CITIGROUP INC Form 10-Q May 04, 2012

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

# **FORM 10-Q**

### QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2012

Commission file number 1-9924

# Citigroup Inc.

(Exact name of registrant as specified in its charter)

Delaware 52-1568099

(State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)

**399 Park Avenue, New York, NY** (Address of principal executive offices)

10022

(Zip code)

#### (212) 559-1000

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ý No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes ý No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ý Accelerated filer o Non-accelerated filer o Smaller reporting company o

(Do not check if a smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No ý

Indicate the number of shares outstanding of each of the issuer's classes of common stock as of the latest practicable date:

Common stock outstanding as of March 31, 2012: 2,932,157,453

Available on the web at www.citigroup.com

# CITIGROUP INC

# FIRST QUARTER 2012 FORM 10-Q

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#### **OVERVIEW**

Citigroup's history dates back to the founding of Citibank in 1812. Citigroup's original corporate predecessor was incorporated in 1988 under the laws of the State of Delaware. Following a series of transactions over a number of years, Citigroup Inc. was formed in 1998 upon the merger of Citicorp and Travelers Group Inc.

Citigroup is a global diversified financial services holding company whose businesses provide consumers, corporations, governments and institutions with a broad range of financial products and services. Citi has approximately 200 million customer accounts and does business in more than 160 countries and jurisdictions.

Citigroup currently operates, for management reporting purposes, via two primary business segments: Citicorp, consisting of Citi's *Global Consumer Banking* businesses and *Institutional Clients Group*; and Citi Holdings, consisting of *Brokerage and Asset Management, Local Consumer Lending* and *Special Asset Pool*. For a further description of the business segments and the products and services they provide, see "Citigroup Segments" below, "Management's Discussion and Analysis of Financial Condition and Results of Operations" and Note 3 to the Consolidated Financial Statements.

Throughout this report, "Citigroup," "Citi" and "the Company" refer to Citigroup Inc. and its consolidated subsidiaries.

This Quarterly Report on Form 10-Q should be read in conjunction with Citigroup's Annual Report on Form 10-K for the year ended December 31, 2011 (2011 Annual Report on Form 10-K). Additional information about Citigroup is available on Citi's Web site at www.citigroup.com. Citigroup's recent annual reports on Form 10-K, quarterly reports on Form 10-Q, proxy statements, as well as other filings with the U.S. Securities and Exchange Commission (SEC), are available free of charge through the Citi's Web site by clicking on the "Investors" page and selecting "All SEC Filings." The SEC's Web site also contains current reports, information statements, and other information regarding Citi at www.sec.gov.

Within this Form 10-Q, please refer to the tables of contents on pages 2 and 88 for page references to Management's Discussion and Analysis of Financial Condition and Results of Operations, and Notes to Consolidated Financial Statements, respectively.

Certain reclassifications have been made to the prior periods' financial statements to conform to the current period's presentation. For information on certain recent such classifications, including the transfer of the substantial majority of Citi's retail partner cards businesses (which is now referred to as Citi retail services) from Citi Holdings *Local Consumer Lending* to Citicorp *North America Regional Consumer Banking*, which was effective January 1, 2012, see Citi's Form 8-K furnished to the SEC on March 26, 2012.

As described above, Citig	group is managed pursuant	to the following segmen	nts:		
The following are th	e four regions in which Citi	group operates. The re	gional results are fully	reflected in the segment	results above.
1)					

North America includes the U.S., Canada and Puerto Rico, Latin America includes Mexico, and Asia includes Japan.

#### MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

#### FIRST QUARTER OF 2012 EXECUTIVE SUMMARY

#### Citigroup

Citigroup reported first quarter of 2012 net income of \$2.9 billion, or \$0.95 per diluted share. Citi's reported net income declined by 2%, or \$68 million, from the first quarter of 2011. Results for the first quarter of 2012 included a net negative credit valuation adjustment (CVA) on derivatives (excluding monolines), net of hedges, and debt valuation adjustment (DVA) on Citi's fair value option debt of \$1.3 billion, compared to negative \$256 million in the first quarter of 2011, as Citi's credit spreads tightened during the quarter. Results for the first quarter of 2012 also included a net pretax gain of \$477 million from minority investments, which included pretax gains of \$1.1 billion and \$542 million on the sale of Citi's remaining stake in the Housing Development Finance Corporation Ltd. (HDFC) and its stake in Shanghai Pudong Development Bank (SPDB), respectively, partially offset by the pretax impairment charge relating to Akbank T.A.S. (Akbank) of \$1.2 billion. Excluding CVA/DVA and the net gain on minority investments, Citi earned \$3.4 billion in the first quarter of 2012, or \$1.11 per diluted share, compared to \$1.04 per diluted share (excluding CVA/DVA) in the prior-year period. The year-over-year increase in earnings per share, excluding CVA/DVA and the net gain from minority investments, primarily reflected higher revenues, a decline in credit costs and a lower effective tax rate as compared to the prior-year period.

Citi's revenues, net of interest expense, were \$19.4 billion, down 2% versus the prior-year period. Excluding CVA/DVA and the net gain on minority investments, revenues were \$20.2 billion, up \$235 million, or 1%, from the first quarter of 2011 (excluding CVA/DVA) as growth in Citicorp's three businesses (*Global Consumer Banking (GCB)*, *Securities and Banking* and *Transaction Services*) exceeded the continued revenue declines in Citi Holdings. Net interest revenues of \$11.9 billion were 1% lower than the prior-year period, largely due to continued declining loan balances and lower interest-earning assets (particularly in the *Special Asset Pool*) in Citi Holdings. Non-interest revenues were \$7.5 billion, down 2% from the prior-year period, principally due to the higher negative CVA/DVA versus the prior-year period, partially offset by the net gain on minority investments. Excluding CVA/DVA and the net gain on minority investments, non-interest revenues were \$8.3 billion, a 5% increase compared to the first quarter 2011 (excluding CVA/DVA), as growth in Citicorp outpaced a decline in Citi Holdings.

#### **Operating Expenses**

Citigroup expenses were essentially flat versus the prior-year period at \$12.3 billion. Both periods included a similar combined level of legal and related costs and repositioning charges of approximately \$600 million. Excluding these items, as well as the impact of foreign exchange translation (as used throughout this Form 10-Q, FX translation) (approximately \$100 million in the first quarter of 2012), operating expenses grew less than 1% versus the prior-year period. Investment spending was \$0.4 billion higher than in the first quarter of 2011 and was more than offset by approximately \$0.6 billion in efficiency savings year-over-year.

Citicorp's expenses were \$10.3 billion, up 1% from \$10.2 billion in the prior-year period, driven primarily by the higher volumes in each of *GCB* and *Transaction Services*. Citi Holdings expenses were down 16% year-over-year to \$1.2 billion, principally due to the continued decline in assets and thus lower operating expenses, partially offset by higher legal and related costs.

#### Credit Costs

Citi's total provisions for credit losses and for benefits and claims of \$3.0 billion declined \$165 million, or 5%, from the prior-year period. Net credit losses of \$4.0 billion were down \$2.3 billion, or 37%, from the first quarter of 2011. Consumer net credit losses declined \$1.4 billion, or 25%, to \$4.0 billion, driven by continued credit improvement in Citicorp *North America* Citi-branded cards and Citi retail services (formerly retail partner cards) and in *Local Consumer Lending* within Citi Holdings. Corporate net credit losses decreased \$932 million year-over-year to a net credit recovery of \$83 million, driven by a series of recoveries in both *Securities and Banking* and in the *Special Asset Pool* in Citi Holdings.

The net release of allowance for loan losses and unfunded lending commitments was \$1.2 billion in the first quarter of 2012, compared to a net release of \$3.3 billion in the first quarter of 2011. Of the \$1.2 billion net reserve release, \$1.3 billion related to Consumer and was mainly driven by *North America* Citi-branded cards and Citi retail services and *North America* mortgages in Citi Holdings. The \$112 million net Corporate reserve build reflected continued growth in the Corporate loan portfolio in Citicorp.

\$588 million of the net credit reserve release was attributable to Citicorp and compared to a \$1.8 billion release in the prior-year period. The decline in the Citicorp reserve release year-over-year reflected a net build within international *GCB* (which encompasses Asia, Latin America and EMEA) and *Securities and Banking*, reflecting continued loan growth in these businesses. The \$576 million net credit release in Citi Holdings was down from \$1.5 billion in the prior-year period due primarily to lower releases in the *Special Asset Pool*.

#### Capital and Loan Loss Reserve Positions

Citigroup's Tier 1 Capital ratio was 14.3% at quarter-end and its Tier 1 Common ratio was 12.5%, up approximately 100 and 120 basis points, respectively, from the prior-year period.

Citigroup's total allowance for loan losses was \$29.0 billion at quarter end, or 4.5% of total loans, compared to \$36.6 billion, or 5.8%, at the end of the prior-year period. The decline in the total allowance for loan losses reflected asset sales in Citi Holdings, lower non-accrual loans, and overall continued improvement in the credit quality of the loan portfolios.

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The Consumer allowance for loan losses was \$26.0 billion, or 6.3% of total Consumer loans, at quarter-end, compared to \$32.7 billion, or 7.5% of total loans, at March 31, 2011. Total non-accrual assets declined 25% to \$12.3 billion compared to the first quarter 2011. Corporate non-accrual loans declined 46% to \$3.0 billion, and Consumer non-accrual loans declined 6% to \$8.7 billion.

#### Citicorp

Citicorp net income decreased 3% from the prior-year period to \$4.3 billion, largely reflecting a decline in reported revenues as well as higher credit costs, primarily as a result of lower loan loss reserve releases. Reported revenues of \$18.0 billion were down 1% from the prior-year period, primarily stemming from negative CVA/DVA in *Securities and Banking* of \$1.4 billion, compared to a negative \$229 million in the prior-year period. Excluding CVA/DVA, Citicorp net income increased 13% from the prior-year period to \$5.2 billion, mainly reflecting revenue growth across all of Citicorp's businesses.

Excluding CVA/DVA, Citicorp revenues were \$19.4 billion, 6% higher than the first quarter 2011. Global Consumer Banking revenues of \$10.0 billion grew 5% year-over-year. North America GCB revenues grew 5% to \$5.2 billion while international GCB revenues grew 4% to \$4.8 billion, each compared to the first quarter 2011. Average retail banking loans increased 16% year-over-year to \$139.3 billion, and average deposits increased 3% to \$318.6 billion, both driven by North America, Asia and Latin America. Citi-branded and retail services average card loans decreased 1% year-over-year to \$148.3 billion, as continued growth in Asia and Latin America was offset by lower average balances in North America (for both Citi-branded cards and Citi retail services) and EMEA. Cards purchase sales grew 6% from the prior-year period to \$85.4 billion, and international investment sales decreased 6% to \$19.0 billion on weaker retail investor sentiment versus the prior-year period.

Securities and Banking revenues were \$5.3 billion in the first quarter of 2012, down 12% year-on-year, driven by the higher negative CVA/DVA. Excluding the impact of CVA/DVA, Securities and Banking revenues were \$6.7 billion, 6% higher than the prior-year period. Fixed income markets revenues of \$4.7 billion in the first quarter of 2012, excluding CVA/DVA,(1) increased 19% from the prior-year period, primarily reflecting strong performance in rates and currencies across all products and regions as overall market conditions improved in the first quarter of 2012 and client activity increased. Credit and securitized products were down versus the prior-year period, however, largely reflecting lower risk levels in the business. Equity markets revenues of \$902 million in the first quarter of 2012, excluding CVA/DVA, were 18% below the prior-year period, largely related to lower industry volumes, particularly in cash equities. Investment banking revenues grew 2% from the prior-year period to \$865 million as growth in debt underwriting offset declines in advisory and equity underwriting revenues. Lending revenues of \$56 million were down from \$255 million in the prior-year period, as higher net interest revenues were more than offset by greater hedge losses in the first quarter of 2012. Private bank revenues of \$576 million, excluding CVA/DVA, were up 11% year-over-year due to higher loan and deposit balances as well as stronger capital markets activity.

Transaction Services revenues were \$2.7 billion, up 7% from the prior-year period, as growth in *Treasury and Trade Solutions (TTS)* offset declines in *Securities and Fund Services (SFS)*. *TTS* revenue growth reflected strong growth in deposits and average assets, particularly in trade finance, while the decline in *SFS* revenues reflected lower settlement volumes. *Transaction Services* average deposits and other customer liabilities grew 6% year-over-year to \$377 billion, while assets under custody decreased 1% year-over-year to \$12.6 trillion.

Citicorp end-of-period loans increased 12% year-over-year to \$514 billion, with 6% growth in Consumer loans and 23% growth in Corporate loans.

#### Citi Holdings

Citi Holdings net loss of \$1.0 billion in the first quarter of 2012 was slightly higher than the loss reported in the first quarter of 2011, as revenue declines and lower credit reserve releases exceeded expense declines and a continued improvement in net credit losses.

Citi Holdings revenues decreased 47% from the prior-year period to \$874 million. Excluding CVA/DVA of positive \$88 million in the first quarter of 2012, compared to a negative \$27 million in the prior-year period, Citi Holdings revenues were \$786 million, 53% lower than the first quarter 2011. Net interest revenues declined 32% year-over-year to \$701 million, largely driven by declining loan balances in *Local Consumer Lending* and lower interest-earning assets in the *Special Asset Pool*. Non-interest revenues, excluding CVA/DVA, decreased 87% to \$84 million from the prior-year period, primarily reflecting the absence of positive private equity marks recorded in the *Special Asset Pool* in the first quarter of 2011 combined with a repurchase reserve build related to private-label mortgage securitizations in the *Special Asset Pool* in the current quarter.

Citi Holdings assets declined 29% year-over-year to \$209 billion at March 31, 2012, and comprised approximately 11% of total Citigroup GAAP assets and 19% of risk-weighted assets as of such date. *Local Consumer Lending* continued to represent the largest segment within Citi Holdings, with \$147 billion of assets. Over 70% of *Local Consumer Lending* assets, or approximately \$104 billion, were mortgage loans in

*North America* real estate lending. At March 31, 2012, approximately \$9.4 billion of loan loss reserves were allocated to *North America* real estate lending in Citi Holdings.

(1) For the summary of CVA/DVA by business within *Securities and Banking*, for the first quarter of 2012 and comparable periods, see "Citicorp *Institutional Clients Group Securities and Banking*" below.

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### RESULTS OF OPERATIONS

### SUMMARY OF SELECTED FINANCIAL DATA Page 1

Citigroup Inc. and Consolidated Subsidiaries

First Quarter	%
In millions of dollars, except per-share amounts, ratios and direct staff  2012(1) 2011	% Change
Net interest revenue \$ 11,947 \$ 12,102	(1)%
Non-interest revenue 7,459 7,624	(2)
7,021	(2)
Revenues, net of interest expense \$ 19,406 \$ 19,726	(2)%
Operating expenses 12,319 12,326	
Provisions for credit losses and for benefits and claims 3,019 3,184	(5)%
Income from continuing operations before income taxes \$ 4,068 \$ 4,216	(4)%
Income taxes 1,006 1,185	(15)
Income from continuing operations \$ 3,062 \$ 3,031	1%
Income (loss) from discontinued operations, net of taxes(1) (5) 40	NM
(-) (-) (-) (-) (-) (-) (-) (-) (-) (-)	
Net income before attribution of noncontrolling interests \$ 3,057 \$ 3,071	
Net income attributable to noncontrolling interests  126  72	75%
Tab /2	1370
Citigroup's net income \$ 2.931 \$ 2.999	(2)(7
Citigroup's net income         \$ 2,931         \$ 2,999	(2)%
·	
Less: Preferred dividends Basic \$ 4 \$ 4	
Preferred dividends Basic \$ 4 \$ 4  Dividends and undistributed earnings allocated to employee restricted and deferred shares that	
contain nonforfeitable rights to dividends, applicable to Basic EPS  54  35	54%
contain nomore table rights to dividends, applicable to basic EFS	34%
Income allocated to unrestricted common shareholders for Basic EPS \$ 2,873 \$ 2,960	(3)%
Add: Interest expense, net of tax, on convertible securities and adjustment of undistributed earnings	(3) 70
allocated to employee restricted and deferred shares that contain nonforfeitable rights to dividends,	
applicable to diluted EPS  4 1	NM
applicable to difface Di 5	1 1111
Income allocated to unrestricted common shareholders for diluted EPS \$ 2,877 \$ 2.961	(3)%
Earnings per share(2)	(3) 70
Basic	
Income from continuing operations \$ 0.98 \$ 1.01	(3)%
Net income 0.98 1.02	(4)
102	(1)
Diluted	
Income from continuing operations \$ <b>0.96</b> \$ 0.97	(1)%
Net income <b>0.95</b> 0.99	(4)
Dividends declared per common share 0.01	NM

Statement continues on the next page, including notes to the table.

#### SUMMARY OF SELECTED FINANCIAL DATA Page 2

Citigroup Inc. and Consolidated Subsidiaries

	First Quarte			er	%
In millions of dollars, except per-share amounts, ratios and direct staff		2012		2011	Change
At March 31:					
Total assets	\$	1,944,423	\$	1,947,815	%
Total deposits		906,012		865,863	5
Long-term debt		311,079		376,541	(17)
Mandatorily redeemable securities of subsidiary trusts (included in long-term debt)		16,041		17,940	(11)
Citigroup common stockholders' equity		181,508		170,725	6
Total Citigroup stockholders' equity		181,820		171,037	6
Direct staff (in thousands)		263		260	1
Ratios					
Return on average common stockholders' equity(3)		6.51%	,	7.30%	
Return on average total stockholders' equity(3)		6.51		7.29	
Tier 1 Common(4)		12.50%	,	11.34%	
Tier 1 Capital		14.26		13.26	
Total Capital		17.64		16.98	
Leverage(5)		7.55		7.00	
Citigroup common stockholders' equity to assets		9.33%	,	8.76%	
Total Citigroup stockholders' equity to assets		9.35		8.78	
Dividend payout ratio(6)		0.01		NM	
Book value per common share(2)	\$	61.90	\$	58.46	
Ratio of earnings to fixed charges and preferred stock dividends		1.71x		1.68x	

- (1)
  Discontinued operations for 2011 primarily reflects the sale of the Egg Banking PLC credit card business. See Note 2 to the Consolidated Financial Statements.
- (2)
  All per share amounts and Citigroup shares outstanding for all periods reflect Citigroup's 1-for-10 reverse stock split, which was effective May 6, 2011.
- (3)

  The return on average common stockholders' equity is calculated using net income less preferred stock dividends divided by average common stockholders' equity. The return on average total Citigroup stockholders' equity is calculated using net income divided by average Citigroup stockholders' equity.
- (4)
  As defined by the banking regulators, the Tier 1 Common ratio represents Tier 1 Capital less qualifying perpetual preferred stock, qualifying noncontrolling interests in subsidiaries and qualifying mandatorily redeemable securities of subsidiary trusts divided by risk-weighted assets.
- (5) The Leverage ratio represents Tier 1 Capital divided by adjusted average total assets.
- (6) Dividends declared per common share as a percentage of net income per diluted share.

NM Not meaningful

# SEGMENT AND BUSINESS INCOME (LOSS) AND REVENUES

The following tables show the income (loss) and revenues for Citigroup on a segment and business view:

### CITIGROUP INCOME

		First Q	uar	ter	%
In millions of dollars		2012		2011	Change
Income (loss) from continuing operations					
CITICORP					
Global Consumer Banking					
North America	\$	1,317	\$	937	41%
EMEA		(7)		57	NM
Latin America		375		473	(21)
Asia		503		453	11
Total	\$	2,188	\$	1,920	14%
Securities and Banking					
North America	\$	128	\$	464	(72)%
EMEA		512		764	(33)
Latin America		342		273	25
Asia		307		210	46
Total	\$	1,289	\$	1,711	(25)%
Transaction Services					
North America	\$	126	\$	106	19%
EMEA		315		275	15
Latin America		178		172	3
Asia		302		283	7
Total	\$	921	\$	836	10%
Institutional Clients Group	\$	2,210	\$	2,547	(13)%
Total Citicorp	\$	4,398	\$	4,467	(2)%
Corporate/Other	\$	(312)	\$	(479)	35%
Total Citicorp and Corporate/Other	\$	4,086	\$	3,988	2%
CITI HOLDINGS					
Brokerage and Asset Management	\$	(136)	\$	(10)	NM
Local Consumer Lending		(633)		(1,009)	37%
Special Asset Pool		(255)		62	NM
Total Citi Holdings	\$	(1,024)	\$	(957)	(7)%
	Φ.	2.072	¢	2.021	1.00
Income from continuing operations	\$	3,062	\$	3,031	1%
Discontinued operations	\$	(5)	\$	40	NM
Net income attributable to noncontrolling interests		126		72	75%

Citigro	up's net income	\$	2,931	\$ 2,999	(2)%
NM					
	Not meaningful				
			9		

# CITIGROUP REVENUES

		First Q	uar	ter	%
In millions of dollars		2012		2011	Change
CITICORP					
Global Consumer Banking					
North America	\$	5,198	\$	4,943	5%
EMEA		378		421	(10)
Latin America		2,441		2,294	6
Asia		1,997		1,896	5
Total	\$	10,014	\$	9,554	5%
Securities and Banking					
North America	\$	1,348	\$	2,328	(42)%
EMEA	Ψ	1,954	Ψ	2,061	(5)
Latin America		755		588	28
Asia		1,218		1,045	17
		-,		-,	
Total	\$	5,275	\$	6,022	(12)%
2000	Ψ	0,2.0	Ψ	0,022	(12) //
Transaction Services					
North America	\$	641	\$	610	5%
EMEA	Ψ	894	Ψ	837	7
Latin America		451		417	8
Asia		757		698	8
11514		,.,		070	O
Total	\$	2,743	\$	2,562	7%
1 Ottal	Ψ	2,743	Ψ	2,302	7 70
In atitution al Clianta Cuana	\$	8,018	\$	8,584	(7)07
Institutional Clients Group	Ф	0,010	Ф	0,364	(7)%
T-4-1 C'4'	φ	10.022	ф	10 120	(1)07
Total Citicorp	\$	18,032	\$	18,138	(1)%
			_		
Corporate/Other	\$	500	\$	(61)	NM
Total Citicorp and Corporate/Other	\$	18,532	\$	18,077	3%
CITI HOLDINGS					
Brokerage and Asset Management	\$	(46)	\$	137	NM
Local Consumer Lending		1,326		1,519	(13)%
Special Asset Pool		(406)		(7)	NM
Total Citi Holdings	\$	874	\$	1,649	(47)%
Total Citigroup net revenues	\$	19,406	\$	19,726	(2)%
3 1				,	

NM

Not meaningful

#### **CITICORP**

Citicorp is Citigroup's global bank for consumers and businesses and represents Citi's core franchises. Citicorp is focused on providing best-in-class products and services to customers and leveraging Citigroup's unparalleled global network. Citicorp is physically present in approximately 100 countries, many for over 100 years, and offers services in over 160 countries and jurisdictions. Citi believes this global network provides a strong foundation for servicing the broad financial services needs of large multinational clients and for meeting the needs of retail, private banking, commercial, public sector and institutional clients around the world. Citigroup's global footprint provides coverage of the world's emerging economies, which Citi continues to believe represent a strong area of growth. At March 31, 2012, Citicorp had approximately \$1.4 trillion of assets and \$839 billion of deposits, representing approximately 73% of Citi's total assets and approximately 93% of its deposits.

At March 31, 2012, Citicorp consisted of the following businesses: *Global Consumer Banking* (which included retail banking and Citi-branded cards in four regions *North America, EMEA, Latin America* and *sia,* as well as Citi retail services in *North America*) and *Institutional Clients Group* (which includes *Securities and Banking* and *Transaction Services*).

	First Q		)uar	ter	%
In millions of dollars except as otherwise noted		2012		2011	Change
Net interest revenue	\$	11,233	\$	11,059	2%
Non-interest revenue		6,799		7,079	(4)
Total revenues, net of interest expense	\$	18,032	\$	18,138	(1)%
Provisions for credit losses and for benefits and claims					
Net credit losses	\$	2,220	\$	3,250	(32)%
Credit reserve build (release)		(576)		(1,811)	68
, ,				, , ,	
Provision for loan losses	\$	1,644	\$	1,439	14%
Provision for benefits and claims		58	•	55	5
Provision for unfunded lending commitments		(12)		4	NM
Total provisions for credit losses and for benefits and claims	\$	1,690	\$	1,498	13%
F		_,,	-	-,	
Total operating expenses	\$	10,305	\$	10,236	1%
Total operating expenses	Ψ	10,000	Ψ	10,230	1 /0
Income from continuing operations before taxes	\$	6,037	\$	6,404	(6)%
Provisions for income taxes	Ф	1,639	Ф	1,937	(15)
1 TOVISIONS TOT INCOME taxes		1,039		1,937	(13)
To some forces continuing amountions	ø	4 200	¢.	4.467	(2)(7
Income from continuing operations	\$	4,398	\$	4,467	(2)%
Net income attributable to noncontrolling interests		61		11	NM
			_		(0) 04
Citicorp's net income	\$	4,337	\$	4,456	(3)%
Balance sheet data (in billions of dollars)					
Total EOP assets	\$	1,424	\$	1,372	4%
Average assets		1,400		1,366	2
Total EOP deposits		839		787	7
NM Not meaningful					
1111 1100 11001111111111111111111111111					

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#### **GLOBAL CONSUMER BANKING**

Global Consumer Banking (GCB) consists of Citigroup's four geographical Regional Consumer Banking (RCB) businesses that provide traditional banking services to retail customers through retail banking, local commercial banking, Citi-branded cards and Citi retail services. GCB is a globally diversified business with 4,150 branches in 39 countries around the world. At March 31, 2012, GCB had \$389 billion of assets and \$323 billion of deposits.

		First Q	ter	%	
In millions of dollars except as otherwise noted		2012	uai	2011	Change
Net interest revenue	\$	7,373	\$	7,332	1%
Non-interest revenue	,	2,641		2,222	19
Total revenues, net of interest expense	\$	10,014	\$	9,554	5%
Total operating expenses	\$	5,210		5,091	2%
Net credit losses	\$	2,278		3,040	(25)%
Credit reserve build (release)		(734)		(1,417)	48
Provisions for unfunded lending commitments		(1)		, , ,	
Provision for benefits and claims		58		55	5
Provisions for credit losses and for benefits and claims	\$	1,601		1,678	(5)%
Income from continuing operations before taxes	\$	3,203		2,785	15%
Income taxes		1,015		865	17
Income (loss) from continuing operations	\$	2,188		1,920	14%
Net income attributable to noncontrolling interests		1		(2)	NM
Net income	\$	2,187	\$	1,922	14%
Average assets (in billions of dollars)	\$	384	\$	367	5%
Return on assets	Ψ	2.29%		2.12%	3 70
Total EOP assets		389		372	5
Average deposits (in billions of dollars)		319		310	3
riverage deposits (in outions of douters)		317		310	3
Net credit losses as a percentage of average loans		3.19%	6	4.56%	
Revenue by business					
Retail banking	\$	4,518	\$	3,934	15%
Cards(1)		5,496		5,620	(2)
T. 4-1	ф	10.014	φ	0.554	E 01
Total	\$	10,014	\$	9,554	5%
Income from continuing operations by business					
Retail banking	\$	812	\$	679	20%
Cards(1)		1,376		1,241	11
Total	\$	2,188	\$	1,920	14%

<sup>(1)</sup> Includes both Citi-branded cards and Citi retail services.

#### NORTH AMERICA REGIONAL CONSUMER BANKING

North America Regional Consumer Banking (NA RCB) provides traditional banking and Citi-branded card and Citi retail services to retail customers and small to mid-size businesses in the U.S. NA RCB's 1,020 retail bank branches and 12.5 million customer accounts, as of March 31, 2012, are largely concentrated in the greater metropolitan areas of New York, Los Angeles, San Francisco, Chicago, Miami, Washington, D.C., Boston, Philadelphia and certain larger cities in Texas. At March 31, 2012, NA RCB had \$40.6 billion of retail banking loans and \$153.5 billion of deposits. In addition, NA RCB had 103.6 million Citi-branded and Citi retail services credit card accounts, with \$109.4 billion in outstanding card loan balances.

		First (	)ուս Մուս	rtor	%
In millions of dollars, except as otherwise noted		2012	Zua	2011	% Change
Net interest revenue	\$	4,125	\$	4,206	(2)%
Non-interest revenue	Ψ	1,073	Ψ	737	46
Total revenues, net of interest expense	\$	5,198	\$	4,943	5%
Total operating expenses	\$	2,341	\$	2,278	3%
Net credit losses	\$	1,629	\$	2,372	(31)%
Credit reserve build (release)		(841)		(1,201)	30
Provisions for benefits and claims		14		17	(18)
Provisions for loan losses and for benefits and claims	\$	802	\$	1,188	(32)%
Income from continuing operations before taxes	\$	2,055	\$	1,477	39%
Income taxes		738		540	37
Income from continuing operations	\$	1,317	\$	937	41%
Net income attributable to noncontrolling interests		ĺ			
Net income	\$	1,317	\$	937	41%
		·			
Average assets (in billions of dollars)	\$	169	\$	162	4%
Average deposits (in billions of dollars)		149		144	3
Net credit losses as a percentage of average loans	4.32%			6.56%	_
Revenue by business					
Retail banking	\$	1,628	\$	1,188	37%
Citi-branded cards		2,068		2,204	(6)
Citi retail services		1,502		1,551	(3)
Total	\$	5,198	\$	4,943	5%
Income from continuing operations by business					
Retail banking	\$	331	\$	85	NM
Citi-branded cards		607		477	27%
Citi retail services		379		375	1
Total	\$	1,317	\$	937	41%

NM Not meaningful

1Q12 vs. 1Q11

*Net income* increased 41% as compared to the prior-year period, driven by lower net credit losses and higher revenues from higher gains on sale of mortgages, partly offset by lower loan loss reserve releases and higher expenses.

Revenues increased 5% year-over-year as lower net interest margin and loan balances in the cards businesses were more than offset by higher non-interest revenue on sale of mortgages. Net interest revenue decreased 2% year-over-year, driven primarily by lower cards net interest margin which continued to be negatively impacted by the look-back provision of The Credit Card Accountability Responsibility and Disclosure Act (CARD Act). (The CARD Act requires a review be done once every six months for card accounts where the annual percentage rate (APR) has been increased since January 1, 2009 to assess whether changes in credit risk, market conditions or other factors merit a future decline in APR.) In addition, net interest revenues for cards was negatively impacted by higher low margin revenue promotional balances and lower total average loans. NA RCB believes the negative impact of the CARD Act and promotional balances should dissipate over the course of 2012 as the population of card accounts subject to the CARD Act look-back provisions declines and promotional balances convert or close. Non-interest revenue increased 46% year-over-year primarily due to the higher gains on sale of mortgages.

Expenses increased 3%, primarily driven by the higher investment spending in the business, particularly in cards marketing and new branches and technology, partially offset by efficiency savings and the absence of a litigation reserve relating to the interchange litigation recorded in the first quarter of 2011.

*Provisions* decreased 32%, primarily due to lower credit losses in the cards portfolio, partly offset by the continued lower loan loss reserve releases (\$1.2 billion in the first quarter of 2011 compared to \$841 million in the current quarter).

#### EMEA REGIONAL CONSUMER BANKING

EMEA Regional Consumer Banking (EMEA RCB) provides traditional banking and Citi-branded card services to retail customers and small to mid-size businesses, primarily in Central and Eastern Europe, the Middle East and Africa. The countries in which EMEA RCB has the largest presence are Poland, Turkey, Russia and the United Arab Emirates. EMEA RCB had 286 retail bank branches with 4.0 million customer accounts, \$4.5 billion in retail banking loans and \$12.8 billion in deposits. In addition, the business had 2.6 million Citi-branded card accounts with \$2.9 billion in outstanding card loan balances.

	First Qu	uarter		%
In millions of dollars, except as otherwise noted	2012	2	2011	Change
Net interest revenue	\$ 262	\$	242	8%
Non-interest revenue	116		179	(35)
Total revenues, net of interest expense	\$ 378	\$	421	(10)%
Total operating expenses	\$ 359	\$	318	13%
Net credit losses	\$ 29	\$	49	(41)%
Provision for unfunded lending commitments	(1)			, ,
Credit reserve build (release)	(5)		(34)	85%
Provisions for loan losses	\$ 23	\$	15	53%
Income (loss) from continuing operations before taxes	\$ (4)	\$	88	NM
Income taxes (benefits)	3		31	(90)%
Income (loss) from continuing operations	\$ <b>(7</b> )	\$	57	NM
Net income (loss) attributable to noncontrolling interests	1			
Net income (loss)	\$ (8)	\$	57	NM
Average assets (in billions of dollars)	\$ 9	\$	10	(10)%
Return on assets	(0.36)%		2.31%	
Average deposits (in billions of dollars)	\$ 13	\$	13	
Net credit losses as a percentage of average loans	1.62%		2.72%	
Revenue by business				
Retail banking	\$ 222	\$	242	(8)%
Citi-branded cards	156		179	(13)
Total	\$ 378	\$	421	(10)%
Income (loss) from continuing operations by business				
Retail banking	\$ (21)	\$	13	NM
Citi-branded cards	14		44	(68)%
Total	\$ (7)	\$	57	NM

NM Not meaningful

1Q12 vs. 1Q11

*Net income* declined by \$65 million year-over-year, due to lower revenues and higher operating expenses and credit costs. Effective January 1, 2012, Akbank, Citi's equity investment in Turkey, was moved from *EMEA RCB* to *Corporate/Other* due to Citi's announced potential reduction in share holdings in Akbank. The decline in net income year-over-year was driven by lower revenues, including the absence of Akbank, and higher expenses, partially offset by lower net credit losses.

Revenues decreased 10% from the prior-year period, driven by the impact of FX translation (negative 4%), as well as the absence of Akbank. Net interest revenue increased 8% driven by the removal of Akbank investment funding costs in the current quarter, partially offset by the impact of FX translation. Excluding these items, net interest revenue was essentially flat, as better spreads on deposits and retail loan growth were mostly offset by loan spread compression. Interest rate caps on credit cards, particularly in Turkey, and the continued liquidation of the higher yielding non-strategic retail banking portfolio were the main contributors to the lower spreads. Non-interest revenue decreased 35%, reflecting the absence of the Akbank contribution in the current quarter. Cards purchase sales grew 17%.

*Expenses* increased 13%, primarily due to the impact of continued account acquisition-focused investment spending, increased volumes and repositioning charges in Poland and Egypt.

*Provisions* increased 53%, primarily due to lower loan loss reserve releases, partially offset by continued lower net credit losses. Net credit losses declined 41% due to the ongoing improvement in credit quality and the move towards lower risk products. Provisions will likely continue to negatively impact the results of operations of *EMEA RCB* during 2012 as net credit losses have largely stabilized and loan loss reserve releases will generally remain lower than comparable prior-year period levels.

### LATIN AMERICA REGIONAL CONSUMER BANKING

Latin America Regional Consumer Banking (LATAM RCB) provides traditional banking and branded card services to retail customers and small to mid-size businesses, with the largest presence in Mexico and Brazil. LATAM RCB includes branch networks throughout Latin America as well as Banco Nacional de Mexico, or Banamex, Mexico's second-largest bank, with over 1,700 branches. At March 31, 2012, LATAM RCB had 2,201 retail branches, with 31.1 million customer accounts, \$26.1 billion in retail banking loans and \$46.1 billion in deposits. In addition, the business had 13.1 million Citi-branded card accounts with \$14.3 billion in outstanding loan balances.

		First Q	)uar	ter	%
In millions of dollars, except as otherwise noted		2012		2011	Change
Net interest revenue	\$	1,659	\$	1,560	6%
Non-interest revenue		782		734	7
Total revenues, net of interest expense	\$	2,441	\$	2,294	6%
Total operating expenses	\$	1,364	\$	1,366	
Net credit losses	\$	430	\$	407	6%
Credit reserve build (release)		113		(147)	NM
Provision for benefits and claims		44		38	16
Provisions for loan losses and for benefits and claims	\$	587	\$	298	97%
Income from continuing operations before taxes	\$	490	\$	630	(22)%
Income taxes		115		157	(27)
Income from continuing operations	\$	375	\$	473	(21)%
Net attributable to noncontrolling interests				(2)	100
Net income	\$	375	\$	475	(21)%
Average assets (in billions of dollars)	\$	81	\$	77	5%
Return on assets	Ψ.	1.869		2.50%	0,0
Average deposits (in billions of dollars)	\$	46	\$	45	2
Net credit losses as a percentage of average loans		4.31%	6	4.84%	
Revenue by business					
Retail banking	\$	1,448	\$	1,333	9%
Citi-branded cards		993		961	3
Total	\$	2,441	\$	2,294	6%
Income from continuing operations by business					
Retail banking	\$	202	\$	295	(32)%
Citi-branded cards		173		178	(3)
Total	\$	375	\$	473	(21)%

NM

Not meaningful

1Q12 vs. 1Q11

Net income declined 21% as higher cost of credit more than offset increased operating margin as revenues grew 6% with expenses remaining flat.

Revenues increased 6%, which included a negative 500 basis point impact of FX translation. Revenue growth was driven by growth in personal and card loans, primarily in Mexico. Net interest revenue increased 6% as growth in lending volumes of 16% offset reduced spreads as new loan origination was focused in higher credit quality customer segments. Non-interest revenue increased 7%, predominantly driven by an increase in fees resulting from higher banking transactions and Cards purchase sales, which grew 12%.

Expenses remained flat as compared to the first quarter of 2011 as higher account and transaction volumes, increased compensation due to increased sales incentives and legal and related items were offset by the impact of FX translation and ongoing savings initiatives across the region.

*Provisions* increased 97% from the prior-year period, reflecting a loan loss reserve build of \$113 million in the current period versus a \$147 million release in the prior-year period. The build was driven by higher volumes and portfolio seasoning in the personal loans portfolio. Net credit losses were 6% higher, resulting from portfolio growth.

#### ASIA REGIONAL CONSUMER BANKING

Asia Regional Consumer Banking (Asia RCB) provides traditional banking and Citi-branded card services to retail customers and small to mid-size businesses, with the largest Citi presence in South Korea, Australia, Singapore, Japan, Taiwan, Hong Kong, India and Indonesia. Citi's Japan Consumer Finance business, which Citi has been exiting since 2008, is included in Citi Holdings. At March 31, 2012, Asia RCB had 643 retail branches, 16.5 million customer accounts, \$68.8 billion in retail banking loans and \$110.7 billion in deposits. In addition, the business had 15.7 million Citi-branded card accounts with \$19.6 billion in outstanding loan balances.

	First Quarter				%	
In millions of dollars, except as otherwise noted		2012		2011	Change	
Net interest revenue	\$	1,327	\$	1,324		
Non-interest revenue	·	670		572	17%	
Total revenues, net of interest expense	\$	1,997	\$	1,896	5%	
Total operating expenses	\$	1,146	\$	1,129	2%	
Net credit losses	\$	190	\$	212	(10)%	
Credit reserve build (release)	·	(1)		(35)	97	
Provisions for loan losses and for benefits and claims	\$	189	\$	177	7%	
Income from continuing operations before taxes	\$	662	\$	590	12%	
Income taxes (benefits)		159		137	16	
· · ·						
Income from continuing operations	\$	503	\$	453	11%	
Net income attributable to noncontrolling interests	Ψ	203	Ψ	133	1170	
The media duriduale to noncontrolling interests						
Net income	\$	503	\$	453	11%	
Average assets (in billions of dollars)	\$	125	\$	118	6%	
Return on assets	φ	1.62%		1.56%	070	
Average deposits (in billions of dollars)	\$	111	\$	108	3	
Net credit losses as a percentage of average loans		0.86%	ó	1.05%		
Revenue by business						
Retail banking	\$	1,220	\$	1,171	4%	
Citi-branded cards		777	_	725	7	
Total	\$	1,997	\$	1,896	5%	
Income from continuing operations by business						
Retail banking	\$	300	\$	286	5%	
Citi-branded cards		203		167	22	
Total	\$	503	\$	453	11%	

#### 1Q12 vs. 1Q11

*Net income* increased 11% year-over-year, driven by higher revenues and lower net credit losses, partially offset by lower loan loss reserve releases and marginally higher expenses.

Revenues increased 5% year-over-year, primarily driven by higher business volumes and the absence of charges relating to the repurchase of certain Lehman structured notes (\$70 million) recorded in the prior-year period, partially offset by continued spread compression. Net interest revenue was flat year-over-year as continued increases in lending and deposit volumes were offset by spread compression. Spread compression

continued to be driven by stricter underwriting criteria arising from a lowering of the risk profile for personal and other loans, and this will likely continue to have a negative impact on net interest revenue in the near-term. *Non-interest revenue* increased 17%, reflecting growth in Citi-branded cards purchase sales and higher revenues from foreign exchange products and the absence of the above mentioned Lehman related charges, partially offset by a 26% decrease in investment sales year-over-year. Investment sales increased 40% from the fourth quarter of 2011.

Expenses increased 2%, largely due to growth in business volumes, partially offset by ongoing productivity savings.

*Provisions* increased 7% as lower loan loss reserve releases were partially offset by continued lower net credit losses, although the pace of improvement in net credit losses has slowed. The increase in credit provisions reflected the increasing volumes in the region, partially offset by continued credit quality improvement, particularly in Japan and India. India remained a significant driver of the improvement in credit quality, as it continued to de-risk elements of its legacy portfolio. Assuming the underlying core portfolio continues to grow and season in 2012, Citi expects credit costs could continue to increase marginally in line with portfolio growth.

#### INSTITUTIONAL CLIENTS GROUP

Institutional Clients Group (ICG) includes Securities and Banking and Transaction Services. ICG provides corporate, institutional, public sector and high-net-worth clients around the world with a full range of products and services, including cash management, foreign exchange, trade finance and services, securities services, sales and trading, institutional brokerage, underwriting, lending and advisory services. ICG's international presence is supported by trading floors in approximately 75 countries and jurisdictions and a proprietary network within Transaction Services in over 95 countries and jurisdictions. At March 31, 2012, ICG had approximately \$1.0 trillion of assets and \$516 billion of deposits.

		First Quarter			%	
In millions of dollars, except as otherwise noted		2012		2011	Change	
Commissions and fees	\$	1,141	\$	1,133	1%	
Administration and other fiduciary fees	•	696		746	(7)	
Investment banking		811		793	2	
Principal transactions		1,916		2,260	(15)	
Other		(406)		(75)	NM	
Other		(400)		(13)	14141	
Total non-interest revenue	\$	4,158	\$	4,857	(14)%	
	Ψ	3,860	Ψ	3,727	4	
Net interest revenue (including dividends)		3,000		3,121	4	
	Φ.	0.010	Φ.	0.504	(T) @	
Total revenues, net of interest expense	\$	8,018	\$	8,584	(7)%	
Total operating expenses	\$	5,095	\$	5,145	(1)%	
Net credit losses	\$	(58)	\$	210	NM	
Provision (release) for unfunded lending commitments		(11)		4	NM	
Credit reserve build (release)		158		(394)	NM	
Provisions for loan losses and benefits and claims	\$	89	\$	(180)	NM	
Income from continuing operations before taxes	\$	2,834	\$	3,619	(22)%	
Income taxes	Ψ	624	Ψ	1,072	(42)	
meonie taxes		02.		1,072	(12)	
Income from continuing energtions	\$	2,210	\$	2,547	(12)0%	
Income from continuing operations	Φ	60	ф		(13)%	
Net income attributable to noncontrolling interests		OU		13	NM	
N7 1	Φ.	2.150	Φ.	2.524	(1.5) 64	
Net income	\$	2,150	\$	2,534	(15)%	
Average assets (in billions of dollars)	\$	1,016	\$	999	2%	
Return on assets		0.85%	ó	1.03%		
Revenues by region						
North America	\$	1,989	\$	2,938	(32)%	
EMEA		2,848		2,898	(2)	
Latin America		1,206		1,005	20	
Asia		1,975		1,743	13	
Total revenues	\$	8,018	\$	8,584	(7)%	
Income from continuing operations by region						
North America	\$	254	\$	570	(55)%	
EMEA		827		1,039	(20)	
Latin America		520		445	17	
Asia		609		493	24	
<b>Total income from continuing operations</b>	\$	2,210	\$	2,547	(13)%	
- com modific it out constituting operations	Ψ	-,-10	Ψ	-,5 17	(13)/0	

Average loans by region (in billions of dollars)			
North America	\$ <b>76</b>	\$ 66	15%
EMEA	51	42	21
Latin America	34	25	36
Asia	60	45	33
Total average loans	\$ 221	\$ 178	24%

NM

Not meaningful

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#### SECURITIES AND BANKING

Securities and Banking (S&B) offers a wide array of investment and commercial banking services and products for corporations, governments, institutional and retail investors, and high-net-worth individuals. S&B transacts with clients in both cash instruments and derivatives, including fixed income, foreign currency, equity, and commodity products. S&B includes investment banking and advisory services, lending, debt and equity sales and trading, institutional brokerage, derivative services and private banking.

S&B revenue is generated primarily from fees and spreads associated with these activities. S&B earns fee income for assisting clients in clearing transactions, providing brokerage and investment banking services and other such activities. Revenue generated from these activities is recorded in Commissions and fees. In addition, as a market maker, S&B facilitates transactions, including holding product inventory to meet client demand, and earns the differential between the price at which it buys and sells the products. These price differentials and the unrealized gains and losses on the inventory are recorded in Principal transactions. S&B interest income earned on inventory and loans held is recorded as a component of Net interest revenue.

		First Q	ter	%	
In millions of dollars, except as otherwise noted		2012		2011	Change
Net interest revenue	\$	2,274	\$	2,289	(1)%
Non-interest revenue		3,001		3,733	(20)%
Revenues, net of interest expense	\$	5,275	\$	6,022	(12)%
Total operating expenses		3,707		3,802	(2)
Net credit losses		(60)		203	NM
Provision (release) for unfunded lending commitments		<b>(17)</b>		4	NM
Credit reserve build (release)		135		(394)	NM
Provisions for loan losses and benefits and claims	\$	58	\$	(187)	NM
Income before taxes and noncontrolling interests	\$	1,510	\$	2,407	(37)%
Income taxes		221		696	(68)
Income from continuing operations	\$	1,289	\$	1,711	(25)%
Net income attributable to noncontrolling interests		56		9	NM
Net income	\$	1,233	\$	1,702	(28)%
Average assets (in billions of dollars) Return on assets	\$	884 0.56%	\$ 6	875 0.79%	1%
Revenues by region					
North America	\$	1,348	\$	2,328	(42)%
EMEA	φ	1,954	φ	2,061	(5)
Latin America		755		588	28
Asia		1,218		1,045	17
Total revenues	\$	5,275	\$	6,022	(12)%
Income from continuing operations by region	·	0,270	Ψ	0,022	ì
North America	\$	128	\$	464	(72)%
EMEA		512		764	(33)
Latin America		342		273	25
Asia		307		210	46
Total income from continuing operations	\$	1,289	\$	1,711	(25)%
Securities and Banking revenue details					
Total investment banking	\$	865	\$	851	2%
0					

Lending	56	255	(78)
Equity markets	619	1,070	(42)
Fixed income markets	3,650	3,794	(4)
Private bank	570	515	11
Other Securities and Banking	(485)	(463)	(5)
Total Securities and Banking revenues	\$ 5,275	\$ 6,022	(12)%

NM

Not meaningful

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#### 1Q12 vs. 1Q11

*Net income* of \$1.2 billion decreased 28%, primarily due to negative \$1.4 billion of CVA/DVA in the current quarter (see table below). Excluding CVA/DVA, net income increased 13%, primarily driven by an increase in revenues. The decline in expenses year-over-year was more than offset by higher provisions.

Revenues of \$5.3 billion decreased 12% from the prior year due to the negative CVA/DVA. Excluding CVA/DVA, S&B revenues increased 6%, reflecting better results in fixed income markets, private bank, and a slight increase in investment banking, partially offset by lower revenues in equity markets and lending.

Fixed income markets revenues increased 19% excluding CVA/DVA. The results primarily reflected strong performance in rates and currencies across all products and regions, as overall market conditions improved in the first quarter of 2012 and client activity increased. While a return of liquidity and two-way flows in the credit markets in the first quarter of 2012 resulted in strong performance from credit and securitized products, revenues declined in these areas relative to the prior-year period, largely reflecting lower risk levels in the business.

Equity markets revenues decreased 18% excluding CVA/DVA, driven by lower industry volumes, particularly in cash equities.

Investment banking revenues increased 2%, as growth in debt underwriting revenues offset declines in advisory and equity underwriting revenues. The growth in debt underwriting was due to volume growth in certain products and gains in market share, while the lower results in advisory and equity underwriting revenues reflected market wide declines in activity levels.

Lending revenues decreased 78%, mainly as a result of losses on credit default swap hedges as credit spreads narrowed during the quarter (see the table below). Excluding the impact of these hedging losses, lending revenues increased 24%, primarily driven by increased volumes in the Corporate loan portfolio.

Private bank revenues increased 11% excluding CVA/DVA due to higher loan and deposit balances, spread improvement, and stronger capital markets activity.

Expenses decreased 2%, driven by efficiency savings from ongoing reengineering programs.

*Provisions* increased by \$245 million to a positive \$58 million, primarily due to reserve builds as a result of portfolio growth compared to releases in the prior-year period, partially offset by a specific recovery in the first quarter of 2012 which resulted in net credit recoveries for the quarter.

In millions of dollars		rch 31, 2012		ch 31, 11
S&B CVA/DVA				
Fixed Income Markets	\$	(1,087)	\$	(190)
Equity Markets		(283)		(34)
Private Bank		(6)		(5)
Total S&B CVA/DVA	\$	(1,376)	\$	(229)
Total S&B Lending Hedge gain (loss)	\$	(504)	\$	(197)
	·	. /	-	, ,
			20	

#### TRANSACTION SERVICES

Transaction Services is composed of Treasury and Trade Solutions and Securities and Fund Services. Treasury and Trade Solutions provides comprehensive cash management and trade finance and services for corporations, financial institutions and public sector entities worldwide. Securities and Fund Services provides securities services to investors, such as global asset managers, custody and clearing services to intermediaries such as broker-dealers, and depository and agency/trust services to multinational corporations and governments globally. Revenue is generated from net interest revenue on deposits and trade loans as well as fees for transaction processing and fees on assets under custody and administration.

	First Quarter			ter	%	
In millions of dollars, except as otherwise noted		2012		2011	Change	
Net interest revenue	\$	1,586	\$	1,438	10%	
Non-interest revenue		1,157		1,124	3	
Total revenues, net of interest expense	\$	2,743	\$	2,562	7%	
Total operating expenses		1,388		1,343	3	
Provisions (releases) for credit losses and for benefits and claims		31		7	NM	
Income before taxes and noncontrolling interests	\$	1,324	\$	1,212	9%	
Income taxes		403		376	7	
Income from continuing operations		921		836	10	
Net income attributable to noncontrolling interests		4		4		
Net income	\$	917	\$	832	10%	
Average assets (in billions of dollars)	\$	132	\$	124	6%	
Return on assets		2.79%	)	2.72%		
Revenues by region						
North America	\$	641	\$	610	5%	
EMEA		894		837	7	
Latin America		451		417	8	
Asia		757		698	8	
Total revenues	\$	2,743	\$	2,562	7%	
Income from continuing operations by region						
North America	\$	126	\$	106	19%	
EMEA		315		275	15	
Latin America		178		172	3	
Asia		302		283	7	
Total income from continuing operations	\$	921	\$	836	10	
Key indicators (in billions of dollars)						
Average deposits and other customer liability balances	\$	377	\$	356	6%	
EOP assets under custody(1) (in trillions of dollars)		12.6		12.7	(1)	

<sup>(1)</sup> Includes assets under custody, assets under trust and assets under administration.

NM Not meaningful

1Q12 vs. 1Q11

Net income increased 10% year-over-year, reflecting growth in revenues, partially offset by growth in expenses.

Revenues grew 7% year-over-year as increased customer balances and higher fees more than offset spread compression on deposits. Treasury and Trade Solutions revenues increased 11% primarily attributable to growth in the trade services and finance business as average trade loans grew 50% and spreads in the portfolio widened. Cash management revenues also increased year-over-year as growth in fees and deposit balances more than offset the impact of the continued low rate environment. Securities and Fund Services revenues declined 4% year-over-year driven by lower transaction and settlement volumes, reflecting lower levels of market activity, which resulted in decreased fee revenues.

Expenses increased 3% year-over-year, primarily driven by higher volumes.

Average deposits grew 6% from the prior-year period, driven by North America reflecting market demand for the U.S. dollar deposits. (For additional information on potential impacts of credit rating downgrades to Transaction Services deposits, see "Capital Markets Funding and Liquidity Credit Ratings" below.)

#### CITI HOLDINGS

Citi Holdings contains businesses and portfolios of assets that Citigroup has determined are not central to its core Citicorp businesses. Citi Holdings consists of the following: *Brokerage and Asset Management, Local Consumer Lending* and *Special Asset Pool*.

Consistent with its strategy, Citi intends to continue to exit these businesses and portfolios as quickly as practicable in an economically rational manner. To date, the decrease in Citi Holdings assets has been primarily driven by asset sales and business dispositions, as well as portfolio run-off and pay-downs. Asset levels have also been impacted, and will continue to be impacted, by charge-offs and revenue marks as and when appropriate.

As of March 31, 2012, Citi Holdings' GAAP assets were approximately \$209 billion, a decrease of approximately 29% year-over-year and a decrease of 7% from year end 2011. The decline in assets from year end 2011 was comprised of approximately \$4 billion of asset sales and business dispositions, \$11 billion of run-off and pay-downs, and \$1 billion of charge-offs and revenue marks. Citi Holdings represented approximately 11% of Citi's GAAP assets as of March 31, 2012, while Citi Holdings' risk-weighted assets of approximately \$187 billion at March 31, 2012 represented approximately 19% of Citi's risk-weighted assets as of such date.

		First Q	uar	ter	%
In millions of dollars, except as otherwise noted		2012		2011	Change
Net interest revenue	\$	701	\$	1,032	(32)%
Non-interest revenue		173		617	(72)%
Total revenues, net of interest expense	\$	874	\$	1,649	(47)%
•					
Provisions for credit losses and for benefits and claims					
Net credit losses	\$	1,734	\$	3,018	(43)%
Credit reserve build (release)		(550)		(1,558)	65%
Provision for loan losses	\$	1,184	\$	1,460	(19)%
Provision for benefits and claims		171		204	(16)%
Provision (release) for unfunded lending commitments		(26)		21	NM
Total provisions for credit losses and for benefits and claims	\$	1,329	\$	1,685	(21)%
r	·	,		,	( )
Total operating expenses	\$	1,219	\$	1,443	(16)%
1 our operating expenses	Ψ	1,21/	Ψ	1,113	(10)70
Loss from continuing operations before taxes	\$	(1,674)	Ф	(1,479)	(13)%
Benefits for income taxes	Ф	(650)	Ф	(522)	(25)%
Delicitis for income taxes		(030)		(322)	(23) 70
(I ass) from continuing amountions	\$	(1.024)	¢.	(057)	(7)0/
(Loss) from continuing operations	Э	(1,024)	Э	(957) 61	(7)%
Net income attributable to noncontrolling interests		<i>L</i>		01	(97)%
CHATTAN	ф	(1.000)	Φ.	(1.010)	(1) 67
Citi Holdings net loss	\$	(1,026)	\$	(1,018)	(1)%
Balance sheet data (in billions of dollars)					
Total EOP assets	\$	209	\$	295	(29)%
Total EOP deposits	\$	63	\$	74	(14)%

NM

Not meaningful

#### BROKERAGE AND ASSET MANAGEMENT

Brokerage and Asset Management (BAM) primarily consists of Citi's investment in, and assets related to, the Morgan Stanley Smith Barney Joint Venture (MSSB JV). At March 31, 2012, BAM had approximately \$26 billion of assets, or approximately 12% of Citi Holdings' assets, of which approximately \$25 billion related to the MSSB JV. The remaining assets in BAM consist of other retail alternative investments.

For information on the terms and conditions of the MSSB JV, see the Forms 8-K filed with the Securities and Exchange Commission on January 16, 2009 and June 3, 2009. See also Note 11 to the Consolidated Financial Statements.

	First Q	uart	ter	%
In millions of dollars, except as otherwise noted	2012	2	2011	Change
Net interest revenue	\$ (129)	\$	(46)	NM
Non-interest revenue	83		183	(55)%
Total revenues, net of interest expense	\$ (46)	\$	137	NM
Total operating expenses	\$ 157	\$	174	(10)%
Net credit losses	\$	\$	1	(100)%
Credit reserve build (release)	(1)		(1)	
Provision for unfunded lending commitments				
Provision (release) for benefits and claims			8	(100)%
Provisions for credit losses and for benefits and claims	\$ (1)	\$	8	NM
Income (loss) from continuing operations before taxes	\$ (202)	\$	(45)	NM
Income taxes (benefits)	(66)		(35)	(89)%
Loss from continuing operations	\$ (136)	\$	(10)	NM
Net income attributable to noncontrolling interests	1		2	(50)%
Net (loss)	\$ (137)	\$	(12)	NM
EOP assets (in billions of dollars)	\$ 26	\$	27	(4)%
EOP deposits (in billions of dollars)	55		58	(5)

NM

Not meaningful

### 1Q12 vs. 1Q11

The *net loss* increased by \$125 million from the prior-year period to \$137 million in the current quarter, as lower revenues were only partly offset by lower expenses.

*Revenues* decreased by \$183 million year-over-year driven by higher funding costs for MSSB JV assets and lower revenues from the MSSB JV.

Expenses decreased 10% year-over-year driven by divestitures.

Provisions decreased by \$9 million due to the absence of certain benefits and claims in the prior-year period.

#### LOCAL CONSUMER LENDING

Local Consumer Lending (LCL) included a substantial portion of Citigroup's North America mortgage business (see "North America Consumer Mortgage Lending" below), CitiFinancial North America (consisting of the OneMain and CitiFinancial Servicing businesses), remaining student loans and credit card portfolios, and other local consumer finance businesses globally (including Western European cards and retail banking and Japan Consumer Finance). At March 31, 2012, LCL consisted of approximately \$147 billion of assets (with approximately \$133 billion in North America), or approximately 71% of Citi Holdings assets, and thus represents the largest segment within Citi Holdings. The North America assets primarily consisted of residential mortgages (residential first mortgages and home equity loans) (\$104 billion at March 31, 2012).

	First Q	uar	ter	%
In millions of dollars, except as otherwise noted	2012		2011	Change
Net interest revenue	\$ 932	\$	1,019	(9)%
Non-interest revenue	394		500	(21)%
Total revenues, net of interest expense	\$ 1,326	\$	1,519	(13)%
Total operating expenses	\$ 999	\$	1,187	(16)%
Net credit losses	\$ 1,752	\$	2,347	(25)%
Credit reserve build (release)	(520)		(556)	6%
Provision for benefits and claims	171		196	(13)%
Provision for unfunded lending commitments				
Provisions for credit losses and for benefits and claims	\$ 1,403	\$	1,987	(29)%
(Loss) from continuing operations before taxes	\$ (1,076)	\$	(1,655)	35%
Benefits for income taxes	(443)		(646)	31%
(Loss) from continuing operations	\$ (633)	\$	(1,009)	37%
Net income attributable to noncontrolling interests	1			
Net (loss)	\$ (634)	\$	(1,009)	37%
Average assets (in billions of dollars)	\$ 157	\$	203	(23)%
Net credit losses as a percentage of average loans	5.31%	ó	5.43%	

#### 1012 vs. 1011

The *net loss* decreased 37% year-over-year, driven primarily by the continued improving credit environment, including lower net credit losses in both the *North America* and international portfolios.

Revenues decreased 13%, driven primarily by a 9% decline year-over-year in net interest revenue due to lower loan balances driven by asset sales, divestitures and run-offs, partially offset by a reserve release related to customer refunds in the Japan Consumer Finance business (see "Citi Holdings Local Consumer Lending Japan Consumer Finance" in Citi's 2011 Annual Report of Form 10-K for additional information).

*Non-interest revenue* decreased 21% from the prior-year period primarily due to the impact of divestitures and a higher reserve build relating to the repurchase reserve (\$185 million in the current quarter compared to \$122 million in the first quarter of 2011) (see "Citigroup Residential Mortgages Representations and Warranties" below).

Expenses decreased 16% year-over-year, driven by lower volumes and divestitures. The decrease in overall *LCL* expenses was partly offset by increased expenses in the current quarter relating to the independent foreclosure review process required by the Consent Orders entered into by Citi (and other large financial institutions) with the Federal Reserve and OCC in April 2011. To comply with this requirement, Citi has retained an independent consultant to conduct a review of a sample of foreclosure actions pending, or foreclosure sales that occurred, between

January 1, 2009 and December 31, 2010 and is required to remediate potential financial injury to borrowers caused by any deficiencies identified through the review. In addition, pursuant to the independent foreclosure reviews, Citi is required to proactively contact borrowers included within the group above and offer them an opportunity to complain against improper foreclosure actions. Any such complaints will be reviewed by the independent consultant and Citi will be required to remediate potential financial injury. Borrower outreach commenced in November 2011 and the outreach process (excluding the subsequent review period) was to be completed by April 2012; however, the OCC has extended the borrower outreach process to July 2012 and has made other changes to expand the scope and size of the review. Citi expects its expenses relating to this aspect of the Consent Orders will remain elevated during the remainder of 2012 and will also be dependent on future changes, if any, in the size and scope of the process (e.g., borrower response rates). Citi continues to believe its ongoing expenses associated with the implementation of the servicing standards required by the Consent Orders, as well as the incremental servicing standards required by the national mortgage settlement approved in April 2012, will not be material. See also "Managing Global Risk Credit Risk National Mortgage Settlement" below.

*Provisions* decreased 29% year-over-year driven by lower credit losses. Net credit losses decreased 25% driven by credit improvements in both the *North America* (\$425 million) and international (\$170 million) portfolios. *North America* mortgage net credit losses included approximately \$370 million of incremental charge-offs related to previously deferred principal balances on modified mortgages, substantially all of which were offset by a specific reserve release. These charge-offs were

related to anticipated forgiveness of principal in connection with the national mortgage settlement, and Citi expects mortgage net credit losses will continue to be impacted by principal forgiveness related to the national mortgage settlement. See also "Managing Global Risk Credit Risk National Mortgage Settlement" below. However, Citi also continues to believe that its loan loss reserves will be sufficient to cover these charge-offs. Excluding the incremental charge-offs, net credit losses in *LCL* would have declined 41%. Loan loss reserve releases decreased 6%. This decrease was partly offset by the aforementioned reserve release related to the charge-offs on previously deferred principal balances on modified mortgages.

Assets declined 25% from the prior-year period, driven by the impact of asset sales and portfolio run-off, including declines in North America mortgages (\$17 billion) and international loans (\$8 billion).

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#### SPECIAL ASSET POOL

Special Asset Pool (SAP) had approximately \$36 billion of assets as of March 31, 2012, which constituted approximately 17% of Citi Holdings assets as of such date. SAP consists of a portfolio of securities, loans and other assets that Citigroup intends to continue to reduce over time through asset sales and portfolio run-off.

		First	Qua	ırter	%
In millions of dollars, except as otherwise noted	2	2012		2011	Change
Net interest revenue	\$	(102)	\$	59	NM
Non-interest revenue		(304)		(66)	NM
Revenues, net of interest expense	\$	(406)	\$	(7)	NM
Total operating expenses	\$	63	\$	82	(23)%
Net credit losses	\$	(18)	\$	670	NM
Provision (releases) for unfunded lending commitments		(26)		21	NM
Credit reserve builds (releases)		(29)		(1,001)	97%
Provisions for credit losses and for benefits and claims	\$	(73)	\$	(310)	76%
Income (loss) from continuing operations before taxes	\$	(396)	\$	221	NM
Income taxes (benefits)		(141)		159	NM
Net income (loss) from continuing operations	\$	(255)	\$	62	NM
Net income (loss) attributable to noncontrolling interests				59	(100)%
Net income (loss)	\$	(255)	\$	3	NM
EOP assets (in billions of dollars)	\$	36	\$	73	(51)%

NM

Not meaningful

#### 1Q12 vs. 1Q11

*Net income* decreased \$258 million year-over-year, driven by the decline in revenues due to lower asset balances as well as lower loan loss reserve releases, partially offset by lower expenses and lower net credit losses.

Revenues decreased \$399 million from the prior-year period driven by a net interest revenue decline of \$161 million and a non-interest revenue decline of \$238 million. The decrease in net interest revenue was driven by the continued decline in interest-earning assets. Citi continues to expect to incur negative carrying costs in SAP going forward as the non-interest-earning assets in SAP, which require funding, represent the larger portion of the total asset pool. The decrease in non-interest revenue was driven by lower positive private equity marks as compared to the prior-year period and a repurchase reserve build of \$150 million related to private-label mortgage securitizations, partly offset by lower losses on asset sales and the absence of a \$709 million pretax net loss from the transfer of \$12.7 billion of securities out of investments held-to-maturity during the first quarter of 2011.

Expenses decreased 23%, driven by lower volume and asset levels, as well as lower legal and related costs.

*Provisions* increased 76% year-over-year as a decrease in loan loss reserve releases (\$29 million in the current quarter compared to a release of \$1 billion in the prior-year period) was partially offset by a \$688 million decrease in net credit losses.

Assets in SAP declined 51% year-over-year, primarily driven by sales, amortization and prepayments.

#### CORPORATE/OTHER

Corporate/Other includes unallocated global staff functions (including finance, risk, human resources, legal and compliance), other corporate expense and unallocated global operations and technology expenses, Corporate Treasury and Corporate items and discontinued operations. At March 31, 2012, this segment had approximately \$312 billion of assets, or 16% of Citigroup's total assets, consisting primarily of Citi's liquidity portfolio.

	First Q	uai	rter
In millions of dollars	2012		2011
Net interest revenue	\$ 13	\$	11
Non-interest revenue	487		(72)
Revenues, net of interest expense	\$ 500	\$	(61)
Total operating expenses	\$ 795	\$	647
Provisions for loan losses and for benefits and claims			1
Loss from continuing operations before taxes	\$ (295)	\$	(709)
Provision (benefits) for income taxes	17		(230)
Loss from continuing operations	\$ (312)	\$	(479)
Income (loss) from discontinued operations, net of taxes	(5)		40
Net loss before attribution of noncontrolling interests	\$ (317)	\$	(439)
Net (loss) attributable to noncontrolling interests	63		
Net (loss)	\$ (380)	\$	(439)

#### 1Q12 vs. 1Q11

The *net loss* of \$380 million improved by \$59 million year-over-year. The improvement in the net loss was primarily due to an increase in revenues that was offset by an increase in expenses as well as the absence of a net pretax gain of \$40 million on the announced sale of the Egg Banking PLC credit card business recorded in discontinued operations in the prior-year period.

*Revenues* increased \$561 million year-over-year, primarily driven by the net pretax gain of \$477 million from minority investments (see the "Executive Summary" above for details on the net gain/(loss) from minority investments in the first quarter of 2012). Gains from portfolio repositioning, primarily from the sale of available-for-sale securities, were offset by losses on hedging activities.

Expenses increased by 23%, largely driven by higher legal and related costs.

#### BALANCE SHEET REVIEW

The following sets forth a general discussion of the changes in certain of the more significant line items of Citi's Consolidated Balance Sheet during the first quarter of 2012. For additional information on Citigroup's deposits, short-term and long-term debt and secured financing transactions, see "Capital Resources and Liquidity Funding and Liquidity" below.

	 	_				1Q12 vs. 4Q11	~	1Q12 vs. 1Q11	
In billions of dollars	rch 31, 2012	De	cember 31, 2011	IV.	1arch 31, 2011	Increase (decrease)	% Change	Increase (decrease)	% Change
Assets					2011	(acerease)	Change	(deer case)	Change
Cash and deposits with banks	\$ 210	\$	184	\$	191	\$ 26	14%	\$ 19	10%
Federal funds sold and securities borrowed or									
purchased under agreements to resell	289		276		261	13	5	28	11
Trading account assets	307		292		323	15	5	(16)	(5)
Investments	297		293		327	4	1	(30)	(9)
Loans, net of unearned income and allowance for loan									
losses	619		617		601	2		18	3
Other assets	222		212		245	10	5	(23)	(9)
Total assets	\$ 1,944	\$	1,874	\$	1,948	\$ 70	4%	\$ (4)	%
Liabilities									
Deposits	\$ 906	\$	866	\$	866	\$ 40	5%	\$ 40	5%
Federal funds purchased and securities loaned or sold									
under agreements to repurchase	226		198		188	28	14	38	20
Trading account liabilities	136		126		146	10	8	(10)	(7)
Short-term borrowings and long-term debt	367		378		455	(11)		(88)	(19)
Other liabilities	125		126		120	(1)	(1)	5	4
Total liabilities	\$ 1,760	\$	1,694	\$	1,775	\$ 66	4%	\$ (15)	(1)%
Total equity	\$ 184	\$	180	\$	173	\$ 4	2%	\$ 11	6%
Total liabilities and equity	\$ 1,944	\$	1,874	\$	1,948	\$ 70	4%	\$ (4)	%

#### **ASSETS**

#### Cash and Deposits with Banks

Cash and deposits with banks is comprised of both Cash and due from banks and Deposits with banks. Cash and due from banks includes (i) cash on hand at Citi's domestic and overseas offices, and (ii) non-interest-bearing balances due from banks, including non-interest-bearing demand deposit accounts with correspondent banks, central banks (such as the Federal Reserve Bank), and other banks or depository institutions for normal operating purposes. Deposits with banks includes interest-bearing balances, demand deposits and time deposits held in or due from banks (including correspondent banks, central banks and other banks or depository institutions) maintained for, among other things, normal operating and regulatory reserve requirement purposes.

During the first quarter of 2012, Citi's cash and deposits with banks increased 14% as compared to the prior quarter, driven by a \$28 billion, or 18%, increase in deposits with banks offset by a \$2 billion, or 8%, decrease in cash and due from banks. These changes resulted from Citi's normal operations during the quarter, including growth in customer deposits.

#### Federal Funds Sold and Securities Borrowed or Purchased Under Agreements to Resell (Reverse Repos)

Federal funds sold consist of unsecured advances of excess balances in reserve accounts held at the Federal Reserve Banks to third parties. During the first quarter of 2012, Citi's federal funds sold were not significant.

Reverse repos and securities borrowing transactions increased by 5% as compared to the fourth quarter of 2011 and increased by 11% as compared to the first quarter of 2011. The majority of this increase was driven by additional lending to clients in response to increased client demand for secured financing.

#### **Trading Account Assets**

*Trading account assets* includes debt and marketable equity securities, derivatives in a net receivable position, residual interests in securitizations and physical commodities inventory. In addition, certain assets that Citigroup has elected to carry at fair value, such as certain loans and purchase guarantees, are also included in trading account assets.

As of the end of the first quarter of 2012, trading account assets increased 5% compared to the fourth quarter of 2011 primarily due to increases in equity securities (\$13 billion, or 38%) and corporate bonds (\$3 billion, or 8%), partially offset by a \$6 billion, or 9%, decrease in derivative assets. Excluding net revaluation gains, trading account assets were \$250 billion at the end of the first quarter of 2012, compared to \$229 billion at the end of the fourth quarter of 2011 and \$276 billion at the end of the first quarter of 2011. The increase in trading account assets quarter-over-quarter reflected increased customer activity and the improved operating environment in the first quarter as compared to the prior quarter, where trading assets decreased during the latter part of the quarter.

Average trading account assets were \$247 billion in the first quarter of 2012, compared to \$248 billion in the fourth quarter of 2011 and \$276 billion in the first quarter of 2011.

For further information on Citi's trading account assets, see Notes 1 and 10 to the Consolidated Financial Statements.

#### Investments

Investments consist of debt and equity securities that are available-for-sale, debt securities that are held-to-maturity, non-marketable equity securities that are carried at fair value, and non-marketable equity securities carried at cost. Debt securities include bonds, notes and redeemable preferred stock, as well as certain mortgage-backed and asset-backed securities and other structured notes. Marketable and non-marketable equity securities carried at fair value include common and nonredeemable preferred stock. Non-marketable equity securities carried at cost primarily include equity shares issued by the Federal Reserve Bank and the Federal Home Loan Banks that Citigroup is required to hold.

During the first quarter of 2012, Citi's investments increased by 1%, primarily due to a \$5 billion, or 2%, increase in available-for-sale securities (predominantly U.S. Treasury and federal agency securities and foreign government securities), partially offset by \$2 billion in sales, primarily reflecting the sales of HDFC and SPDB in the first quarter of 2012 (see the "Executive Summary" above). The increase in available-for-sale securities was partially offset by a \$1 billion decrease in held-to-maturity securities.

For further information regarding Investments, see Notes 1 and 11 to the Consolidated Financial Statements.

#### Loans

Loans represent the largest asset category of Citi's balance sheet. Citi's total loans (as discussed throughout this section, net of unearned income) were \$648 billion at March 31, 2012, compared to \$647 billion at December 31, 2011 and \$637 billion at March 31, 2011. Excluding the impact of FX translation in all periods, loans decreased 1% versus December 31, 2011, reflecting continued declines in Citi Holdings as well as seasonal declines in card loans in Citicorp, which outpaced growth in Corporate loans during the quarter. However, loans increased 2% versus March 31, 2011, as growth in Citicorp outpaced the continued loan declines in Citi Holdings. At March 31, 2012, Consumer and Corporate loans represented 64% and 36%, respectively, of Citi's total loans.

In Citicorp, loans have increased for seven consecutive quarters, including the first quarter of 2012. On a sequential basis, while Citicorp Consumer loans remained flat, Corporate loans increased 4%. The Corporate loan growth quarter-over-quarter was driven by *Transaction Services* (13% growth), particularly from increased trade finance lending in *Asia*, *Latin America* and *EMEA*. Consumer loans were flat quarter-over-quarter as the impact of FX translation and retail loan growth was offset by lower card loans, as the higher balances resulting from holiday-season spending in the fourth quarter of 2011 were repaid, particularly in *North America*.

Year-over-year, Citicorp loans were up 12% to \$514 billion as of March 31, 2012, including 6% growth in Consumer (7%, excluding the impact of FX translation) and 23% growth in Corporate loans (23%, excluding the impact of FX translation). The year-over-year growth in Consumer loans was primarily driven by international *Global Consumer Banking*, which increased 8%, led by *Asia* and *Latin America*. Citi believes this growth reflected the continued economic growth in these regions, as well as its investment spending in these areas, which drove growth in both cards and retail banking loans. *North America* Consumer loans increased 4% year-over-year driven by retail banking loans as the cards market continued to reflect both consumer de-leveraging as well as CARD Act and other regulatory changes. The increase in Corporate loan growth year-over-year was largely due to *Transaction Services* (up 45% year-over-year), primarily from increased trade finance lending in *Asia, Latin America* and *EMEA*, as well as growth in the Corporate loan portfolio within *Securities and Banking* (up 15% year-over-year).

In contrast, Citi Holdings loans declined 5% as compared to December 31, 2011 and 26% year-over-year, due to the continued run-off and asset sales in the portfolios.

During the first quarter of 2012, average loans of \$647 billion yielded an average rate of 7.8%, compared to \$645 billion and 7.7% in the fourth quarter of 2011 and \$639 billion and 7.8%, respectively, in the first quarter of 2011.

For further information on Citi's loan portfolios, see generally "Managing Global Risk Credit Risk" below and Notes 1 and 12 to the Consolidated Financial Statements.

#### Other Assets

Other assets consists of Brokerage receivables, Goodwill, Intangibles and Mortgage servicing rights in addition to Other assets (including, among other items, loans held-for-sale, deferred tax assets, equity-method investments, interest and fees receivable, premises and equipment, certain end-user derivatives in a net receivable position, repossessed assets and other receivables). During the first quarter of 2012, other assets increased 5%, primarily due to a \$12 billion increase in Brokerage receivables resulting from increased customer activity and the timing of trade date versus settlement date receivables.

For further information regarding *Goodwill* and *Intangible assets*, see "Credit Risk Mortgage Servicing Rights" below and Note 14 to the Consolidated Financial Statements.

#### LIABILITIES

#### **Deposits**

*Deposits* represent customer funds that are payable on demand or upon maturity. For a discussion of Citi's deposits, see "Capital Resources and Liquidity Funding and Liquidity" below.

#### Federal Funds Purchased and Securities Loaned or Sold Under Agreements To Repurchase (Repos)

Federal funds purchased consist of unsecured advances of excess balances in reserve accounts held at the Federal Reserve Banks from third parties. During the first quarter of 2012, Citi's federal funds purchased were not significant.

For further information on Citi's secured financing transactions, including repos and securities lending transactions, see "Capital Resources and Liquidity Funding and Liquidity" below.

#### **Trading Account Liabilities**

Trading account liabilities includes securities sold, not yet purchased (short positions) and derivatives in a net payable position, as well as certain liabilities that Citigroup has elected to carry at fair value.

During the first quarter of 2012, trading account liabilities increased by 8%. In the first quarter of 2012, average trading account liabilities were \$77 billion, compared to \$76 billion in the fourth quarter of 2011 and \$81 billion in the first quarter of 2011.

For further information on Citi's Trading account liabilities, see Notes 1 and 10 to the Consolidated Financial Statements.

#### **Debt**

*Debt* is composed of both short-term and long-term borrowings. Long-term borrowings include senior notes, subordinated notes, trust preferred securities and securitizations. Short-term borrowings include commercial paper and borrowings from unaffiliated banks and other market participants. For further information on Citi's long-term and short-term debt, see "Capital Resources and Liquidity Funding and Liquidity" below and Notes 1 and 15 to the Consolidated Financial Statements.

#### **Other Liabilities**

Other liabilities consists of *Brokerage payables* and *Other liabilities* (including, among other items, accrued expenses and other payables, deferred tax liabilities, certain end-user derivatives in a net payable position, and reserves for legal claims, taxes, restructuring, unfunded lending commitments, and other matters). During the first quarter of 2012, *Other liabilities* decreased by 1% as compared to the fourth quarter of 2011, and increased by 4% as compared to the first quarter of 2011.

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## **SEGMENT BALANCE SHEET AT MARCH 31, 2012(1)**

		Global Consumer	Iı	nstitutional Clients		Subtotal		Citi	Dis O <sub>I</sub>	orate/Other, continued perations and asolidating		al Citigroup
In millions of dollars	_	onsumer Banking		Group		Citicorp	1	Ciu Holdings		minations		an Chagroup onsolidated
Assets	,	Danking		Group		Citicorp	,	itolulligs	15111	iiiiiauoiis	C	onsonuateu
Cash and due from banks	\$	9,284	\$	15,565	\$	24,849	\$	879	\$	777	\$	26,505
Deposits with banks	Ψ	7,925	Ψ	54,189	Ψ	62,114	Ψ	1,380	Ψ	120,455	Ψ	183,949
Federal funds sold and securities borrowed or		1,723		34,107		02,114		1,500		120,433		103,747
purchased under agreements to resell		5,694		281,016		286,710		2,347				289,057
Brokerage receivables		3,074		25,916		25,916		10,660		2,867		39,443
Trading account assets		14,468		281,580		296,048		10,461		541		307,050
Investments		29,587		100,755		130,342		26,822		140,159		297,323
Loans, net of unearned income		49,301		100,733		130,342		20,022		140,139		291,323
Consumer		286,219				286,219		129,884				416,103
		200,219		228,004		228,004		3,915				231,919
Corporate				220,004		220,004		3,913				231,919
Loans, net of unearned income		286,219		228,004		514,223		133,799				648,022
Allowance for loan losses		(13,508)		(2,798)		(16,306)		(12,714)				(29,020)
		( - ) /				( - ) /		. , .				( ' ) ' ' '
Total loans, net		272,711		225,206		497,917		121,085				619,002
Goodwill		14,692		10,957		25,649		161				25,810
Intangible assets (other than MSRs)		5,215		855		6,070		343				6,413
Mortgage servicing rights (MSRs)		1,529		89		1,618		1,073				2,691
Other assets		28,136		38,498		66,634		33,835		46,711		147,180
Total assets	\$	389,241	\$	1,034,626	\$	1,423,867	\$	209,046	\$	311,510	\$	1,944,423
Liabilities and equity												
Total deposits	\$	323,141	\$	516,136	\$	839,277	\$	63,145	\$	3,590	\$	906,012
Federal funds purchased and securities loaned												
or sold under agreements to repurchase		6,564		219,443		226,007		1				226,008
Brokerage payables				54,502		54,502		6		2,458		56,966
Trading account liabilities		50		133,819		133,869		1,349		738		135,956
Short-term borrowings		227		43,180		43,407		330		11,874		55,611
Long-term debt		3,162		61,817		64,979		9,238		236,862		311,079
Other liabilities		18,315		23,793		42,108		13,046		13,914		69,068
Net inter-segment funding (lending)		37,782		(18,064)		19,718		121,931		(141,649)	)	
Total Citigroup stockholders' equity										181,820		181,820
Noncontrolling interest										1,903		1,903
Total equity	\$		\$		\$		\$		\$	183,723	\$	183,723
Total liabilities and equity	\$	389,241	\$	1,034,626	\$	1,423,867	\$	209,046	\$	311,510	\$	1,944,423

<sup>(1)</sup>The supplemental information presented in the table above reflects Citigroup's consolidated GAAP balance sheet by reporting segment as of March 31, 2012. The respective segment information depicts the assets and liabilities managed by each segment as of such date. While this presentation is not defined by GAAP, Citi believes that these non-GAAP financial measures enhance investors' understanding of the balance sheet components managed by the underlying business segments, as well as the beneficial inter-relationship of the asset and liability dynamics of the balance sheet components among Citi's business segments.

#### CAPITAL RESOURCES AND LIQUIDITY

#### CAPITAL RESOURCES

#### Overview

Capital is used primarily to support assets in Citi's businesses and to absorb market, credit or operational losses. Citi generates capital through earnings from its operating businesses. Citi may augment its capital through issuances of common stock, perpetual preferred stock and equity issued through awards under employee benefit plans, among other issuances. Citi has also augmented its regulatory capital through the issuance of debt underlying trust preferred securities, although the treatment of such instruments as regulatory capital will be phased out under Basel III and The Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (see the "Regulatory Capital Standards" and "Risk Factors Regulatory Risks" sections of Citi's 2011 Annual Report on Form 10-K). Further, the impact of future events on Citi's business results, such as corporate and asset dispositions, as well as changes in regulatory and accounting standards, may also affect Citi's capital levels.

For additional information on Citi's capital resources, including an overview of Citigroup's capital management framework and regulatory capital standards and developments, see "Capital Resources and Liquidity Capital Resources" and "Risk Factors" in Citigroup's 2011 Annual Report on Form 10-K.

#### **Capital Ratios**

Citigroup is subject to the risk-based capital guidelines issued by the Federal Reserve Board. Historically, capital adequacy has been measured, in part, based on two risk-based capital ratios, the Tier 1 Capital and Total Capital (Tier 1 Capital + Tier 2 Capital) ratios. Tier 1 Capital consists of the sum of "core capital elements," such as qualifying common stockholders' equity, as adjusted, qualifying noncontrolling interests, and qualifying trust preferred securities, principally reduced by goodwill, other disallowed intangible assets, and disallowed deferred tax assets. Total Capital also includes "supplementary" Tier 2 Capital elements, such as qualifying subordinated debt and a limited portion of the allowance for credit losses. Both measures of capital adequacy are stated as a percentage of risk-weighted assets.

In 2009, the U.S. banking regulators developed a new measure of capital termed "Tier 1 Common," which is defined as Tier 1 Capital less non-common elements, including qualifying perpetual preferred stock, qualifying noncontrolling interests, and qualifying trust preferred securities. For more detail on all of these capital metrics, see "Components of Capital Under Regulatory Guidelines" below.

Citigroup's risk-weighted assets are principally derived from application of the risk-based capital guidelines related to the measurement of credit risk. Pursuant to these guidelines, on-balance-sheet assets and the credit equivalent amount of certain off-balance-sheet exposures (such as financial guarantees, unfunded lending commitments, letters of credit and derivatives) are assigned to one of several prescribed risk-weight categories based upon the perceived credit risk associated with the obligor or, if relevant, the guarantor, the nature of the collateral, or external credit ratings. Risk-weighted assets also incorporate a measure for market risk on covered trading account positions and all foreign exchange and commodity positions whether or not carried in the trading account. Excluded from risk-weighted assets are any assets, such as goodwill and deferred tax assets, to the extent required to be deducted from regulatory capital. See "Components of Capital Under Regulatory Guidelines" below.

Citigroup is also subject to a Leverage ratio requirement, a non-risk-based measure of capital adequacy, which is defined as Tier 1 Capital as a percentage of quarterly adjusted average total assets.

To be "well capitalized" under current federal bank regulatory agency definitions, a bank holding company must have a Tier 1 Capital ratio of at least 6%, a Total Capital ratio of at least 10%, and not be subject to a Federal Reserve Board directive to maintain higher capital levels. In addition, the Federal Reserve Board expects bank holding companies to maintain a minimum Leverage ratio of 3% or 4%, depending on factors specified in its regulations. The following table sets forth Citigroup's regulatory capital ratios as of March 31, 2012 and December 31, 2011:

#### **Citigroup Regulatory Capital Ratios**

	Mar. 31, 2012	Dec. 31, 2011
Tier 1 Common	12.50%	11.80%
Tier 1 Capital	14.26	13.55
Total Capital (Tier 1 Capital + Tier 2 Capital)	17.64	16.99
Leverage	7.55	7.19

As indicated in the table above, Citigroup was "well capitalized" under the current federal bank regulatory agency definitions as of March 31, 2012 and December 31, 2011.

In addition to the current regulatory capital ratios and guidelines discussed above, as more fully described in "Capital Resources and Liquidity Capital Resources Regulatory Capital Standards" of Citi's 2011 Annual Report on Form 10-K, the Basel Committee has issued final rules to further strengthen existing capital requirements (Basel III). While the U.S. banking agencies have yet to issue the proposed U.S. version of the Basel III rules, Citi estimates that, as of March 31, 2012, its Basel III Tier 1 Common ratio was 7.2%. Citi's estimate of its Tier 1 Common ratio under Basel III as of March 31, 2012 is based on its current interpretation, expectations and understanding of the Basel III requirements, and is subject to final regulatory clarity and rulemaking, model calibration and other final implementation guidance.

## **Components of Capital Under Current Regulatory Guidelines**

In millions of dollars	N	March 31, 2012	D	ecember 31, 2011
Tier 1 Common Capital				
Citigroup common stockholders' equity	\$	181,508	\$	177,494
Less: Net unrealized losses on securities available-for-sale, net of tax(1)(2)		(809)		(35)
Less: Net unrealized loss on available-for-sale equity securities, net of tax		79		, ,
Less: Accumulated net losses on cash flow hedges, net of tax		(2,600)		(2,820)
Less: Pension liability adjustment, net of tax(3)		(4,372)		(4,282)
Less: Cumulative effect included in fair value of financial liabilities attributable to the change in own				
creditworthiness, net of tax(4)		480		1,265
Less: Disallowed deferred tax assets(5)		36,136		37,980
Less: Intangible assets:				
Goodwill		25,810		25,413
Other disallowed intangible assets		4,472		4,550
Other		(560)		(569)
Total Tier 1 Common Capital	\$	121,752	\$	114,854
•		,		
Tier 1 Capital				
Qualifying perpetual preferred stock	\$	312	\$	312
Qualifying mandatorily redeemable securities of subsidiary trusts	•	15,913		15,929
Qualifying noncontrolling interests		862		779
Total Tier 1 Capital	\$	138,839	\$	131,874
Total Tiel T Capital	Ψ	130,037	Ψ	131,071
Tier 2 Capital				
Allowance for credit losses(6)	\$	12,410	\$	12,423
Qualifying subordinated debt(7)	Ψ	20,507	Ψ	20,429
Net unrealized pretax gains on available-for-sale equity securities(1)		20,007		658
The unionized premit game on a value of the sale equity securities (1)				000
Total Tier 2 Capital	\$	32,917	\$	33,510
20m 210. 2 Capam.	Ψ	02,011	Ψ	55,510
Total Capital (Tier 1 Capital + Tier 2 Capital)	\$	171,756	\$	165,384
Total Capital (Ticl 1 Capital + Ticl 2 Capital)	Ψ	1/1,/30	φ	105,564
D'.L '-14. 14- (DWA) (0)	ф	052 520	ф	072.260
Risk-weighted assets (RWA)(8)	\$	973,730	\$	973,369

Tier 1 Capital excludes net unrealized gains (losses) on available-for-sale debt securities and net unrealized gains on available-for-sale equity securities with readily determinable fair values, in accordance with risk-based capital guidelines. In arriving at Tier 1 Capital, banking organizations are required to deduct net unrealized losses on available-for-sale equity securities with readily determinable fair values, net of tax. Banking organizations are permitted to include in Tier 2 Capital up to 45% of net unrealized pretax gains on available-for-sale equity securities with readily determinable fair values.

In addition, includes the net amount of unamortized loss on held-to-maturity (HTM) securities. This amount relates to securities which were previously transferred from AFS to HTM, and non-credit-related factors such as changes in interest rates and liquidity spreads for HTM securities with other-than-temporary-impairment.

(3) The Federal Reserve Board granted interim capital relief for the impact of ASC 715-20, *Compensation Retirement Benefits Defined Benefits Plans* (formerly SFAS 158).

(4)

The impact of changes in Citigroup's own creditworthiness in valuing financial liabilities for which the fair value option has been elected is excluded from Tier 1 Capital, in accordance with risk-based capital guidelines.

- Of Citi's approximately \$52 billion of net deferred tax assets at March 31, 2012, approximately \$11 billion of such assets were includable without limitation in regulatory capital pursuant to risk-based capital guidelines, while approximately \$36 billion of such assets exceeded the limitation imposed by these guidelines and, as "disallowed deferred tax assets," were deducted in arriving at Tier 1 Capital. Citigroup's approximately \$5 billion of other net deferred tax assets primarily represented effects of the pension liability and cash flow hedges adjustments, which are permitted to be excluded prior to deriving the amount of net deferred tax assets subject to limitation under the guidelines.
- (6) Includable up to 1.25% of risk-weighted assets. Any excess allowance for credit losses is deducted in arriving at risk-weighted assets.
- (7) Includes qualifying subordinated debt in an amount not exceeding 50% of Tier 1 Capital.
- Includes risk-weighted credit equivalent amounts, net of applicable bilateral netting agreements, of \$65 billion for interest rate, commodity and equity derivative contracts, foreign exchange contracts, and credit derivatives as of March 31, 2012, compared with \$67 billion as of December 31, 2011. Market risk equivalent assets included in risk-weighted assets amounted to \$40.7 billion at March 31, 2012 and \$46.8 billion at December 31, 2011. Risk-weighted assets also include the effect of certain other off-balance-sheet exposures, such as unused lending commitments and letters of credit, and reflect deductions such as certain intangible assets and any excess allowance for credit losses.

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#### Common Stockholders' Equity

Citigroup's common stockholders' equity increased during the three months ended March 31, 2012 by \$4.0 billion to \$181.5 billion, and represented 9% of total assets as of March 31, 2012. The table below summarizes the change in Citigroup's common stockholders' equity during the first quarter of 2012:

In billions of dollars	
Common stockholders' equity, December 31, 2011	\$ 177.5
Citigroup's net income	2.9
Employee benefit plans and other activities(1)	
Net change in accumulated other comprehensive income (loss), net of tax	1.1
Common stockholders' equity, March 31, 2012	\$ 181.5

(1) As of March 31, 2012, \$6.7 billion of common stock repurchases remained under Citi's authorized repurchase programs. No material repurchases were made in the first quarter of 2012.

#### Tangible Common Equity and Tangible Book Value Per Share

Tangible common equity (TCE), as defined by Citigroup, represents common equity less goodwill, intangible assets (other than mortgage servicing rights (MSRs), and related net deferred tax assets. Other companies may calculate TCE in a manner different from that of Citigroup. Citi's TCE was \$149.2 billion at March 31, 2012 and \$145.4 billion at December 31, 2011. The TCE ratio (TCE divided by risk-weighted assets) was 15.3% at March 31, 2012 and 14.9% at December 31, 2011.

TCE and tangible book value per share, as well as related ratios, are capital adequacy metrics used and relied upon by investors and industry analysts; however, they are non-GAAP financial measures for SEC purposes. A reconciliation of Citigroup's total stockholders' equity to TCE, and book value per share to tangible book value per share, as of March 31, 2012 and December 31, 2011, follows:

In millions of dollars or shares, except ratios and per-share data		Mar. 31, 2012		Dec. 31, 2011
Total Citigroup stockholders' equity	\$	181,820	\$	177,806
Less:				
Preferred stock		312		312
Common equity	\$	181,508	\$	177,494
Less:				
Goodwill		25,810		25,413
Intangible assets (other than MSRs)		6,413		6,600
Related net deferred tax assets		41		44
Tangible common equity (TCE)	\$	149,244	\$	145,437
		ĺ		,
Tangible assets				
GAAP assets	\$	1,944,423	\$	1,873,878
Less:		, , -	•	, , , , , , , ,
Goodwill		25,810		25,413
Intangible assets (other than MSRs)		6,413		6,600
Related deferred tax assets		327		322
Tangible assets (TA)	\$	1,911,873	\$	1,841,543
Amgaza wasan (Ala)	Ψ	1,711,070	Ψ	1,011,010
Risk-weighted assets (RWA)	\$	973,730	\$	973,369
TUDA TICIGATE ASSETS (INTA)	Ψ	713,130	Ψ	713,307
TROUGHT A		7.01.0	1	7.000
TCE/TA ratio		7.819	o	7.90%

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TCE/RWA ratio		15.33%	
Common shares outstanding (CSO)		2,932.2	2,923.9
Book value per share (common equity/CSO)	\$	61.90 \$	60.70
Tangible book value per share (TCE/CSO)	\$	50.90 \$	49.74
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#### Capital Resources of Citigroup's U.S. Depository Institutions

Citigroup's U.S. subsidiary depository institutions are also subject to risk-based capital guidelines issued by their respective primary federal bank regulatory agencies, which are similar to the guidelines of the Federal Reserve Board.

The following table sets forth the capital tiers and capital ratios of Citibank, N.A., Citi's primary U.S. subsidiary depository institution, as of March 31, 2012 and December 31, 2011:

Citibank, N.A. Capital Tiers and Capital Ratios Under Regulatory Guidelines

In billions of dollars, except ratios	Mar. 31, 2012			ec. 31, 2011
Tier 1 Common Capital	\$	126.4	\$	121.3
Tier 1 Capital		127.1		121.9
Total Capital (Tier 1 Capital + Tier 2 Capital)		137.5		134.3
Tier 1 Common ratio		15.46%	'o	14.63%
Tier 1 Capital ratio		15.54		14.70
Total Capital ratio		16.81		16.20
Leverage ratio		10.06		9.66

#### **Impact of Changes on Capital Ratios**

The following table presents the estimated sensitivity of Citigroup's and Citibank, N.A.'s capital ratios to changes of \$100 million in Tier 1 Common Capital, Tier 1 Capital or Total Capital (numerator), or changes of \$1 billion in risk-weighted assets or adjusted average total assets (denominator), based on financial information as of March 31, 2012. This information is provided for the purpose of analyzing the impact that a change in Citigroup's or Citibank, N.A.'s financial position or results of operations could have on these ratios. These sensitivities only consider a single change to either a component of capital, risk-weighted assets or adjusted average total assets. Accordingly, an event that affects more than one factor may have a larger basis point impact than is reflected in this table.

	Tier 1 Con Impact of \$100	ımon ratio	Tier 1 Ca	pital ratio	Total Cap	oital ratio	Leverage ratio Impact of \$1				
	million change in Tier 1 Common Capital	Impact of \$1 billion change in risk-weighted assets	Impact of \$100 million change in Tier 1 Capital	Impact of \$1 billion change in risk-weighted assets	Impact of \$100 million change in Total Capital	Impact of \$1 billion change in risk-weighted assets	Impact of \$100 million change in Tier 1 Capital	billion change in adjusted average total assets			
Citigroup	1.0 bps	1.3 bps	1.0 bps	1.5 bps	1.0 bps	1.8 bps	0.5 bps	0.4 bps			
Citibank, N.A.	1.2 bps	1.9 bps	1.2 bps	1.9 bps	1.2 bps	2.1 bps	0.8 bps	0.8 bps			

#### **Broker-Dealer Subsidiaries**

At March 31, 2012, Citigroup Global Markets Inc., a broker-dealer registered with the SEC that is an indirect wholly owned subsidiary of Citigroup, had net capital, computed in accordance with the SEC's net capital rule, of \$6.8 billion, which exceeded the minimum requirement by \$6.0 billion.

In addition, certain of Citi's other broker-dealer subsidiaries are subject to regulation in the countries in which they do business, including requirements to maintain specified levels of net capital or its equivalent. Citigroup's broker-dealer subsidiaries were in compliance with their capital requirements at March 31, 2012.

#### **FUNDING AND LIQUIDITY**

#### Overview

Citi's funding and liquidity objectives generally are to maintain liquidity to fund its existing asset base as well as grow its core businesses in Citicorp, while at the same time maintain sufficient excess liquidity, structured appropriately, so that it can operate under a wide variety of market conditions, including market disruptions for both short- and long-term periods. Citigroup's primary liquidity objectives are established by entity, and in aggregate, across three major categories:

- the non-bank, which is largely composed of the parent holding company (Citigroup) and Citi's broker-dealer subsidiaries (collectively referred to in this section as "non-bank");
- (ii)

  Citi's significant bank entities, such as Citibank, N.A. and its significant subsidiaries (collectively referred to in this section as "significant Citibank entities"); and
- (iii) other Citibank and Banamex entities.

At an aggregate level, Citigroup's goal is to ensure that there is sufficient funding in amount and tenor to ensure that aggregate liquidity resources are available for these entities. The liquidity framework requires that entities be self-sufficient or net providers of liquidity, including in conditions established under their designated stress tests, and have excess cash capital.

Citi's primary sources of funding include (i) deposits via Citi's bank subsidiaries, which continue to be Citi's lowest cost source of long-term funding, (ii) long-term debt (including long-term collateralized financings) issued at the non-bank level and certain bank subsidiaries, and (iii) stockholders' equity. These sources are supplemented by short-term borrowings, primarily in the form of secured financing transactions (securities loaned or sold under agreements to repurchase, or repos), and commercial paper at the non-bank level.

As referenced above, Citigroup works to ensure that the structural tenor of these funding sources is sufficiently long in relation to the tenor of its asset base. The key goal of Citi's asset-liability management is to ensure that there is excess tenor in the liability structure so as to provide excess liquidity to fund the assets. The excess liquidity resulting from a longer-term tenor profile can effectively offset potential decreases in liquidity that may occur under stress. This excess funding is held in the form of aggregate liquidity resources, as described below.

#### **Aggregate Liquidity Resources**

	Non-b	ank(	1)	Significant Entit			ibank	(	Other Cit Baname			Total			
In billions of dollars	ır. 31, 012		lar. 31, 2011	N	Mar. 31, 2012	M	lar. 31, 2011		lar. 31, 2012	N	1ar. 31, 2011		Iar. 31, 2012		Iar. 31, 2011
Cash at major central banks	\$ 24.9	\$	12.1	\$	99.6	\$	81.5	\$	9.4	\$	34.7	\$	133.9	\$	128.3
Unencumbered liquid securities	67.6		83.4		135.8		167.6		83.3		67.8		286.7		318.8
Total	\$ 92.5	\$	95.5	\$	235.4	\$	249.1	\$	92.7	\$	102.5	\$	420.5	\$	447.1

(1) Non-bank includes the parent holding company (Citigroup), Citigroup Funding Inc. (CFI) and broker-dealer entities.

As set forth in the table above, Citigroup's aggregate liquidity resources totaled \$420.5 billion at March 31, 2012, compared with \$447.1 at March 31, 2011. These amounts are as of period-end and may increase or decrease intra-period in the ordinary course of business. During the quarter ended March 31, 2012, the intra-quarter amounts did not fluctuate materially from the quarter-end amounts noted above.

At March 31, 2012, Citigroup's non-bank aggregate liquidity resources totaled \$92.5 billion, compared with \$95.5 billion at March 31, 2011. This amount included unencumbered liquid securities and cash held in Citi's U.S. and non-U.S. broker-dealer entities.

Citigroup's significant Citibank entities had approximately \$235.4 billion of aggregate liquidity resources as of March 31, 2012. This amount included \$99.6 billion of cash on deposit with major central banks (including the U.S. Federal Reserve Bank, European Central Bank,

Bank of England, Swiss National Bank, Bank of Japan, the Monetary Authority of Singapore and the Hong Kong Monetary Authority), compared with \$81.5 billion at March 31, 2011. The significant Citibank entities' liquidity resources also included unencumbered highly liquid government and government-backed securities. These securities are available-for-sale or secured financing through private markets or by pledging to the major central banks. The liquidity value of these securities was \$135.8 billion at March 31, 2012, compared with \$167.6 billion at March 31, 2011. As shown in the table above, overall, liquidity at Citi's significant Citibank entities was down year-over-year as Citi deployed some of its excess bank liquidity into loan growth within Citicorp (see "Balance Sheet Review" above) and paid down long-term bank debt.

Citi estimates that its other Citibank and Banamex entities and subsidiaries held approximately \$92.7 billion in aggregate liquidity resources as of March 31, 2012. This included \$9.4 billion of cash on deposit with major central banks and \$83.3 billion of unencumbered liquid securities.

Citi's table of aggregate liquidity resources above does not include additional potential liquidity in the form of Citigroup's borrowing capacity at the U.S. Federal Reserve Bank discount window, international central banks, and from the various Federal Home Loan Banks (FHLB), which is maintained by pledged collateral to all such banks. Citi also maintains additional liquidity available in the form of diversified high grade non-government securities.

Moreover, in general, Citigroup can freely fund legal entities within its bank vehicles. In addition, Citigroup's bank subsidiaries, including Citibank, N.A., can lend to the Citigroup parent and broker-dealer entities in accordance with Section 23A of the Federal Reserve Act. As of March 31, 2012, the amount available for lending to these non-bank entities under

Section 23A was approximately \$20 billion, provided the funds are collateralized appropriately.

#### **Deposits**

As of March 31, 2012, approximately 80% of Citi's bank subsidiaries are funded by deposits. Citi continued to focus on maintaining a geographically diverse retail and corporate deposits base that stood at \$906 billion at March 31, 2012, up 5%, or \$40 billion, from the prior-year period, and included 7% year-over-year growth in Citicorp. The increase in deposits year-over-year was largely due to higher deposit volumes in each of Citicorp's deposit-taking businesses, including *Transaction Services*, *Securities and Banking* (primarily the Private Bank) and *Global Consumer Banking*. Year-over-year deposit growth occurred in *North America*, Europe and *Asia*, as customer demand continued a "flight to quality" given the uncertain macroeconomic environment. As of March 31, 2012, approximately 61% of Citi's deposits were located outside of the United States. These increases in deposits in Citicorp were partially offset by a continued decrease in deposits in Citi Holdings.

In addition to deposit growth, the composition of Citi's deposits, within *Securities and Banking* (primarily the Private Bank), *Transaction Services* and *Global Consumer Banking*, has shifted year-over-year. Specifically, time deposits, where rates are fixed for the term of the deposit and have generally lower margins, became a smaller proportion of the deposit base, whereas operating balances (which Citi defines as checking and savings accounts for individuals, as well as cash management accounts for corporations) became a larger proportion of deposits. Citi continues to believe that operating accounts provide wider margins and exhibit retentive behavior. At March 31, 2012, operating balances represented 76% and 73% of total deposits in each of *Global Consumer Banking* and Citi's institutional businesses, respectively. In addition, operating balances represented 74% of Citicorp's deposit base as of March 31, 2012, compared to 71% as of March 31, 2011 and 62% at March 31, 2010.

Deposits can be interest-bearing or non-interest-bearing. Of Citi's \$906 billion of deposits as of March 31, 2012, \$183 billion were non-interest-bearing, compared to \$144 billion at March 31, 2011. The remainder, or \$723 billion, was interest-bearing, compared to \$722 billion at March 31, 2011.

While Citi's deposits have grown year-over-year, Citi's overall cost of funds on deposits decreased, reflecting the low rate environment as well as Citi's ability to lower price points that widens its margins given the high levels of customer liquidity while still remaining competitive. Citi's average rate on total deposits was 0.94% at March 31, 2012, compared with 0.96% at March 31, 2011. Excluding the impact of the higher FDIC assessment effective beginning in the second quarter of 2011 and deposit insurance, the average rate on Citi's total deposits was 0.76% at March 31, 2012, compared with 0.85% at March 31, 2011. Citi would, however, expect to see pressure on these rates due to competitive pricing in certain regions or as interest rates increase.

#### **Long-Term Debt**

Long-term debt (generally defined as original maturities of one year or more) represents the most significant component of Citi's funding for its non-bank entities, or 35% of the funding in the non-bank entities as of March 31, 2012. The vast majority of this funding is comprised of senior term debt, along with subordinated instruments and trust preferred securities. Long-term debt is an important funding source for Citi's non-bank entities due in part to its multi-year maturity structure. The weighted average maturities of long-term debt (greater than one year remaining life) issued by Citigroup, CFI, CGMHI and Citibank, N.A., excluding trust preferred securities, was approximately 6.9 years at March 31, 2012, compared to 6.5 years at March 31, 2011.

The following table sets forth Citigroup's total long-term debt outstanding for the periods indicated:

March 31, 2012		D	ecember 31, 2011	N	Iarch 31, 2011
\$	240.4	\$	247.0	\$	267.4
	70.7		76.5		109.1
\$	311.1(3	()	323.5	\$	376.5
	\$	\$ 240.4 70.7	\$ 240.4 \$ 70.7	<b>2012 2011 \$ 240.4</b> \$ 247.0 <b>70.7</b> 76.5	<b>2012 2011 \$ 240.4 \$</b> 247.0 <b>\$</b> 76.5

<sup>(1)</sup> Collateralized advances from the FHLB were approximately \$11.0 billion, \$11.0 billion, and \$17.5 billion, respectively, at March 31, 2012, December 31, 2011, and March 31, 2011. These advances are reflected in the table above.

(2)

Includes long-term debt related to consolidated VIEs of approximately \$43.4 billion, \$48.8 billion, and \$64.3 billion, respectively, at March 31, 2012, December 31, 2011, and March 31, 2011. The majority of these VIEs relate to the Citibank Credit Card Master Trust and the Citibank OMNI Master Trust.

Of this amount, approximately \$34.5 billion maturing during the remainder of 2012 is guaranteed by the FDIC under the Temporary Liquidity Guarantee Program (TLGP).

As set forth in the table above, Citi's overall long-term debt has decreased by approximately \$65 billion year-over-year. In the non-bank, the year-over-year decrease was primarily due to TLGP run-off that was not refinanced. In the bank entities, the decrease was also driven by TLGP run-off as well as FHLB reductions and the maturing of credit card securitization debt, particularly as Citi has grown its overall deposit base. Citi currently expects a continued decline in its overall long-term debt over 2012, particularly within its bank entities.

Given its liquidity resources as of March 31, 2012, Citi has, and may continue to, consider opportunities to repurchase its long-term and short-term debt pursuant to open market purchases, tender offers or other means. Such repurchases further decrease Citi's overall funding costs. During the first quarter of 2012, Citi repurchased an aggregate of approximately \$1.7 billion of its outstanding long-term and short-term debt, primarily pursuant to open market purchases.

The table below details the long-term debt issuances and maturities of Citigroup during the first quarter of 2012 and prior two years:

	1Q 2012					20	11		2010			
In billions of dollars	Mat	turities	Issu	ances	Ma	aturities	Iss	suances	Ma	turities	Iss	suances
Structural long-term debt(1)	\$	15.1	\$	7.0	\$	47.3	\$	15.1	\$	41.2	\$	18.9
Local country level, FHLB and												
other(2)		1.9		0.7		25.7		15.2		20.5		10.2
Secured debt and securitizations		6.2				16.1		0.7		14.2		4.7
Total	\$	23.2	\$	7.7	\$	89.1	\$	31.0	\$	75.9	\$	33.8

Citi defines structural long-term debt as its long-term debt (original maturities of one year or more), excluding certain structured notes, such as equity-linked and credit-linked notes, with early redemption features effective within one year. Issuances and maturities of these notes are included in this table in "Local country level, FHLB and other." See note 2 below. Structural long-term debt is a non-GAAP measure. Citigroup believes that the structural long-term debt measure provides useful information to its investors as it excludes long-term debt that could in fact be redeemed by the holders thereof within one year.

"Other" includes long-term debt not considered structural long-term debt relating to certain structured notes, such as equity-linked and credit-linked notes, with early redemption features effective within one year. The amounts of issuances and maturities included in this line, and thus excluded from "structural long-term debt," were \$0.3 billion, \$3.4 billion and \$2.4 billion, and \$0.6 billion, \$3.3 billion and \$1.8 billion, in the first quarter 2012, 2011 and 2010, respectively.

The table below shows Citi's aggregate expected annual long-term debt maturities as of March 31, 2012:

	Expected Long-Term Debt Maturities as of March 31, 2012													
In billions of dollars	20	12(1)	2	2013	2	2014	2	2015	2	016	Thei	reafter		Total
Senior/subordinated debt(2)	\$	64.9	\$	26.9	\$	26.9	\$	19.1	\$	12.6	\$	85.4	\$	235.8
Trust preferred securities												16.0		16.0
Securitized debt and														
securitizations		20.3		6.3		7.7		5.3		2.8		8.5		50.9
Local country and FHLB														
borrowings		9.0		10.3		4.1		1.1		4.1		2.9		31.5
Total long-term debt	\$	94.2	\$	43.5	\$	38.7	\$	25.5	\$	19.5	\$	112.8	\$	334.2

(1) Includes \$23.2 billion of first quarter of 2012 maturities (including \$3.5 billion related to TLGP).

"Senior/subordinated debt" includes certain structured notes, such as equity-linked and credit-linked notes, with early redemption features effective within one year. The amount of such notes included, and the period of contractual maturity, is as follows: \$0.4 billion maturing in 2012; \$0.8 billion in 2013; \$0.6 billion in 2014; \$0.5 billion in 2015; \$0.4 billion in 2016; and \$1.4 billion thereafter.

As set forth in the table above, Citi's senior and subordinated long-term debt maturities peak during 2012 at \$64.9 billion, of which \$38.0 billion is TLGP that Citi does not expect to refinance.

#### **Short-Term Debt**

#### Secured Financing

Secured financing is primarily conducted through Citi's broker-dealer subsidiaries to facilitate customer matched-book activity and to efficiently fund a portion of the trading inventory. As of March 31, 2012, approximately 30% of the funding for Citi's non-bank entities, primarily the broker-dealer, was from secured financings. As of March 31, 2012, secured financing was \$226 billion and averaged approximately \$219 billion during the quarter. Secured financing at March 31, 2012 increased quarter-over-quarter by \$28 billion from \$198 billion at December 31, 2011 and increased year-over-year by \$38 billion from \$188 billion at March 31, 2011. As compared to the prior quarter, the increase in secured financing is in line with increases in liquid trading assets and reverse repos. As compared to the prior year, the increase in secured financing is primarily driven by a change in the mix of short-term funding sources.

#### Commercial Paper

The following table sets forth Citi's commercial paper outstanding for each of its non-bank entities and significant Citibank entities, respectively, for each of the periods indicated:

In millions of dollars	March 31, 2012		Dec	cember 31, 2011	N	Iarch 31, 2011
Commercial paper						
Non-bank	\$	6,239	\$	6,414	\$	9,481
Bank		14,795		14,872		15,096
Total	\$	21,034	\$	21,286	\$	24,577

#### Other Short-Term Borrowings

At March 31, 2012, Citi's other short-term borrowings were \$35 billion, compared with \$33 billion at December 31, 2011 and \$54 billion at March 31, 2011. This amount includes borrowings from the FHLBs and other market participants. The average balance of borrowings from the FHLBs and other market participants for the quarter ended March 31, 2012 was generally consistent with the quarter-end balance. See Note 15 to the Consolidated Financial Statements for further information on Citigroup's and its affiliates' outstanding long-term debt and short-term borrowings.

#### **Liquidity Measures**

Citigroup runs a centralized treasury model where the overall balance sheet is managed by Citigroup Treasury through Global Franchise Treasurers and Regional Treasurers. Citi uses multiple measures in monitoring its liquidity, including without limitation those described below.

In broad terms, the structural liquidity ratio, defined as the sum of deposits, long-term debt and stockholders' equity as a percentage of total assets, measures whether the asset base is funded by sufficiently long-dated liabilities. Citi's structural liquidity ratio has remained stable over the past year: 72% at March 31, 2012, 73% at December 31, 2011 and 73% at March 31, 2011.

In addition, Citi also believes it is currently in compliance with the proposed Basel III Liquidity Coverage Ratio (LCR), even though such ratio is not proposed to take effect until 2015. The LCR is designed to ensure banks maintain an adequate level of unencumbered cash and highly liquid securities that can be converted to cash to meet liquidity needs under an acute 30-day stress scenario. The proposed minimum requirement for LCR is 100%. Although still awaiting final guidance from its regulators, based on its current interpretation, understanding and expectations of the proposed rules, Citi believes that it is in compliance with the proposed Basel III LCR with an estimated LCR above 125%.

For a more detailed discussion of Citi's overall liquidity management and additional liquidity measures and stress testing, see "Capital Resources and Liquidity Funding and Liquidity" in Citigroup's 2011 Annual Report on Form 10-K.

#### **Credit Ratings**

Citigroup's funding and liquidity, including without limitation its funding capacity, its ability to access the capital markets and other sources of funds, as well as the cost of these funds, and its ability to maintain certain deposits, is partially dependent on its credit ratings. The table below indicates the ratings for Citigroup, Citibank, N.A. and Citigroup Global Markets Inc. (a broker-dealer subsidiary of Citigroup Inc.) as of March 31, 2012.

#### Citigroup's Debt Ratings as of March 31, 2012

		Inc./Citigroup ling Inc.(1)	Citibar	ık, N.A.	Citigroup Global Markets Inc.
	Senior	Commercial	Long-	Short-	Senior
	debt	paper	term	term	debt
Fitch Ratings (Fitch)	A	<b>F1</b>	A	F1	NR
Moody's Investors Service (Moody's)	<b>A3</b>	P-2	<b>A1</b>	P-1	NR
Standard & Poor's (S&P)	<b>A-</b>	A-2	A	A-1	$\mathbf{A}$

(1) As a result of the Citigroup guarantee, the ratings of, and changes in ratings for, CFI are the same as those of Citigroup.

NR

Not rated.

#### Recent Credit Rating Developments

On November 29, 2011, following its global review of the banking industry under its revised bank criteria, S&P downgraded the issuer credit rating for Citigroup Inc. to 'A-/A-2' from 'A/A-1', and Citibank, N.A. to 'A/A-1' from 'A+/A-1'. At the same time, S&P maintained a negative outlook on the ratings. These ratings continue to receive two notches of government support uplift, reflecting S&P's view that the U.S. government is supportive to Citi. On December 15, 2011, Fitch announced revised ratings resulting from its review of government support assumptions for 17 U.S. banks. This review resulted in a revision to the issuer credit ratings of Citigroup and Citibank, N.A. from 'A+' to 'A' and the short-term issuer rating from 'F1+' to 'F1'. Further, Fitch removed the ratings from negative watch, and the ratings outlook is stable.

The above mentioned rating changes did not have a material impact on Citi's funding profile. Furthermore, forecasts of potential funding loss under various stress scenarios, including the above mentioned rating downgrades, did not occur.

As previously disclosed, on February 15, 2012, Moody's announced an industry-wide review of many European local banks and 17 banks and securities firms with global capital markets operations, including Citi. Underpinning this review is Moody's view that these firms face challenges that are not fully captured in their current ratings. Moody's placed the long- and short-term ratings of Citibank, N.A. on review for downgrade as well as the long-term rating of Citigroup Inc. The short-term rating of 'P-2' at Citigroup Inc. was affirmed. It is not certain what the results of Moody's review will be, whether or to what extent Citigroup or Citibank, N.A. will be impacted, or what, if any, industry-wide impacts could occur as a result of Moody's review of Citi and the industry as a whole.

#### Potential Impacts of Ratings Downgrades

Ratings downgrades by Moody's, Fitch or S&P could have material impacts on Citigroup's and/or Citibank, N.A.'s funding and liquidity due to reduced funding capacity, including derivatives triggers and exchange margin requirements, which could take the form of cash obligations and collateral requirements. The following information is provided for the purpose of analyzing the potential funding and liquidity impact to Citigroup and Citibank, N.A. of hypothetical, simultaneous ratings downgrades across all three major rating agencies. This analysis is subject to certain estimates, estimation methodologies, judgments and uncertainties, including without limitation those relating to potential ratings limitations certain entities may have with respect to permissible counterparties as well as general subjective counterparty behavior (e.g., certain corporate customers and trading counterparties could re-evaluate their business relationships with Citi and limit the trading of certain contracts or market instruments with Citi). Moreover, changes in counterparty behavior could impact Citi's funding and liquidity as well as the results of operations of certain of its businesses. Accordingly, the actual impact to Citigroup or Citibank, N.A. is unpredictable and may differ materially from the potential funding and liquidity impacts described below.

For additional information on the impact of credit rating changes on Citi and its applicable subsidiaries, see "Risk Factors Market and Economic Risks" in Citi's 2011 Annual Report on Form 10-K.

Citigroup Inc. and Citibank, N.A. Potential Derivative Triggers and Exchange Margin Requirements

As of March 31, 2012, Citi estimates that a hypothetical two-notch downgrade of the senior debt/long-term rating of Citigroup across all three major rating agencies could impact Citigroup's funding and liquidity due to derivative triggers and exchange margin requirements by approximately \$2.1 billion. Of the \$2.1 billion, \$0.5 billion could result from a potential two-notch downgrade by Moody's only. Other funding sources, such as secured financing transactions and other margin requirements, for which there are no explicit triggers, could also be adversely affected.

In addition, as of March 31, 2012, Citi estimates that a hypothetical two-notch downgrade across all three major rating

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agencies of Citibank, N.A.'s senior debt/long term rating could impact Citibank, N.A.'s funding and liquidity due to derivative triggers and exchange margin requirements by approximately \$2.6 billion. Of the \$2.6 billion, \$0.6 billion could result from a potential two-notch downgrade by Moody's only.

Accordingly, in total, Citi estimates that a two-notch downgrade of Citigroup and Citibank, N.A., across all three major rating agencies, could result in aggregate cash obligations and collateral requirements of \$4.7 billion. Of this amount, approximately \$1.1 billion could result from a potential two-notch downgrade by Moody's only of both Citigroup and Citibank, N.A.

As set forth under "Aggregate Liquidity Resources" above, the aggregate liquidity resources of Citigroup's non-bank entities were approximately \$93 billion, and the aggregate liquidity resources of Citi's significant Citibank entities (including Citibank, N.A.) and other Citibank and Banamex entities were approximately \$328 billion, for a total of approximately \$421 billion as of March 31, 2012. These liquidity resources are available in part as a contingency for the potential events described above. In addition, a broad range of mitigating actions are currently included in Citigroup's and Citibank, N.A.'s detailed contingency funding plans (for additional information, see "Capital Resources and Liquidity Funding and Liquidity" in Citi's 2011 Annual Report on Form 10-K). For Citigroup, these mitigating factors include, but are not limited to, accessing surplus funding capacity from existing clients, tailoring levels of secured lending, adjusting the size of select trading books and collateralized borrowings from Citi's significant bank subsidiaries. Mitigating actions available to Citibank, N.A. include, but are not limited to, selling or financing highly liquid government securities, tailoring levels of secured lending, adjusting the size of select trading books, reducing loan originations and renewals, raising additional deposits, or borrowing from the FHLBs or other central banks. Citi believes these mitigating actions could substantially reduce the funding and liquidity risk, if any, of the potential downgrades described above.

#### Citibank, N.A. Additional Potential Impacts

In addition to the above derivative triggers and exchange margin requirements, Citi believes that a potential two-notch downgrade of Citibank, N.A.'s senior debt/long-term rating by one or more rating agencies could also have an adverse impact on the commercial paper/short-term rating of Citibank, N.A. As of March 31, 2012, Citibank, N.A. had liquidity commitments of \$25.3 billion to asset-backed commercial paper conduits. This included \$14.8 billion of commitments to consolidated conduits and \$10.5 billion of commitments to unconsolidated conduits (each as referenced in Note 17 to the Consolidated Financial Statements). Additionally, Citibank, N.A. had approximately \$4.0 billion of funding programs related to the municipals markets that could be adversely impacted by such a downgrade (substantially all of which is reflected as commitments within Note 21 to the Consolidated Financial Statements).

In addition to the above-referenced aggregate liquidity resources of Citi's significant Citibank entities (including Citibank, N.A.) and other Citibank and Banamex entities, as well as the various mitigating actions previously noted, mitigating actions available to Citibank, N.A. to reduce the funding and liquidity risk, if any, of the potential downgrades described above include repricing or reducing certain commitments to commercial paper conduits and exercising reimbursement agreements for the municipal programs.

In addition, in the event of the potential downgrades described above, Citi believes that certain corporate customers could re-evaluate their deposit relationships with Citibank, N.A. Among other things, this re-evaluation could include adjusting their discretionary deposit levels or changing their depository institution, each of which could potentially reduce certain deposit levels at Citibank, N.A. As a potential mitigant, however, Citi could choose to adjust pricing or offer alternative deposit products to its existing customers, or seek to attract deposits from new customers, as well as utilize the other mitigating actions referenced above.

#### **OFF-BALANCE-SHEET ARRANGEMENTS**

Citigroup enters into various types of off-balance-sheet arrangements in the ordinary course of business. Citi's involvement in these arrangements can take many different forms, including without limitation:

purchasing or retaining residual and other interests in special purpose entities, such as credit card receivables and mortgage-backed and other asset-backed securitization entities;

holding senior and subordinated debt, interests in limited and general partnerships and equity interests in other unconsolidated entities; and

providing guarantees, indemnifications, loan commitments, letters of credit and representations and warranties.

Citi enters into these arrangements for a variety of business purposes. These securitization entities offer investors access to specific cash flows and risks created through the securitization process. The securitization arrangements also assist Citi and Citi's customers in monetizing their financial assets at more favorable rates than Citi or the customers could otherwise obtain.

The table below presents where a discussion of Citi's various off-balance-sheet arrangements may be found in this Form 10-Q. In addition, see "Significant Accounting Policies and Significant Estimates Securitizations" in Citigroup's 2011 Annual Report on Form 10-K, as well as Notes 1, 22 and 28 to the Consolidated Financial Statements in the 2011 Annual Report on Form 10-K.

#### Types of Off-Balance-Sheet Arrangements Disclosures in this Form 10-Q

Variable interests and other obligations, including contingent	See Note 17 to the Consolidated Financial Statements.
obligations, arising from variable interests in nonconsolidated VIEs	
Leases, letters of credit, and lending and other commitments	See Note 21 to the Consolidated Financial Statements.
Guarantees	See Note 21 to the Consolidated Financial Statements.

#### MANAGING GLOBAL RISK

Citigroup's risk management framework balances strong corporate oversight with well-defined independent risk management functions for each business and region, as well as cross-business product expertise. For more information on Citi's risk management, see "Managing Global Risk" in Citigroup's 2011 Annual Report on Form 10-K.

## CREDIT RISK

## **Loans Outstanding**

		1st Qtr.		4th Qtr.	3rd Qtr.		2nd Qtr.			1st Qtr.
In millions of dollars		2012		2011		2011		2011		2011
Consumer loans										
In U.S. offices										
Mortgage and real estate(1)	\$	136,325	\$	139,177	\$	140,819	\$	143,002	\$	147,301
Installment, revolving credit, and other		14,942		15,616		20,044		23,693		26,346
Cards		110,049		117,908		113,777		114,149		113,763
Commercial and industrial		4,796		4,766		4,785		5,737		4,929
Lease financing				1		1		2		2
	\$	266,112	\$	277,468	\$	279,426	\$	286,583	\$	292,341
	Ψ	200,112	Ψ	277,100	Ψ	275,120	Ψ	200,505	Ψ	2,2,3 11
I (C" ( ' 1 (1 II C										
In offices outside the U.S.	ф	52.652	ф	50.050	ф	51.204	Ф	54.000	ф	52.020
Mortgage and real estate(1)	\$	53,652	\$	52,052	<b>3</b>	51,304	\$	54,283	\$	53,030
Installment, revolving credit, and other		35,813		34,613		35,377		38,954		38,624
Cards		39,319		38,926		38,063		40,354		36,848
Commercial and industrial		20,830		19,975		19,764		19,245		16,848
Lease financing		757		711		606		643		626
	\$	150,371	\$	146,277	\$	145,114	\$	153,479	\$	145,976
Total Consumer loans	\$	416,483	\$	423,745	\$	424,540	\$	440,062	\$	438,317
Unearned income	Ψ.	(380)	Ψ	(405)	Ψ.	(328)	Ψ.	(123)	Ψ	112
Official field fie		(500)		(103)		(320)		(123)		112
C	ф	417 102	ф	100 010	ф	424 212	Ф	420.020	ф	420, 420
Consumer loans, net of unearned income	\$	416,103	\$	423,340	\$	424,212	\$	439,939	\$	438,429
Corporate loans										
In U.S. offices			_				_			
Commercial and industrial	\$	,	\$	21,667	\$		\$	16,343	\$	15,426
Loans to financial institutions		36,303		33,265		31,241		28,905		29,361
Mortgage and real estate(1)		22,270		20,698		20,426		20,596		19,397
Installment, revolving credit, and other		9,501		15,011		14,359		14,105		13,712
Lease financing		1,278		1,270		1,396		1,498		1,395
	\$	92,098	\$	91,911	\$	85,783	\$	81,447	\$	79,291
		,		,		,		,		,
In offices outside the U.S.										
Commercial and industrial	\$	83,951	\$	79,764	\$	76,075	\$	76,699	\$	74,165
Installment, revolving credit, and other	Ψ	15,341	Ψ	14,114	Ψ	14,733	Ψ	12,964	Ψ	13,551
Mortgage and real estate(1)		6,974		6,885		6,015		6,529		6,086
Loans to financial institutions		32,280		29,794		27,069		27,361		22,965
								,		
Lease financing		566		568		469		491		511
Governments and official institutions		1,497		1,576		3,545		2,727		2,838
	\$	140,609	\$	132,701	\$	127,906	\$	126,771	\$	120,116
Total Corporate loans	\$	232,707	\$	224,612	\$	213,689	\$	208,218	\$	199,407
Unearned income		(788)		(710)		(662)		(657)		(700)
				. ,		. /		. ,		
Corporate loans, net of unearned income	\$	231,919	\$	223,902	\$	213,027	\$	207,561	\$	198,707
Corporate round, not of uneurned income	Ψ	2019/17	Ψ	223,702	Ψ	213,021	Ψ	207,301	Ψ	170,101
Total loops, not of uncomed in serve	Φ	C10 022	¢	647.040	ф	627.220	ф	647 500	¢	627 126
Total loans net of unearned income	\$	648,022	\$	647,242	Ф	637,239	Ф		\$	637,136
Allowance for loan losses on drawn exposures		(29,020)		(30,115)		(32,052)		(34,362)		(36,568)
	\$	619,002	\$	617,127	\$	605,187	\$	613,138	\$	600,568

# Total loans net of unearned income and allowance for credit losses

Allowance for loan losses as a percentage of total loans net of unearned income(2)	4.51%	4.69%	5.07%	5.35%	5.78%
Allowance for Consumer loan losses as a percentage of total Consumer loans net of unearned income(2)	6.26%	6.45%	6.83%	7.05%	7.48%
Allowance for Corporate loan losses as a percentage of total Corporate loans net of unearned income(2)	1.34%	1.31%	1.52%	1.69%	1.98%

(2) All periods exclude loans which are carried at fair value.

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<sup>(1)</sup> Loans secured primarily by real estate.

## **Details of Credit Loss Experience**

In millions of dollars	1st Qtr. 2012		4	th Qtr. 2011	3rd Qtr. 2011		2	2nd Qtr. 2011	lst Qtr. 2011
Allowance for loan losses at beginning of period	\$	30,115	\$	32,052	\$	34,362	\$	36,568 \$	40,655
Provision for loan losses									
Consumer	\$	2,761	\$	2,798	\$	3,004	\$	3,269 \$	3,441
Corporate		67		(154)		45		(88)	(542)
	\$	2,828	\$	2,644	\$	3,049	\$	3,181 \$	2,899
	•	,		, -	Ċ	- /	·		,
Gross credit losses									
Consumer									
In U.S. offices(1)	\$	3,516	\$	3,361	\$	3,607	\$	4,095 \$	4,704
In offices outside the U.S.	Ψ	1,170	Ψ	1,248	Ψ	1,312	Ψ	1,408	1,429
Corporate		1,170		1,240		1,312		1,400	1,72)
In U.S. offices		37		129		161		208	291
In offices outside the U.S.		48		172		137		195	707
in offices outside the 0.5.		70		1/2		137		175	707
	ф	4 551	ф	4.010	φ	5.017	Ф	5.00C	7 121
	\$	4,771	\$	4,910	\$	5,217	\$	5,906 \$	7,131
Credit recoveries									
Consumer									
In U.S. offices	\$	354	\$	341	\$	358	\$	372 \$	396
In offices outside the U.S.		294		303		319		334	317
Corporate									
In U.S. offices		105		108		6		37	51
In offices outside the U.S.		63		50		20		16	98
	\$	816	\$	802	\$	703	\$	759 \$	862
Net credit losses									
In U.S. offices	\$	3,094	\$	3,041	\$	3,404	\$	3,894 \$	4,548
In offices outside the U.S.	-	861	-	1,067	т.	1,110	-	1,253	1,721
				-,		-,		-,	-,
Total	\$	3,955	\$	4,108	\$	4,514	¢	5,147 \$	6,269
Total	Ф	3,933	Ф	4,100	Φ	4,314	Φ	J,147 \$	0,209
						(0.1 <b>=</b> )	_	(2.10)	/=.
Other $net(2)(3)(4)(5)(6)$	\$	32	\$	(473)	\$	(845)	\$	(240) \$	(717)
Allowance for loan losses at end of period	\$	29,020	\$	30,115	\$	32,052	\$	34,362 \$	36,568
Allowance for loan losses as a % of total loans		4.51%	ó	4.69%	,	5.07%	ó	5.35%	5.78%
Allowance for unfunded lending commitments(7)	\$	1,097	\$	1,136	\$	1,139	\$	1,097 \$	1,105
Total allowance for loan losses and unfunded lending									
commitments	\$	30,117	\$	31,251	\$	33,191	\$	35,459 \$	37,673
Communication	Ψ	20,117	Ψ	31,231	Ψ	55,171	Ψ	33,137 ¢	51,015
Net consumer credit losses(7)	Φ	4,038	Φ	2.065	\$	4 242	Ф	4,797 \$	5,420
• • • • • • • • • • • • • • • • • • • •	\$		\$			4,242			
As a percentage of average consumer loans		3.85%	D	3.70%	י	3.87%	O	4.31%	4.89%
Net corporate credit losses	\$	(83)	\$		\$	272		350 \$	849
As a percentage of average corporate loans		(0.04) 9	<b>%</b>	0.07%	,	0.13%	o	0.17%	0.45%
Allowance for loan losses at end of period(8)									
Citicorp	\$	16,306	\$		\$	17,613	\$	19,225 \$	20,563
Citi Holdings		12,714		13,416		14,439		15,137	16,005

Total Citigroup	\$ 29,020	\$ 30,115	\$ 32,052	\$ 34,362	\$ 36,568
Allowance by type					
Consumer	\$ 25,963	\$ 27,236	\$ 28,866	\$ 30,915	\$ 32,686
Corporate	3,057	2,879	3,186	3,447	3,882
Total Citigroup	\$ 29,020	\$ 30,115	\$ 32,052	\$ 34,362	\$ 36,568

- The first quarter of 2012 includes approximately \$370 million of incremental charge-offs related to previously deferred principal balances on modified mortgages. These charge-offs were related to anticipated forgiveness of principal, largely in connection with the national mortgage settlement. There was a corresponding approximately \$350 million reserve release in the first quarter of 2012 specific to these charge-offs. See also "Credit Risk National Mortgage Settlement" below.
- (2)
  The first quarter of 2012 includes a reduction of approximately \$145 million related to the sale or transfers to held-for-sale of various U.S. loan portfolios.
- (3)
  The fourth quarter of 2011 includes a reduction of approximately \$325 million related to the sale or transfer to held-for-sale of various U.S. loan portfolios and a reduction of approximately \$72 million related to the transfer of Citi Belgium to held-for-sale.
- (4) The third quarter of 2011 includes a reduction of approximately \$300 million related to the sale or transfers to held-for-sale of various U.S. loan portfolios and a reduction of approximately \$530 million related to FX translation.
- (5) The second quarter of 2011 includes a reduction of approximately \$370 million related to the sale or transfer to held-for-sale of various U.S. loan portfolios.
- (6)
  The first quarter of 2011 includes a reduction of approximately \$560 million related to the sale or transfer to held-for-sale of various U.S. loan portfolios and a reduction of \$240 million related to the sale of the Egg Banking PLC credit card business.
- (7)

  Represents additional credit loss reserves for unfunded lending commitments and letters of credit recorded in *Other liabilities* on the Consolidated Balance Sheet.
- (8)

  Allowance for loan losses represents management's best estimate of probable losses inherent in the portfolio, as well as probable losses related to large individually evaluated impaired loans and TDRs. Attribution of the allowance is made for analytical purposes only and the entire allowance is available to absorb probable credit losses inherent in the overall portfolio.

#### Allowance for Loan Losses (continued)

The following table details information on Citi's allowance for loan losses, loans and coverage ratios as of March 31, 2012:

			March 31, 2012							
L. Lilliana of Jallana	Allowance for loan losses			Loans, net of	Allowance as a					
In billions of dollars					percentage of loans(					
North America cards(2)	\$	9.2	\$	110.8		8.3%				
North America residential mortgages		9.6		136.2		7.0				
North America other		1.5		22.3		7.1				
International cards		2.9		39.5		7.3				
International other(3)		2.7		107.3		2.5				
Total Consumer	\$	25.9	\$	416.1		6.2%				
Total Corporate	\$	3.1	\$	231.9		1.3%				
Total Citigroup	\$	29.0	\$	648.0		4.5%				

- (1) Allowance as a percentage of loans excludes loans that are carried at fair value.
- (2) Includes both Citi-branded cards and Citi retail services.
- (3) Includes mortgages and other retail loans.

### Non-Accrual Loans and Assets, and Renegotiated Loans

The following pages include information on Citi's "Non-Accrual Loans and Assets" and "Renegotiated Loans." There is a certain amount of overlap among these categories. The following general summary provides a basic description of each category:

#### **Non-Accrual Loans and Assets:**

Corporate and Consumer (commercial market) non-accrual status is based on the determination that payment of interest or principal is doubtful.

Consumer non-accrual status is based on aging, i.e., the borrower has fallen behind in payments.

North America Citi-branded cards and Citi retail services are not included as, under industry standards, they accrue interest until charge-off.

#### Renegotiated Loans:

Both Corporate and Consumer loans whose terms have been modified in a TDR.

Includes both accrual and non-accrual TDRs.

#### **Non-Accrual Loans and Assets**

The table below summarizes Citigroup's non-accrual loans as of the periods indicated. Non-accrual loans are loans in which the borrower has fallen behind in interest payments or, for Corporate and Consumer (commercial market) loans, where Citi has determined that the payment of interest or principal is doubtful and which are therefore considered impaired. In situations where Citi reasonably expects that only a portion of the principal owed will ultimately be collected, all payments received are reflected as a reduction of principal and not as interest income. There is no industry-wide definition of non-accrual assets, however, and as such, analysis across the industry is not always comparable.

Corporate and Consumer (commercial markets) non-accrual loans may still be current on interest payments but are considered non-accrual as Citi has determined that the future payment of interest and/or principal is doubtful. Consistent with industry convention, Citi generally accrues interest on credit card loans until such loans are charged-off, which typically occurs at 180 days contractual delinquency. As such, the non-accrual loan disclosures in this section do not include *North America* credit card loans.

#### **Non-Accrual Loans**

In millions of dollars	1	1st Qtr. 2012		4th Qtr. 2011		3rd Qtr. 2011		and Qtr. 2011	1st Qtr. 2011	
Citicorp	\$	4,175	\$	4,018	\$	4,564	\$	4,846	\$	5,102
Citi Holdings	·	7,547	·	7,208	•	7,553		8,387		9,710
Total non-accrual loans (NAL)	\$	11,722	\$	11,226	\$	12,117	\$	13,233	\$	14,812
Corporate non-accrual loans(1)										
North America	\$	1.017	\$	1,246	\$	1,639	\$	1.899	\$	1,997
EMEA	Ψ	1,194	Ψ	1,293	Ψ	1,748	Ψ	1,954	Ψ	2,437
Latin America		263		362		442		528		606
Asia		499		335		342		451		451
11500		•,,,		333		3.2		131		151
Total corporate non-accrual loans	\$	2,973	\$	3,236	\$	4,171	\$	4,832	\$	5,491
Citicorp	\$	2,213	\$	2,217	\$	2,861	\$	2,986	\$	3,266
Citi Holdings		760		1,019		1,310		1,846		2,225
Total corporate non-accrual loans	\$	2,973	\$	3,236	\$	4.171	\$	4.832	\$	5,491
F		,		-,	·	,		,		-, -
Consumer non-accrual loans(1)										
North America(2)	\$	6,700	\$	6,046	\$	5,954	\$	6,125	\$	7,068
EMEA		397		387		514		644		657
Latin America		1,178		1,107		998		1,083		1,034
Asia		474		450		480		549		562
Total consumer non-accrual loans(2)	\$	8,749	\$	7,990	\$	7,946	\$	8,401	\$	9,321
Citicorp	\$	1,962	\$	1,801	\$	1,703	\$	1,860	\$	1,836
Citi Holdings(2)		6,787		6,189		6,243		6,541		7,485
-										
Total consumer non-accrual loans(2)	\$	8,749	\$	7,990	\$	7,946	\$	8,401	\$	9,321

Excludes purchased distressed loans as they are generally accreting interest. The carrying value of these loans was \$531 million at March 31, 2012, \$511 million at December 31, 2011, \$405 million at September 30, 2011, \$461 million at June 30, 2011 and \$453 million at March 31, 2011.

The first quarter of 2012 increase in non-accrual Consumer loans in *North America* was attributable to a \$0.8 billion reclassification from accrual to non-accrual status of home equity loans where the related residential first mortgage was 90 days or more past due as of March 31, 2012. Of the \$0.8 billion of home equity loans, \$0.7 billion were current and \$0.1 billion were 30 to 89 days past due as of March 31, 2012. The reclassification reflected regulatory guidance issued on January 31, 2012. The reclassification had no impact on Citi's delinquency statistics or its loan loss reserves.

### Non-Accrual Loans and Assets (continued)

The table below summarizes Citigroup's other real estate owned (OREO) assets as of the periods indicated. This represents the carrying value of all real estate property acquired by foreclosure or other legal proceedings when Citi has taken possession of the collateral.

In millions of dollars	1st Qtr. 2012		4th Qtr. 2011		3rd Qtr. 2011		2nd Qtr. 2011		1	st Qtr. 2011
OREO		2012		2011		2011		2011		2011
Citicorp	\$	48	\$	71	\$	810	\$	810	\$	776
Citi Holdings		518	_	480	_	534	_	608		787
Corporate/Other		14		15		13		16		14
Total OREO	\$	580	\$	566	\$	1,357	\$	1,434	\$	1,577
North America EMEA	\$	392 139	\$	441 73	\$	1,222 79	\$	1,245 133	\$	1,331 140
Latin America		48		51		56		55		52
Asia		1		1				1		54
Total OREO	\$	580	\$	566	\$	1,357	\$	1,434	\$	1,577
Other repossessed assets	\$	1	\$	1	\$	24	\$	18	\$	21
Non-accrual assets Total Citigroup										
Corporate non-accrual loans	\$	2,973	\$	3,236	\$	4,171	\$	4,832	\$	5,491
Consumer non-accrual loans(1)		8,749		7,990		7,946		8,401		9,321
Non-accrual loans (NAL)	\$	11,722	\$	11,226	\$	12,117	\$	13,233	\$	14,812
OREO		580		566		1,357		1,434		1,577
Other repossessed assets		1		1		24		18		21
Non-accrual assets (NAA)	\$	12,303	\$	11,793	\$	13,498	\$	14,685	\$	16,410
NAL as a percentage of total loans		1.81%	6	1.73%	'n	1.90%	6	2.04%	,	2.32%
NAA as a percentage of total assets		0.63		0.63		0.70	-	0.75		0.84
Allowance for loan losses as a percentage of NAL(2)		248		268		265		260		247
Non-accrual assets Total Citicorp	1	st Qtr. 2012	4	th Qtr. 2011	3	rd Qtr. 2011	2	nd Qtr. 2011		st Qtr. 2011
Non-accrual loans (NAL)	\$	4,175	\$	4,018	\$	4,564	\$	4,846	\$	5,102
OREO		48		71		810		810		776
Other repossessed assets		N/A		N/A		N/A		N/A		N/A
Non-accrual assets (NAA)	\$	4,223	\$	4,089	\$	5,374	\$	5,656	\$	5,878
NAA as a percentage of total assets		0.30%	'o	0.30%	ó	0.38%	6	0.40%	,	0.43%
Allowance for loan losses as a percentage of NAL(2)		391		416		386		397		403
Non-accrual assets Total Citi Holdings										
Non-accrual loans (NAL)(1)	\$	7,547	\$	7,208	\$	7,553	\$	8,387	\$	9,710
OREO		518 N/A		480		534		608		787
Other repossessed assets		N/A		N/A		N/A		N/A		N/A
Non-accrual assets (NAA)	\$	8,065	\$	7,688	\$	8,087	\$	8,995	\$	10,497

NAA as a percentage of total assets	3.86%	3.42%	3.27%	3.39%	3.56%
Allowance for loan losses as a percentage of NAL(2)	168	186	191	180	165

- The first quarter of 2012 increase in non-accrual consumer loans in *North America* was attributable to a \$0.8 billion reclassification from accrual to non-accrual status of home equity loans where the related residential first mortgage was 90 days or more past due. Of the \$0.8 billion of home equity loans, \$0.7 billion were current and \$0.1 billion were 30 to 89 days past due as of March 31, 2012. The reclassification reflected regulatory guidance issued on January 31, 2012. The reclassification had no impact on Citi's delinquency statistics or its loan loss reserves.
- (2) The allowance for loan losses includes the allowance for Citi's credit card portfolios and purchased distressed loans, while the non-accrual loans exclude credit card balances (with the exception of certain international portfolios) and purchased distressed loans as these continue to accrue interest until charge-off.
- N/A Not available at the Citicorp or Citi Holdings level.

#### **Renegotiated Loans**

The following table presents Citi's loans modified in TDRs.

In millions of dollars	N	Iar. 31, 2012	Dec. 31, 2011			
Corporate renegotiated loans(1)						
In U.S. offices						
Commercial and industrial(2)	\$	106	\$	206		
Mortgage and real estate(3)		53		241		
Loans to financial institutions		540		552		
Other		15		79		
	\$	714	\$	1,078		
In offices outside the U.S.	4		•			
Commercial and industrial(2)	\$	166	\$	223		
Mortgage and real estate(3)		67		17		
Loans to financial institutions		11		12		
Other		5		6		
	\$	249	\$	258		
Total Corporate renegotiated loans	\$	963	\$	1,336		
Consumer renegotiated loans(4)(5)(6)(7)						
In U.S. offices						
Mortgage and real estate	\$	20,792	\$	21,429		
Cards		5,105		5,766		
Installment and other		1,334		1,357		
	\$	27,231	\$	28,552		
In offices outside the U.S.						
Mortgage and real estate	\$	926	\$	936		
Cards		866		929		
Installment and other		1,300		1,342		
	\$	3,092	\$	3,207		
Total Consumer renegotiated loans	\$	30,323	\$	31,759		

<sup>(1)</sup> Includes \$373 million and \$455 million of non-accrual loans included in the non-accrual assets table above, at March 31, 2012 and December 31, 2011, respectively. The remaining loans are accruing interest.

In addition to modifications reflected as TDRs at March 31, 2012, Citi also modified \$38 million and \$390 million of commercial loans risk rated "Substandard Non-Performing" or worse (asset category defined by banking regulators) in U.S. offices and offices outside the U.S., respectively. These modifications were not considered TDRs because the modifications did not involve a concession (a required element of a TDR for accounting purposes).

In addition to modifications reflected as TDRs at March 31, 2012, Citi also modified \$156 million and \$34 million of commercial real estate loans risk rated "Substandard Non-Performing" or worse (asset category defined by banking regulators) in U.S. offices and in offices outside the U.S., respectively. These modifications were not considered TDRs because the modifications did not involve a concession (a required element of a TDR for accounting purposes).

- (4) Includes \$2,850 million and \$2,371 million of non-accrual loans included in the non-accrual assets table above at March 31, 2012 and December 31, 2011, respectively. The remaining loans are accruing interest.
- (5) Includes \$15 million and \$19 million of commercial real estate loans at March 31, 2012 and December 31, 2011, respectively.
- (6) Includes \$265 million and \$257 million of commercial loans at March 31, 2012 and December 31, 2011, respectively.
- (7)
  Smaller-balance homogeneous loans were derived from Citi's risk management systems.

In certain circumstances, Citigroup modifies certain of its Corporate loans involving a non-troubled borrower. These modifications are subject to Citi's normal underwriting standards for new loans and are made in the normal course of business to match customers' needs with available Citi products or programs (these modifications are not included in the table above). In other cases, loan modifications involve a troubled borrower to whom Citi may grant a concession (modification). Modifications involving troubled borrowers may include extension of maturity date, reduction in the stated interest rate, rescheduling of future cash flows, reduction in the face amount of the debt or reduction or waiver of accrued interest or fees. See "Consumer Loan Modification Programs" below.

#### North America Consumer Mortgage Lending

Overview

Citi's *North America* Consumer mortgage portfolio consists of both residential first mortgages and home equity loans. As of March 31, 2012, Citi's *North America* Consumer residential first mortgage portfolio totaled \$94.3 billion, while the home equity loan portfolio was \$42.0 billion. Of the first mortgages, \$65.0 billion are recorded in *LCL* within Citi Holdings, with the remaining \$29.3 billion recorded in Citicorp. With respect to the home equity loan portfolio, \$38.6 billion are recorded in *LCL*, and \$3.4 billion are reported in Citicorp.

Citi's residential first mortgage portfolio included \$9.0 billion of loans with FHA insurance or VA guarantees as of March 31, 2012. This portfolio consists of loans originated to low-to-moderate-income borrowers with lower FICO (Fair Isaac Corporation) scores and generally has higher loan-to-value ratios (LTVs). Losses on FHA loans are borne by the sponsoring governmental agency, provided that the insurance terms have not been rescinded as a result of an origination defect. With respect to VA loans, the VA establishes a loan-level loss cap, beyond which Citi is liable for loss. While FHA and VA loans have high delinquency rates, given the insurance and guarantees, respectively, Citi has experienced negligible credit losses on these loans to date.

Also as of March 31, 2012, the residential first mortgage portfolio included \$1.3 billion of loans with LTVs above 80%, which have insurance through mortgage insurance companies, and \$1.2 billion of loans subject to long-term standby commitments (LTSC) with U.S. government-sponsored entities (GSEs), for which Citi has limited exposure to credit losses. Citi's home equity loan portfolio also included \$0.4 billion of loans subject to LTSCs with GSEs, for which Citi also has limited exposure to credit losses. These guarantees and commitments may be rescinded in the event of origination defects.

Citi's allowance for loan loss calculations takes into consideration the impact of the guarantees and commitments referenced above.

Citi does not offer option adjustable rate mortgages/negative amortizing mortgage products to its customers. As a result, option adjustable rate mortgages/negative amortizing mortgages represent an insignificant portion of total balances, since they were acquired only incidentally as part of prior portfolio and business purchases.

As of March 31, 2012, Citi's *North America* residential first mortgage portfolio contained approximately \$14.5 billion of adjustable rate mortgages that are required to make a payment only of accrued interest for the payment period, or an interest-only payment. Borrowers that are currently required to make an interest-only payment cannot select a lower payment that would negatively amortize the loan. Residential first mortgages with this payment feature are primarily to high-credit-quality borrowers that have on average significantly higher origination and refreshed FICO scores than other loans in the residential first mortgage portfolio.

North America Consumer Mortgage Quarterly Credit Trends Delinquencies and Net Credit Losses Residential First Mortgages

The following charts detail the quarterly trends in delinquencies and net credit losses for Citi's residential first mortgage portfolio in *North America*. As referenced in the "Overview" section above, the majority of Citi's residential first mortgage exposure arises from its portfolio within Citi Holdings *LCL*.

North America Residential First Mortgages Citigroup in billions of dollars

EOP Loans: 1Q11 \$98.1 4Q11 \$95.4 1Q12 \$94.3

North America Residential First Mortgages Citi Holdings

in billio	ns of dollars
FORI	1011 0740 1011 047 5 1012 045 0
EOP Lo	nans: 1Q11 \$76.0 4Q11 \$67.5 1Q12 \$65.0
(1)	
	The first quarter of 2012 includes approximately \$315 million of incremental charge-offs related to previously deferred principal balances on modified mortgages. See note 1 to the "Details of Credit Loss Experience" table above. Excluding the impact of these charge-offs, net credit losses would have increased to \$0.45 and \$0.43 for the Citigroup and Citi Holdings portfolios, respectively.

Note: For each of the tables above, days past due exclude (i) U.S. mortgage loans that are guaranteed by U.S. government-sponsored entities because the potential loss predominantly resides with the U.S. entities, and (ii) loans that are recorded at fair value.

Totals may not sum due to rounding.

Generally, management actions, including asset sales and modification programs, have continued to be the primary drivers of the overall improved asset performance within Citi's residential first mortgage portfolio in Citi Holdings during the periods presented above (excluding the deferred principal net credit losses described in note 1 to the tables above). With respect to asset sales, Citi sold approximately \$0.3 billion of delinquent residential first mortgages during the first quarter of 2012. Regarding modifications, Citi modified approximately \$0.2 billion of residential first mortgage loans under its HAMP and CSM programs, two of its more significant residential first mortgage modification programs, in the first quarter of 2012, which represented a slight increase from modification volumes in the fourth quarter of 2011. (For additional information on Citi's significant residential first mortgage loan modification programs, see "Consumer Loan Modification Programs" below.)

While re-defaults of previously modified mortgages under the HAMP and CSM programs continued to track favorably versus expectations as of March 31, 2012, Citi's residential first mortgage delinquencies and net credit losses continue to show some signs of the impact of re-defaults of previously modified mortgages. This is reflected in the stabilizing to slightly increasing delinquency and net credit loss trends in the tables above (excluding the deferred principal net credit losses described in note 1 to the tables above). Moreover, as a result of the continued lengthening of the foreclosure process (see discussion under "Foreclosures" below), 180+ days past due delinquencies are increasing.

Accordingly, Citi continues to believe that its ability to offset increasing delinquencies or net credit losses in its residential first mortgage portfolio, due to any deterioration of the underlying credit performance of these loans, re-defaults, the lengthening of the foreclosure process or otherwise, pursuant to asset sales or modifications could be limited going forward given the lack of remaining inventory of loans to sell or modify (or due to lack of market demand for asset sales). Citi has taken these trends and uncertainties, including the potential for re-defaults, into consideration in determining its loan loss reserves. See "North America Consumer Mortgages Loan Loss Reserve Coverage" below. Citi also continues to believe that any increase in net credit losses relating to additional principal forgiveness or deferred principal charge-offs relating to the national mortgage settlement will be covered by its existing loan loss reserves. See also "Credit Risk National Mortgage Settlement" below.

North America Residential First Mortgages State Delinquency Trends

The following tables set forth, for total Citigroup, the six states and/or regions with the highest concentration of Citi's residential first mortgages as of March 31, 2012 and December 31, 2011.

In billions of											
dollars			Mar	ch 31, 201	2			Decen	nber 31, 20	)11	
		%								%	
			ENR	90+DPD	LTV >	Refreshed		ENR	90+DPD	LTV >	Refreshed
State(1)	E	NR(2) Di	istribution	%	100%	FICO	ENR(2) D	istribution	%	100%	FICO
CA	\$	22.4	28%	2.9%	39%	727	\$ 22.6	28%	2.7%	38%	6 727
NY/NJ/CT		11.4	14	4.6	12	715	11.1	14	4.7	9	712
IN/OH/MI		4.5	5	5.8	47	652	4.6	6	6.0	44	650
FL		4.1	5	9.1	56	671	4.2	5	9.6	56	669
IL		3.4	4	6.6	49	688	3.5	4	6.9	45	686
AZ/NV		2.2	3	5.6	70	699	2.3	3	5.7	73	698
Other		32.9	41	5.6	23	664	33.4	40	5.6	21	663
Total	\$	80.9	100%	5.0%	31%	690	\$ 81.7	100%	5.0%	30%	689

As evidenced by the table above, Citi's residential first mortgages portfolio is primarily concentrated in California and the New York/New Jersey/Connecticut region (with New York as the largest of the three states). The 90+ days past due delinquency rate improved across each of the states and regions shown in the table, with the exception of California which showed a slight increase. As previously disclosed, as asset sales have slowed, Citi has observed deterioration in the 90+ days past due delinquency rates, and this is reflected in the increase in the delinquency rate in California in the first quarter. Combined with the continued lengthening of the foreclosure process (see discussion under "Foreclosures" below) in all of these states and regions, Citi expects it could experience deterioration, or less improvement, in the 90+ days past due delinquency rate in one or more of these areas in the future.

Foreclosures

Certain of the states are included as part of a region based on Citi's view of similar home prices (HPI) within the region.

<sup>(2)</sup> Ending net receivables. Excludes loans in Canada and Puerto Rico, loans guaranteed by U.S. government agencies, loans recorded at fair value and loans subject to LTSCs. Excludes balances for which FICO or LTV data is unavailable.

As of March 31, 2012, approximately 2.3% of Citi's residential first mortgage portfolio was actively in the foreclosure process, which Citi refers to as its "foreclosure inventory." This represented a 6% increase in foreclosure inventory quarter-over-quarter, and reflected the first increase in Citi's foreclosure inventory after several quarters of gradual declines (for additional information, see "Managing Global Risk Credit Risk Foreclosures" in Citi's 2011 Annual Report on Form 10-K).

Similar to prior quarters, Citi continued to experience fewer residential first mortgages moving into its foreclosure inventory during the first quarter of 2012, primarily as a result of Citi's continued asset sales of delinquent first mortgages, increased state requirements for foreclosure filings and Citi's continued efforts to work with borrowers pursuant to its loan modification programs, as previously disclosed. However, the number of

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loans exiting foreclosure inventory declined quarter-over-quarter, thus resulting in an overall increase in Citi's foreclosure inventory. The decline in the number of loans exiting Citi's foreclosure inventory continues to be driven primarily by the additional state requirements to complete foreclosures as well as the continued lengthening of the foreclosure process generally, which continues to be particularly pronounced in the judicial states (i.e., those states that require foreclosures to be processed via court approval) but also continues to occur in the non-judicial states where Citi has a higher concentration of residential first mortgages (see "North America Residential First Mortgages State Delinquency Trends" above).

To the extent Citi is not able to continue to decrease the number of loans moving into its foreclosure inventory, whether pursuant to asset sales, modifications or otherwise, its foreclosure inventory could continue to increase as the foreclosure process has largely stagnated, for the reasons discussed above.

North America Consumer Mortgage Quarterly Credit Trends Delinquencies and Net Credit Losses Home Equity Loans

Citi's home equity loan portfolio consists of both fixed rate home equity loans and loans extended under home equity lines of credit. Fixed rate home equity loans are fully amortizing. Home equity lines of credit allow for amounts to be drawn for a period of time and then, at the end of the draw period, the then-outstanding amount is converted to an amortizing loan. After conversion, the loan typically has a 20-year amortization repayment period.

Historically, Citi's home equity lines of credit typically had a 10-year draw period. Citi's new originations of home equity lines of credit typically have a five-year draw period as Citi changed these terms in June 2010 to mitigate risk due to the economic environment and declining home prices. As of March 31, 2012, Citi's home equity loan portfolio included approximately \$24.1 billion of home equity lines of credit that are still within their revolving period and have not commenced amortization (the interest-only payment feature during the revolving period is standard for this product across the industry). The vast majority of Citi's home equity loans extended under lines of credit as of March 31, 2012 will contractually begin to amortize after 2014.

As of March 31, 2012, the percentage of U.S. home equity loans in a junior lien position where Citi also owned or serviced the first lien was approximately 31%. However, for all home equity loans (regardless of whether Citi owns or services the first lien), Citi manages its home equity loan account strategy through obtaining and reviewing refreshed credit bureau scores (which reflect the borrower's performance on all of its debts, including a first lien, if any), refreshed LTV ratios and other borrower credit-related information. Historically, the default and delinquency statistics for junior liens where Citi also owns or services the first lien have been better than for those where Citi does not own or service the first lien, which Citi believes is generally attributable to origination channels and better credit characteristics of the portfolio, including FICO and LTV, for those junior liens where Citi also owns or services the first lien.

The following charts detail the quarterly trends in delinquencies and net credit losses for Citi's home equity loan portfolio in *North America*. Similar to Citi's residential first mortgage portfolio, the majority of Citi's home equity loan exposure arises from its portfolio within Citi Holdings *LCL*.

North America Home Equity Loans Citigroup in billions of dollars

EOP Loans: 1Q11 \$48.2 4Q11 \$43.5 1Q12 \$42.0

North America Home Equity Loans Citi Holdings in billions of dollars

EOP Loans: 1Q11 \$44.4 4Q11 \$40.0 1Q12 \$38.6

(1)

The first quarter of 2012 includes approximately \$55 million of incremental charge-offs related to previously deferred principal balances on modified mortgages. See note 1 to the "Details of Credit Loss Experience" table above. Excluding the impact of these charge-offs, net credit losses would have decreased to \$0.51 and \$0.50 for the Citigroup and Citi Holdings portfolios, respectively.

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Note: For each of the tables above, days past due exclude (i) U.S. mortgage loans that are guaranteed by U.S. government-sponsored entities because the potential loss predominantly resides with the U.S. entities, and (ii) loans are recorded at fair value.

Totals may not sum due to rounding.

As evidenced by the tables above, there continued to be improvement in home equity loan delinquencies and net credit losses in the first quarter of 2012 (excluding the deferred principal net credit losses described in note 1 to the tables above). Given the lack of market in which to sell delinquent home equity loans, as well as the relatively smaller number of home equity loan modifications and modification programs, Citi's ability to offset increased delinquencies and net credit losses in its home equity loan portfolio in Citi Holdings, whether pursuant to deterioration of the underlying credit performance of these loans or otherwise, continues to be more limited as compared to residential first mortgages as discussed above. Accordingly, Citi could begin to experience increased delinquencies and thus increased net credit losses in this portfolio going forward. Citi has taken these trends and uncertainties into consideration in determining its loan loss reserves. See "North America Consumer Mortgages Loan Loss Reserve Coverage" below.

North America Home Equity Loans State Delinquency Trends

The following tables set forth, for total Citigroup, the six states and/or regions with the highest concentration of Citi's home equity loans as of March 31, 2012 and December 31, 2011.

		Mai	rch 31, 201	2			Decem	ber 31, 201	1	
In billions of dollars				% LTV					% LTV	
State(1)	EMD(2)D:	ENR	90+DPD		Refreshed		ENR	90+DPD		Refreshed
` ′	ENR(2)Di		%	100%	FICO	ENR(2)		%	100%	FICO
CA	\$ 10.8	27%	2.1%	51%	721	\$ 11.2	27%	2.3%	50%	721
NY/NJ/CT	8.9	22	2.0	22	714	9.2	22	2.1	19	715
IN/OH/MI	1.4	4	2.2	66	676	1.5	5 4	2.4	64	676
FL	2.7	7	3.5	67	696	2.8	7	3.5	67	697
IL	1.6	4	2.1	65	704	1.6	5 4	2.3	62	705
AZ/NV	1.0	2	3.5	81	707	1.0	3	4.1	83	706
Other	13.2	34	2.1	48	693	13.8	33	2.2	45	694
Total	\$ 39.6	100%	2.2%	46%	706	\$ 41.1	100%	2.4%	44%	706

- (1) Certain of the states are included as part of a region based on Citi's view of similar home prices (HPI) within the region.
- (2) Ending net receivables. Excludes loans in Canada and Puerto Rico and loans subject to LTSCs. Excludes balances for which FICO or LTV data is unavailable..

Similar to residential first mortgages (see "Residential First Mortgages State Delinquency Trends" above), at March 31, 2012, Citi's home equity loan portfolio was primarily concentrated in California and the New York/New Jersey/Connecticut region. The 90+ days past due delinquency rate improved or remained stable across each of the states and regions shown in the table. See "North America Consumer Mortgage Quarterly Credit Trends Delinquencies and Net Credit Losses Home Equity Loans" above and "Consumer Mortgage FICO and LTV" below.

North America Consumer Mortgages Loan Loss Reserve Coverage

At March 31, 2012, approximately \$9.4 billion of Citi's total loan loss reserves of \$29.0 billion was allocated to *North America* real estate lending in Citi Holdings. With respect to Citi's aggregate *North America* Consumer mortgage portfolio, including Citi Holdings as well as the residential first mortgages and home equity loans in Citicorp, Citi's loan loss reserves of \$9.6 billion at March 31, 2012 represented 30 months of coincident net credit loss coverage, excluding the deferred principal net credit losses described in note 1 to the "Details of Credit Loss Experience" table above.

#### **National Mortgage Settlement**

National Mortgage Settlement

As previously disclosed, under the national mortgage settlement, Citi is required to provide (i) customer relief in the form of loan modifications for delinquent borrowers, including principal reductions, to be completed over three years, with a required settlement value of \$1.4 billion; and (ii) refinancing concessions to enable current borrowers whose properties are worth less than the value of their loans to reduce their interest rates, also to be completed over three years, with a required settlement value of \$378 million.

If Citi does not provide the required amount of financial relief in the form of loan modification for delinquent borrowers or refinancing concessions under the national mortgage settlement, additional cash payments would be required. Citi is required to complete 75% of its required relief by March 1, 2014. Failure to meet 100% of the commitment by March 1, 2015 will result in Citi paying an amount equal to 125% of the shortfall. Failure to meet the two-year commitment noted above and then failure to meet the three-year commitment will result in an amount equal to 140% of the three-year shortfall. Citi currently believes that its obligations will be fully met in the form of financial relief to homeowners; therefore, no additional cash payments are expected.

Loan Modifications for Delinquent Borrowers

All of the loans receiving relief towards the \$1.4 billion in settlement value are either currently accounted for as TDRs or will become TDRs at the time of modification. Citi continues to believe that its loan loss reserves as of March 31, 2012 will be sufficient to cover this customer relief to delinquent borrowers and thus no charge to earnings is expected.

Refinancing Concessions for Current Borrowers

The refinancing concessions are intended to be offered to residential first mortgage borrowers whose properties are worth less than the value of their loans, who have been current in the prior twelve months, who have not had a modification, bankruptcy or foreclosure proceedings during the prior 24 months, and whose loans have a current interest rate greater than 5.25%. Citi currently expects to refinance approximately \$2 billion in loans to meet the terms of the national mortgage settlement by reducing the borrower's rate from its current rate to 5.25% for the remaining life of the loan. As a result of the settlement, Citi is forgoing future interest payments that it may not otherwise have agreed to forgo. Citi currently estimates the total amount of expected forgone future interest income will be approximately \$40 million annually. This estimate could change based on the response rate of borrowers that qualify and the subsequent borrower payment behavior. As of March 31, 2012, no loss has been recognized in Citi's

Consolidated Financial Statements related to this expected future forgone interest.

Citi will account for the refinancing concessions based on whether each borrower is determined to be experiencing financial difficulty based on sufficient underwriting. When a refinancing concession is granted to a borrower that is experiencing financial difficulty, the loan will be accounted for as a TDR. Otherwise, the impact of the refinancing concessions will be recognized over a period of years in the form of lower interest income. As of March 31, 2012, it is not possible to estimate the number of refinance concessions that will be accounted for as TDRs. Citi does not currently expect these refinancing concessions to have a material impact on the fair value of the modified mortgage loans.

#### Consumer Mortgage FICO and LTV

As a consequence of the financial crisis, economic environment and the decrease in housing prices, LTV and FICO scores for Citi's residential first mortgage and home equity loan portfolios have generally deteriorated since origination, particularly in the case of originations between 2006 and 2007, although, as set forth in the tables below, the negative migration has generally stabilized. Generally, on a refreshed basis, approximately 31% of residential first mortgages had a LTV ratio above 100%, compared to approximately 0% at origination. Similarly, approximately 35% of residential first mortgages had FICO scores less than 660 on a refreshed basis, compared to 26% at origination. With respect to home equity loans, approximately 46% of home equity loans had refreshed LTVs above 100%, compared to approximately 0% at origination. Approximately 25% of home equity loans had FICO scores less than 660 on a refreshed basis, compared to 9% at origination.

#### FICO and LTV Trend Information North America Consumer Mortgages

**Residential First Mortgages** 

Res Mortgage 90+ DPD %	1Q11	2Q11	3Q11	4Q11	1Q12
FICO≥660, LTV ≤100%	0.4%	0.3%	0.3%	0.4%	0.3%
FICO≥660, LTV >100%	1.1%	1.1%	1.2%	1.2%	1.2%
FICO<660, LTV ≤100%	11.0%	9.8%	10.0%	10.7%	10.5%
FICO<660, LTV >100%	16.6%	15.3%	14.9%	16.5%	17.2%
			Н	ome Equ	ity Loans

Home Equity 90+ DPD %	1Q11	2Q11	3Q11	4Q11	1Q12
FICO≥660, LTV ≤100%	0.1%	0.1%	0.1%	0.3%	0.1%
FICO≥660, LTV >100%	0.3%	0.1%	0.1%	0.2%	0.2%
FICO<660, LTV ≤100%	7.7%	7.0%	7.4%	7.6%	7.2%
FICO<660, LTV >100%	11.7%	10.1%	10.3%	10.3%	9.4%

Notes:

Data appearing in the tables above have been sourced from Citi's risk systems and, as such, may not reconcile with disclosures elsewhere generally due to differences in methodology or variations in the manner in which information is captured. Citi has noted such variations in instances where it believes they could be material to reconcile to the information presented elsewhere.

Tables exclude loans in Canada and Puerto Rico, loans guaranteed by U.S. government agencies (residential first mortgages table only), loans recorded at fair value (residential first mortgages table only) and loans subject to LTSCs.

Balances exclude deferred fees/costs.

Tables exclude balances for which FICO or LTV data is unavailable. For residential first mortgages, balances for which such data is unavailable includes \$0.6 billion for 1Q11, and \$0.4 billion in each of 2Q11, 3Q11, 4Q11, and 1Q12. For home equity loans, balances for which such data is unavailable includes \$0.1 billion in 1Q11, \$0.3 billion in 2Q11, \$0.2 billion in each of 3Q11, 4Q11, and 1Q12.

Citi's residential first mortgage delinquencies continue to show the impact of re-defaults of previously modified mortgages. The level of 90+ days past due for residential first mortgages with refreshed FICO scores of less than 660 can be attributed to the decline in Citi's asset sales of delinquent first mortgages, the lengthening of the foreclosure process and the continued economic uncertainty, as discussed in the sections above.

Although home equity loans are typically in junior lien positions and residential first mortgages are typically in a first lien position, residential first mortgages historically have experienced higher delinquency rates as compared to home equity loans. Citi believes this difference is primarily due to the fact that residential first mortgages are written down to collateral value less cost to sell at 180 days past due and remain in the delinquency population until full disposition through sale, repayment or foreclosure, whereas home equity loans are generally fully charged off at 180 days past due and thus removed from the delinquency calculation. In addition, due to the longer timelines to foreclose on a residential first mortgage (see "Foreclosures" above), these loans tend to remain in the delinquency statistics for a longer period and,

consequently, the 90 days or more delinquencies of these mortgages remain higher.

#### **Mortgage Servicing Rights**

To minimize credit and liquidity risk, Citi sells most of the mortgage loans it originates, but retains the servicing rights. These sale transactions create an intangible asset referred to as mortgage servicing rights (MSRs), which are recorded at fair value on Citi's Consolidated Balance Sheet. The fair value of MSRs is primarily affected by changes in prepayments of mortgages that result from shifts in mortgage interest rates. Specifically, the fair value of MSRs declines with increased prepayments, and lower interest rates are generally one factor that tends to lead to increased prepayments. In managing this risk, Citi economically hedges a significant portion of the value of its MSRs through the use of interest rate derivative contracts, forward purchase commitments of mortgage-backed securities and purchased securities classified as *Trading account assets*.

Citi's MSRs totaled \$2.691 billion, \$2.569 billion and \$4.690 billion at March 31, 2012, December 31, 2011 and March 31, 2011, respectively. The decrease in the value of Citi's MSRs from first quarter 2011 to first quarter 2012 primarily represented the impact from lower interest rates in addition to amortization.

For additional information on Citi's MSRs, see Note 17 to the Consolidated Financial Statements.

#### Citigroup Residential Mortgages Representations and Warranties

#### Overview

In connection with Citi's sales of residential mortgage loans to the U.S. government-sponsored entities (GSEs) and, in most cases, other mortgage loan sales and private-label securitizations, Citi makes representations and warranties that the loans sold meet certain requirements. The specific representations and warranties made by Citi in any particular transaction depend on, among other things, the nature of the transaction and the requirements of the investor (e.g., whole loan sale to the GSEs versus loans sold through securitization transactions), as well as the credit quality of the loan (e.g., prime, Alt-A or subprime). For details on the specific types of representations and warranties made by Citi in transactions with the GSEs and through private-label securitizations, see "Managing Global Risk Credit Risk Consumer Mortgage Representations and Warranties" and " Securities and Banking-Sponsored Legacy Private-Label Residential Mortgage Securitizations Representations and Warranties" in Citi's 2011 Annual Report on Form 10-K.

These activities expose Citi to potential claims for breaches of its representations and warranties. In the event of a breach of its representations and warranties, Citi could be required either to repurchase the mortgage loans with the identified defects (generally at unpaid principal balance plus accrued interest) or to indemnify ("make-whole") the investors for their losses on these loans. To the extent Citi made representation and warranties on loans it purchased from third-party sellers that remain financially viable, Citi may have the right to seek recovery of repurchase losses or make-whole payments from the third party based on representations and warranties made by the third party to Citi

#### Whole Loan Sales

Citi is exposed to representation and warranty repurchase claims primarily as a result of its whole loan sales to the GSEs and, to a lesser extent, private investors, through its Consumer business (CitiMortgage). To date, the majority of Citi's repurchases have been due to GSE repurchase claims and relate to loans originated from 2006 through 2008, which also represent the vintages with the highest loss severity. An insignificant percentage of repurchases and make-whole payments have been from vintages pre-2006 and post-2008. Citi attributes this to better credit performance of these vintages and to the enhanced underwriting standards implemented in the second half of 2008 and forward.

During the period 2006 through 2008, Citi sold a total of approximately \$336 billion of whole loans, substantially all to the GSEs. This amount has not been adjusted for subsequent borrower repayments of principal, defaults, or repurchase activity to date. The vast majority of these loans were either originated by Citi or purchased from a third-party seller that is no longer financially viable. As discussed below, however, Citi's repurchase reserve takes into account estimated reimbursements, if any, to be received from third-party sellers.

#### Private-Label Residential Mortgage Securitizations

Citi is also exposed to representation and warranty repurchase claims as a result of mortgage loans sold through private-label residential mortgage securitizations. During 2005-2008, Citi sold loans into and sponsored private-label securitizations through both its Consumer business (CitiMortgage) and its legacy *S&B* business. Citi sold approximately \$91 billion of mortgage loans through private-label securitizations during this period.

CitiMortgage (principally reflected in Citi Holdings Local Consumer Lending)

During the period 2005 through 2008, Citi sold approximately \$24.6 billion of loans through private-label mortgage securitizations through its Consumer business in CitiMortgage. These securitizations were backed by loan collateral composed of approximately \$15.4 billion prime and \$9.2 billion Alt-A residential mortgage loans. As of March 31, 2012, approximately \$10.0 billion of the \$24.6 billion remained outstanding as a result of repayments of approximately \$13.5 billion and cumulative losses (incurred by the issuing trusts) of approximately \$1.1 billion. Of the amount remaining outstanding, approximately \$5.1 billion is backed by prime residential mortgage collateral at origination and approximately \$4.9 billion by Alt-A. As of March 31, 2012, the remaining outstanding had a 90 days or more delinquency rate in the aggregate of approximately 13.7%. Similar to the whole loan sales discussed above, the vast majority of these loans were either originated by Citi or purchased from a third-party seller that is no longer financially viable. Citi's repurchase reserve takes into account estimated reimbursements to be received, if any, from third-party sellers.

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Legacy S&B Securitizations (principally reflected in Citi Holdings Special Asset Pool)

During the period 2005 through 2008, *S&B*, through its legacy business, sold approximately \$66.4 billion of loans through private-label mortgage securitizations. These securitizations were backed by loan collateral composed of approximately \$15.4 billion prime, \$12.4 billion Alt-A and \$38.6 billion subprime residential mortgage loans. As of March 31, 2012, approximately \$22.5 billion of this amount remained outstanding as a result of repayments of approximately \$34.7 billion and cumulative losses (incurred by the issuing trusts) of approximately \$9.1 billion (of which approximately \$6.9 billion related to subprime loans). Of the amount remaining outstanding, approximately \$5.9 billion is backed by prime residential mortgage collateral at origination, approximately \$4.8 billion by Alt-A and approximately \$11.9 billion by subprime. As of March 31, 2012, the remaining outstanding had a 90 days or more delinquency rate of approximately 27.1%.

The mortgages included in the *S&B* legacy securitizations were primarily purchased from third-party sellers. In connection with these securitization transactions, representations and warranties relating to the mortgages were made either by Citi, by third-party sellers, or both. As of March 31, 2012, where Citi made representations and warranties and received similar representations and warranties from third-party sellers, Citi believes that for the majority of the securitizations backed by prime and Alt-A loan collateral, if Citi received a repurchase claim for those loans, it would have a back-to-back claim against financially viable sellers. However, for the significant majority of the subprime collateral, Citi believes that such sellers would be unlikely to honor back-to-back claims because they are in bankruptcy, liquidation, or financial distress and are thus no longer financially viable. Citi's repurchase reserve takes into account estimated reimbursements to be received, if any, from third-party sellers.

#### Repurchase Reserve

Citi has recorded a mortgage repurchase reserve (referred to as the repurchase reserve) for its potential repurchase or make-whole liability regarding representation and warranty claims. As mentioned above, Citi's repurchase reserve primarily relates to whole loan sales to the GSEs and is thus calculated primarily based on Citi's historical repurchase activity with the GSEs. The repurchase reserve relating to Citi's whole loan sales, and changes in estimate with respect thereto, are generally recorded in Citi Holdings *Local Consumer Lending*. The repurchase reserve relating to private-label securitizations, and changes in estimate with respect thereto, are recorded in Citi Holdings *Special Asset Pool*.

#### Repurchase Reserve Whole Loan Sales

To date, issues related to (i) misrepresentation of facts by either the borrower or a third party (e.g., income, employment, debts, FICO, etc.), (ii) appraisal issues (e.g., an error or misrepresentation of value), and (iii) program requirements (e.g., a loan that does not meet investor guidelines, such as contractual interest rate) have been the primary drivers of Citi's repurchases and make-whole payments to the GSEs. However, the type of defect that results in a repurchase or make-whole payment has varied and will likely continue to vary over time. There has not been a meaningful difference in Citi's incurred or estimated loss for any particular type of defect.

The repurchase reserve is calculated by individual sales vintage (i.e., the year the loans were sold). In estimating the repurchase reserve, Citi considers reimbursements estimated to be received from third-party sellers, which are generally based on Citi's analysis of its most recent collection trends and the financial solvency or viability of the third-party sellers. Historically, Citi also considered the existence of indemnification agreements in favor of CitiMortgage relating to previous acquisitions of mortgage servicing rights; however, as previously disclosed, substantially all of these indemnification agreements expired as of March 1, 2012. The expiration of these agreements has been taken into consideration in determining the repurchase reserve.

The repurchase reserve is based on various assumptions, which, as referenced above, are primarily based on Citi's historical repurchase activity with the GSEs. These assumptions contain a level of uncertainty and risk that, if different from actual results, could have a material impact on the reserve amounts. The most significant assumptions used to calculate the reserve levels are: (i) loan documentation requests; (ii) repurchase claims as a percentage of loan documentation requests; (iii) claims appeal success rates; and (iv) the estimated loss per repurchase or make-whole payment. For additional information on these assumptions, see "Managing Global Risk Credit Risk Consumer Mortgage Representations and Warranties" in Citi's 2011 Annual Report on Form 10-K.

During the first quarter of 2012, Citi recorded an additional reserve of \$185 million relating to its whole loan sales repurchase exposure. The change in estimate for the first quarter of 2012 primarily resulted from an increase in the assumption related to the estimated number of loan documentation requests which has been, and Citi expects will likely continue to be, elevated as well as a slight increase in the estimate relating to repurchase claims as a percentage of loan documentation requests. The change in estimate also reflected a slight decline in the claims appeal success rate during the first quarter of 2012. Citi continues to believe the activity in, and change in estimate relating to, its repurchase reserve will remain volatile in the near term.

As referenced above, the repurchase reserve estimation process for potential whole loan representation and warranty claims is subject to numerous estimates and judgments. The assumptions used to calculate this repurchase reserve contain a level of uncertainty and risk that, if different from actual results, could have a material impact on the reserve amounts. For example, Citi estimates that if there were a simultaneous

10% adverse change in each of the significant assumptions noted above, the repurchase reserve in respect of whole loan sales repurchase would increase by approximately \$602 million as of March 31, 2012. This potential change is hypothetical and intended to indicate the sensitivity of the repurchase reserve to changes in the key assumptions. Actual

changes in the key assumptions may not occur at the same time or to the same degree (e.g., an adverse change in one assumption may be offset by an improvement in another). Citi does not believe it has sufficient information to estimate a range of reasonably possible loss (as defined under ASC 450) relating to its representations and warranties with respect to its whole loan sales.

Repurchase Reserve Private-Label Securitizations

Investors in private-label securitizations may seek recovery for losses caused by non-performing loans through repurchase claims or through litigation premised on a variety of legal theories. Citi does not consider litigation in estimating its repurchase reserve, but rather in establishing its litigation accruals. For information on litigation, claims and regulatory proceedings regarding mortgage-related activities, see Note 22 to the Consolidated Financial Statements.

The pace at which Citi has received repurchase claims for breaches of representations and warranties on its securitizations remains volatile, and has continued to increase. During the first quarter of 2012, Citi recorded a repurchase reserve of \$150 million relating to private-label securitizations, which was recorded in Citi Holdings *Special Asset Pool* (see "Citi Holdings *Special Asset Pool*" above). To date, Citi has received repurchase claims at a sporadic and unpredictable rate, and most of the claims received are not yet resolved. Thus, Citi cannot estimate probable future repurchases from such private-label securitizations. Rather, at the present time, Citi views repurchase demands on private-label securitizations as episodic in nature, such that the potential recording of repurchase reserves is currently expected to be analyzed principally on the basis of actual claims received, rather than predictions regarding claims estimated to be received or paid in the future.

The table below sets forth the activity in the repurchase reserve for each of the quarterly periods below:

In millions of dollars	arch 31, 2012	De	Thr ecember 31, 2011	 Ionths Ended ptember 30, 2011	J	June 30, 2011	N	Iarch 31, 2011
Balance, beginning of period	\$ 1,188	\$	1,076	\$ 1,001	\$	944	\$	969
Additions for new sales(1)	6		7	5		4		4
Change in estimate(2)	335		306	296		224		122
Utilizations	(153)		(201)	(226)		(171)		(151)
			, ,	, ,				
Balance, end of period	\$ 1,376	\$	1,188	\$ 1,076	\$	1,001	\$	944

(1) Reflects new whole loan sales, primarily to the GSEs.

(2)
Change in estimate for the first quarter of 2012 includes \$185 million related to whole loan sales to the GSEs and private investors and \$150 million related to loans sold through private-label securitizations.

The following table sets forth the unpaid principal balance of loans repurchased due to representation and warranty claims during each of the quarterly periods below:

	Three Months Ended										
	Maı	rch 31,	Dec	cember 31,	Se	ptember 30,	Jı	ıne 30,	M	arch 31,	
In millions of dollars	2	012		2011		2011		2011		2011	
GSEs and others(1)	\$	101	\$	110	\$	162	\$	167	\$	74	

(1) Predominantly all of the repurchases related to claims from the GSEs. Also includes repurchases pursuant to private investor and private-label securitization claims.

In addition to the amounts set forth in the table above, Citi recorded make-whole payments of \$107 million, \$148 million, \$171 million, \$121 million and \$93 million for the quarterly periods ended March 31, 2012, December 31, 2011, September 30, 2011, June 30, 2011 and March 31, 2011, respectively. Predominately all of these make-whole payments were to the GSEs.

Representation and Warranty Claims By Claimant

For the GSEs, Citi's response (i.e., agree or disagree to repurchase or make-whole) to any repurchase claim is required within 90 days of receipt of the claim. If Citi does not respond within 90 days, the claim is subject to discussions between Citi and the particular GSE. For other investors, the time period for responding to a repurchase claim is generally governed by the relevant agreement.

The following table sets forth the original principal balance of representation and warranty claims by claimant, as well as the original principal balance of unresolved claims by claimant, for each of the quarterly periods below:

		Claims during the three months ended									
	Ma	irch 31,	Dece	mber 31,	Sep	tember 30,	Ju	ne 30,	Ma	arch 31,	
In millions of dollars		2012		2011		2011	2	2011		2011	
GSEs and others(1)	\$	1,291	\$	712	\$	806	\$	952	\$	855	
Mortgage insurers(2)		23		35		54		39		36	
Total	\$	1,314	\$	747	\$	860	\$	991	\$	891	

In millions of dollars	arch 31, 2012	De	Unicember 31, 2011	lved claims at eptember 30, 2011	J	une 30, 2011	M	larch 31, 2011
GSEs and others(1) Mortgage insurers(2)	\$ 2,019 8	\$	1,536	\$ 1,593	\$	2,015	\$	1,790 23
Wortgage msurers(2)	0		13	24		29		23
Total	\$ 2,027	\$	1,551	\$ 1,617	\$	2,044	\$	1,813

(1) Primarily includes claims from the GSEs. Also includes private investor and private-label securitization claims.

Represents the insurer's rejection of a claim for loss reimbursement that has yet to be resolved and includes only GSE whole loan activity. To the extent that mortgage insurance will not cover the claim on a loan, Citi may have to make the GSE whole. Failure to collect from mortgage insurers is considered in determining the repurchase reserve. Citi does not believe inability to collect reimbursement from mortgage insurers would have a material impact on its repurchase reserve.

For additional information regarding Citi's potential mortgage repurchase liability, see Notes 1 and 21 to the Consolidated Financial Statements below.

#### North America Cards

Overview

As of March 31, 2012, Citi's *North America* cards portfolio primarily consists of its Citi-branded cards and Citi retail services portfolios in Citicorp. As of March 31, 2012, the Citicorp Citi-branded cards portfolio totaled approximately \$73 billion while the Citi retail services portfolio was approximately \$37 billion. See "Consumer Loan Modification Programs" below for a discussion of Citi's significant cards modification programs.

North America Cards Quarterly Credit Trends Delinquencies and Net Credit Losses

The following charts detail the quarterly trends in delinquencies and net credit losses for Citigroup's *North America* Citi-branded cards and Citi retail services portfolios in Citicorp. The 90+ days past due delinquency rate in Citi-branded cards increased slightly on a sequential basis due to seasonal paydown of customer balances. The net credit loss rate in Citi retail services increased slightly quarter-over-quarter, which also largely reflected the seasonal paydown of customer balances. Citi expects some continued improvement in these metrics, although at a slower pace as the portfolios have largely stabilized.

North America Citi-Branded Cards Citicorp

In billions of dollars

EOP Loans: 1Q11 \$74.5 4Q11 \$77.2 1Q12 \$72.7

North America Citi Retail Services Citicorp

In billions of dollars

EOP Loans: 1Q11 \$37.4 4Q11 \$39.9 1Q12 \$36.7

North America Cards Loan Loss Reserve Coverage

At March 31, 2012, approximately \$9.2 billion of Citi's total loan loss reserves of \$29.0 billion was allocated to Citi's *North America* cards portfolios, representing over 17 months of coincident net credit loss coverage as of such date.

### **CONSUMER LOAN DETAILS**

(2)

# **Consumer Loan Delinquency Amounts and Ratios**

In millions of dollars, except EOP loan amounts in billions Citicorp(2)(3)	l	Total oans(6) Mar. 2012		90+ d Mar. 2012	Ī	s past due( Dec. 1011	1) Mar. 2011	30-89 da Mar. 2012	ys past due( Dec. 2011	1) Mar. 2011
Total	\$	286.2	\$	3,310	\$	3,374 \$	4,086 \$	3,726 \$	4,072 \$	4,645
Ratio				1.16%		1.18%	1.51%	1.31%	1.42%	1.72%
Retail banking	_		_							
Total	\$	140.0	\$		\$	737 \$		, .	1,040 \$	1,143
Ratio				0.58%		0.56%	0.65%	0.74%	0.78%	0.93%
North America		40.6		260		235	241	183	213	185
Ratio				0.66%		0.63%	0.75%	0.47%	0.57%	0.58%
EMEA		4.5		62		59	77	92	94	143
Ratio				1.38%		1.40%	1.71%	2.04%	2.24%	3.18%
Latin America		26.1		244		221	249	323	289	324
Ratio				0.93%		0.94%	1.15%	1.24%	1.22%	1.50%
Asia		68.8		245		222	234	434	444	491
Ratio				0.36%		0.33%	0.36%	0.63%	0.66%	0.76%
Cards										
Total	\$	146.2	Ф	2,499	\$	2,637 \$	3,285 \$	2,694 \$	3,032 \$	3,502
Ratio	φ	170.2	Ψ	1.71%	Ψ	1.72%	2.23%	1.84%	1.98%	2.37%
North America Citi-branded		72.7		982		1,016	1,435	887	1,078	1,335
Ratio		12.1		1.35%		1.32%	1.93%	1.22%	1.40%	1.79%
North America Citi retail services		36.7		845		951	1,110	995	1,175	1,277
Ratio		30.7		2.30%		2.38%	2.97%	2.71%	2.94%	3.41%
EMEA		2.9		43		44	60	65	59	78
Ratio		2.7		1.48%		1.63%	2.07%	2.24%	2.19%	2.69%
Latin America		14.3		405		412	445	426	399	454
Ratio		14.3		2.83%		3.01%	3.30%	2.98%	2.91%	3.36%
Asia		19.6		2.85 %		214	235	321	321	3.30%
Ratio		19.0		1.14%		1.08%	1.22%	1.64%	1.61%	1.86%
Katio				1.14 /0		1.00 //	1.22/0	1.04 //	1.01 //	1.00 /
Citi Holdings Local Consumer Lending(4)(5)										
Total	\$	129.1	\$	5,829	\$	6,007 \$	7,419 \$	4,598 \$	5,148 \$	6,283
Ratio	Ψ	-M/-1	Ψ	4.85%	Ψ	4.79%	4.68%	3.83%	4.10%	3.96%
International		10.2		428		422	572	519	499	814
Ratio		10.2		4.20%		3.91%	3.16%	5.09%	4.62%	4.50%
North America		118.9		5,401		5,585	6,847	4,079	4.649	5,469
Ratio		110,7		4.91%		4.87%	4.87%	3.71%	4.05%	3.89%
Total Citigroup (excluding Special										
Asset Pool)	\$	415.3	\$	9,139	\$	9,381 \$	11,505 \$	8,324 \$	9,220 \$	10,928
Ratio				2.26%		2.28%	2.68%	2.06%	2.24%	2.55%

<sup>(1)</sup> The ratios of 90+ days past due and 30-89 days past due are calculated based on end-of-period (EOP) loans.

The 90+ days past due balances for *North America Citi-branded* cards and *North America Citi retail services* cards are generally still accruing interest. Citigroup's policy is generally to accrue interest on credit card loans until 180 days past due, unless notification of

bankruptcy filing has been received earlier.

- The 90+ days and 30-89 days past due and related ratios for *North America Regional Consumer Banking* exclude U.S. mortgage loans that are guaranteed by U.S. government entities since the potential loss predominantly resides within the U.S. government entities. The amounts excluded for loans 90+ days past due and (EOP loans) were \$718 million (\$1.3 billion), \$611 million (\$1.3 billion) and \$352 million (\$0.9 billion) at March 31, 2012, December 31, 2011 and March 31, 2011, respectively. The amounts excluded for loans 30-89 days past due (end-of-period loans have the same adjustment as above) were \$121 million, \$121 million and \$52 million, at March 31, 2012, December 31, 2011 and March 31, 2011, respectively.
- The 90+ days and 30-89 days past due and related ratios for *North America LCL* exclude U.S. mortgage loans that are guaranteed by U.S. government entities since the potential loss predominantly resides within the U.S. entities. The amounts excluded for loans 90+ days past due and (EOP loans) for each period were \$4.4 billion (\$7.7 billion), \$4.4 billion (\$7.9 billion) and \$4.9 billion (\$8.3 billion) at March 31, 2012, December 31, 2011 and March 31, 2011, respectively. The amounts excluded for loans 30-89 days past due (end-of-period loans have the same adjustment as above) for each period were \$1.3 billion, \$1.5 billion, and \$1.4 billion, at March 31, 2012, December 31, 2011 and March 31, 2011, respectively.
- (5) The March 31, 2012, December 31, 2011 and March 31, 2011 loans 90+ days past due and 30-89 days past due and related ratios for *North America* exclude \$1.3 billion, \$1.3 billion and \$1.5 billion, respectively, of loans that are carried at fair value.
- (6) Total loans include interest and fees on credit cards.

# **Consumer Loan Net Credit Losses and Ratios**

		Average Net credit losses(				2)	
In millions of dollars, except average loan amounts in billions		1Q12		1Q12	4Q11	1Q11	
Citicorp						_	
Total	\$	287.6	\$	2,278 \$	2,423 \$	3,040	
Ratio				3.19%	3.44%	4.56%	
Retail banking							
Total	\$	139.3	\$	282 \$	309 \$	281	
Ratio	·			0.81%	0.93%	0.95%	
North America		40.5		62	70	88	
Ratio				0.62%	0.74%	1.12%	
EMEA		4.4		12	12	23	
Ratio				1.10%	1.11%	2.12%	
Latin America		25.7		143	142	103	
Ratio				2.24%	2.48%	2.02%	
Asia		68.7		65	85	67	
Ratio				0.38%	0.50%	0.43%	
Cards							
Total	\$	148.3	\$	1,996 \$	2,114 \$	2,759	
Ratio				5.41%	5.65%	7.44%	
North America Citi-branded		73.5		902	986	1,352	
Ratio				4.94%	5.26%	7.30%	
North America retail services		37.6		665	683	932	
Ratio				7.11%	7.08%	9.54%	
EMEA		2.8		17	16	26	
Ratio				2.44%	2.35%	3.64%	
Latin America		14.4		287	304	304	
Ratio				8.02%	8.87%	9.20%	
Asia		20.0		125	125	145	
Ratio				2.51%	2.56%	3.05%	
Citi Holdings Local Consumer Lending							
Total	\$	132.8	\$	1,752 \$	1,535 \$	2,347	
Ratio				5.31%	4.24%	5.43%	
International		10.7		171	193	341	
Ratio				6.43%	5.32%	7.32%	
North America		122.1		1,581	1,342	2,006	
Ratio				5.21%	4.11%	5.20%	
Total Citigroup (excluding Special Asset Pool)	\$	420.4	\$	4,030 \$	3,958 \$	5,387	
Ratio	Ψ	T4V•T	Ψ	3.86%	3.71%	4.90%	
				2.0070	3.7170	1.7070	

<sup>(1)</sup> Average loans include interest and fees on credit cards.

<sup>(2)</sup> The ratios of net credit losses are calculated based on average loans, net of unearned income.

#### **Consumer Loan Modification Programs**

Citi has instituted a variety of loan modification programs to assist its borrowers with financial difficulties. Under these programs, the largest of which are predominately long-term modification programs targeted at residential first mortgage borrowers, the original loan terms are modified. Substantially all of these programs incorporate some form of interest rate reduction; other concessions may include reductions or waivers of accrued interest or fees, loan tenor extensions and/or the deferral or forgiveness of principal.

Loans modified under long-term modification programs (as well as short-term modifications originated since January 1, 2011) that provide concessions to borrowers in financial difficulty are reported as troubled debt restructurings (TDRs). Accordingly, loans modified under the programs in the table below, including short-term modifications since January 1, 2011, are TDRs. These TDRs are concentrated in the U.S. See Note 12 to the Consolidated Financial Statements for a discussion of TDRs.

For a summary of Citi's more significant U.S. modification programs, see "Credit Risk Consumer Loan Modification Programs" in Citi's 2011 Annual Report on Form 10-K.

### **Modification Programs Summary**

The following table sets forth, as of March 31, 2012, information relating to Citi's significant U.S. loan modification programs.

			Average interest	Average %	Average tenor of				
1 ·11· C 1 11		ogram	rate	payment	modified		erred	Prin	
In millions of dollars	D	alance	reduction	relief	loans	Prin	cipal(1)	iorgiv	eness
U.S. Consumer mortgage lending									
HAMP	\$	4,001	8%	41%	30 years	\$	553	\$	22
CSM		2,052	9	21	26 years		94		4
FHA/VA		3,974	7	18	28 years				
CFNA Adjustment of Terms (AOT)		3,816	3	23	29 years				
Responsible Lending		1,750	11	17	28 years				
CFNA Temporary Mortgage AOT									
(short-term program)		1,396	2	N/A	N/A				
North America cards									
Long-term modification programs		4,614	16		5 years				
UPP (short-term program)		595	20	N/A	1 year				

(1)

Represents portion of loan principal that is non-interest bearing but still due from the borrower. Effective in the first quarter of 2012, such deferred principal is charged off at the time of modification to the extent that the related loan balance exceeds the underlying collateral value. A significant amount of the reported balances have been charged off.

Note: All programs in the table above are long-term modification programs unless otherwise noted.

#### CORPORATE LOAN DETAILS

For corporate clients and investment banking activities across Citigroup, the credit process is grounded in a series of fundamental policies, in addition to those described under "Managing Global Risk Risk Management Overview" in Citi's Annual Report on Form 10-K. These include:

joint business and independent risk management responsibility for managing credit risks;

a single center of control for each credit relationship that coordinates credit activities with that client;

portfolio limits to ensure diversification and maintain risk/capital alignment;

a minimum of two authorized credit officer signatures required on extensions of credit, one of which must be from a credit officer in credit risk management;

risk rating standards, applicable to every obligor and facility; and

consistent standards for credit origination documentation and remedial management.

#### **Corporate Credit Portfolio**

The following table represents the Corporate credit portfolio (excluding private banking), before consideration of collateral, by maturity at March 31, 2012 and December 31, 2011. The Corporate portfolio is broken out by direct outstandings, which include drawn loans, overdrafts, interbank placements, bankers' acceptances and leases, and unfunded commitments, which include unused commitments to lend, letters of credit and financial guarantees.

	wi	Oue ithin	Gre th 1 y but w	March ater an ear vithin	Gro	eater ian		'otal	wi	Oue ithin	Gi t 1 but	Decembe reater han year within	Gre	eater ian	Т	otal
In billions of dollars	1	year	5 ye	ears	5 y	ears	exp	osure	1	year	5	years	5 y	ears	exp	osure
Direct outstandings	\$	191	\$	61	\$	15	\$	267	\$	177	\$	62	\$	13	\$	252
Unfunded lending commitments		140		166		20		326		144		151		21		316
Total	\$	331	\$	227	\$	35	\$	593	\$	321	\$	213	\$	34	\$	568

#### Portfolio Mix

Citi's Corporate credit portfolio is diverse across geography and counterparty. The following table shows the percentage of direct outstandings and unfunded commitments by region:

	March 31, 2012	December 31, 2011
North America	45%	47%
EMEA	28	27
Asia	19	18
Latin America	8	8
Total	100%	100%

The maintenance of accurate and consistent risk ratings across the Corporate credit portfolio facilitates the comparison of credit exposure across all lines of business, geographic regions and products.

Obligor risk ratings reflect an estimated probability of default for an obligor and are derived primarily through the use of validated statistical models, scorecard models and external agency ratings (under defined circumstances), in combination with consideration of factors specific to the obligor or market, such as management experience, competitive position, and regulatory environment. Facility risk ratings are assigned that reflect the probability of default of the obligor and factors that affect the loss-given default of the facility, such as support or collateral. Internal obligor ratings that generally correspond to BBB and above are considered investment grade, while those below are considered non-investment grade.

Citigroup also has incorporated climate risk assessment criteria for certain obligors, as necessary. Factors evaluated include consideration of climate risk to an obligor's business and physical assets.

The following table presents the Corporate credit portfolio by facility risk rating at March 31, 2012 and December 31, 2011, as a percentage of the total portfolio:

		Direct outstandings and unfunded commitments					
	March 31, 2012	December 31, 2011					
AAA/AA/A	55%	55%					
BBB	29	29					
BB/B	13	13					
CCC or below	2	2					
Unrated	1	1					
Total	100%	100%					

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Citi's Corporate credit portfolio is also diversified by industry, with a concentration in the financial sector, broadly defined, including banks, other financial institutions, insurance companies, investment banks and government and central banks. The following table shows the allocation of direct outstandings and unfunded commitments to industries as a percentage of the total Corporate portfolio:

	Direct outstandings and unfunded commitments				
	March 31, December 3				
	2012	2011			
Public sector	19%	19%			
Petroleum, energy, chemical and metal	17	17			
Transportation and industrial	16	16			
Banks/broker-dealers	13	13			
Consumer retail and health	13	13			
Technology, media and telecom	8	8			
Insurance and special purpose vehicles	5	5			
Hedge funds	4	4			
Real estate	3	3			
Other industries(1)	2	2			
Total	100%	100%			

(1) Includes all other industries, none of which exceeds 2% of total outstandings.

#### **Credit Risk Mitigation**

As part of its overall risk management activities, Citigroup uses credit derivatives and other risk mitigants to hedge portions of the credit risk in its Corporate credit portfolio, in addition to outright asset sales. The purpose of these transactions is to transfer credit risk to third parties. The results of the mark to market and any realized gains or losses on credit derivatives are reflected in the *Principal transactions* line on the Consolidated Statement of Income.

At March 31, 2012 and December 31, 2011, \$43.8 billion and \$41.5 billion, respectively, of credit risk exposures were economically hedged. Citigroup's expected loss model used in the calculation of its loan loss reserve does not include the favorable impact of credit derivatives and other mitigants that are marked to market. In addition, the reported amounts of direct outstandings and unfunded commitments above do not reflect the impact of these hedging transactions. At March 31, 2012 and December 31, 2011, the credit protection was economically hedging underlying credit exposure with the following risk rating distribution:

### **Rating of Hedged Exposure**

	March 31, 2012	December 31, 2011
AAA/AA/A	36%	41%
BBB	48	45
BB/B	14	13
CCC or below	2	1
Total	100%	100%

At March 31, 2012 and December 31, 2011, the credit protection was economically hedging underlying credit exposures with the following industry distribution:

### **Industry of Hedged Exposure**

	March 31, 2012	December 31, 2011
Transportation and industrial	22%	22%
Petroleum, energy, chemical and metal	20	22

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Consumer retail and health Public sector Technology, media and telecom Banks/broker-dealers	15 14 12 10	15 12 12 10
Insurance and special purpose vehicles	4	5
Other industries(1)	3	2
Total	100%	100%

(1) Includes all other industries, none of which is greater than 2% of the total hedged amount.

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#### EXPOSURE TO COMMERCIAL REAL ESTATE

Through their business activities and as capital markets participants, *ICG* and, to a lesser extent, *SAP* and *BAM*, incur exposures that are directly or indirectly tied to the commercial real estate (CRE) market. In addition, each of *LCL* and *GCB* hold loans that are collateralized by CRE. These exposures are represented primarily by the following three categories:

(1) Assets held at fair value included approximately \$4.8 billion at March 31, 2012, of which approximately \$3.6 billion are securities, loans and other items linked to CRE that are carried at fair value as *Trading account assets*, approximately \$1.1 billion are securities backed by CRE carried at fair value as available-for-sale (AFS) investments, and approximately \$0.1 billion are other exposures classified as *Other assets*. Changes in fair value for these trading account assets are reported in current earnings, while for AFS investments change in fair value are reported in *Accumulated other comprehensive income* with credit-related other-than-temporary impairments reported in current earnings.

These exposures are generally classified as Level 2 or Level 3 in the fair value hierarchy. Generally, the portfolio classified as Level 2 relates to exposures in markets with observable liquidity, while the Level 3 portfolio represents exposures with reduced liquidity. See Note 19 to the Consolidated Financial Statements.

- (2) Assets held at amortized cost include approximately \$1.2 billion of securities classified as held-to-maturity (HTM) and approximately \$26.1 billion of loans and commitments each as of March 31, 2012. HTM securities are accounted for at amortized cost, subject to an other-than-temporary impairment evaluation. Loans and commitments are recorded at amortized cost. The impact of changes in credit is reflected in the calculation of the allowance for loan losses and in net credit losses.
- (3) Equity and other investments include approximately \$3.6 billion of equity and other investments (such as limited partner fund investments) at March 31, 2012 that are accounted for under the equity method, which recognizes gains or losses based on the investor's share of the net income (loss) of the investee.

The following table provides a summary of Citigroup's global CRE funded and unfunded exposures at March 31, 2012 and December 31, 2011:

In billions of dollars Institutional Clients Group	March 31, 2012		December 31, 2011	
CRE exposures carried at fair value (including AFS securities)	\$	4.0	\$	4.6
Loans and unfunded commitments	Ψ	20.2	Ψ	19.9
HTM securities		1.2		1.2
Equity method investments		3.4		3.4
Total ICG	\$	28.8	\$	29.1
Special Asset Pool				
CRE exposures carried at fair value (including AFS securities)	\$	0.4	\$	0.4
Loans and unfunded commitments		2.0		2.4
Equity method investments		0.2		0.2
Total SAP	\$	2.6	\$	3.0
Global Consumer Banking				
Loans and unfunded commitments	\$	3.2	\$	2.9
Local Consumer Lending				
Loans and unfunded commitments	\$	0.7	\$	1.0
Brokerage and Asset Management	\$	0.4	\$	0.5
CRE exposures carried at fair value	Þ	0.4	Ф	0.3
Total Citigroup	\$	35.7	\$	36.5

The above table represents the vast majority of Citi's direct exposure to CRE. There may be other transactions that have indirect exposures to CRE that are not reflected in this table.

#### MARKET RISK

Market risk encompasses liquidity risk and price risk, both of which arise in the normal course of business of a global financial intermediary. Liquidity risk is the risk that an entity may be unable to meet a financial commitment to a customer, creditor, or investor when due. Liquidity risk is discussed in "Capital Resources and Liquidity Funding and Liquidity" above and in Citi's 2011 Annual Report on Form 10-K. Price risk is the earnings risk from changes in interest rates, foreign exchange rates, equity and commodity prices, and in their implied volatilities. Price risk arises in non-trading portfolios, as well as in trading portfolios.

### Non-Trading Portfolios Interest Rate Exposure (IRE)

The exposures in the following table represent the approximate annualized risk to Citi's net interest revenue assuming an unanticipated parallel instantaneous 100 bps change, as well as a more gradual 100 bps (25 bps per quarter) parallel change, in interest rates compared with the market forward interest rates in selected currencies.

		March	31, 2012		Decembe	r 31, 2011		March 3	1, 2011
In millions of dollars	Inc	rease	Decrease	Ir	icrease	Decrease	Iı	ncrease	Decrease
U.S. dollar(1)									
Instantaneous change	\$	302	NM	\$	97	NM	\$	139	NM
Gradual change		192	NM		110	NM		36	NM
Mexican peso									
Instantaneous change	\$	59	\$ (59)	\$	87	\$ (87)	\$	93	(93)
Gradual change		44	(44)		54	(54)		59	(59)
C			, ,			` ,			` ′
Euro									
Instantaneous change	\$	39	NM	\$	69	NM	\$	38	NM
Gradual change		23	NM		35	NM		23	NM
Japanese yen									
Instantaneous change	\$	89	NM	\$	105	NM	\$	83	NM
Gradual change		52	NM		61	NM		49	NM
C									
Pound sterling									
Instantaneous change	\$	38	NM	\$	35	NM		13	NM
Gradual change		24	NM		24	NM		5	NM
0									

(1)

Certain trading-oriented businesses within Citi have accrual-accounted positions that are excluded from the table. The U.S. dollar IRE associated with these businesses was \$(86) million for a 100 basis point instantaneous increase in interest rates as of March 31, 2012.

NM

Not meaningful. A 100 basis point decrease in interest rates would imply negative rates for the yield curve.

The changes in the U.S. dollar IRE from quarter-over-quarter revised modeling of mortgages, changes in the customer-related asset and liability mix, and swapping activities. The changes from the prior-year period primarily reflected the impact of lower market rates, debt issuance and swapping activities, and repositioning of the liquidity portfolio.

The following table shows the risk to Citi's net interest revenue from six different changes in the implied-forward rates. Each scenario assumes that the rate change will occur on a gradual basis every three months over the course of one year.

	Sce	nario 1	Scenario 2	Scenario 3	Scenario 4	Scenario 5	Scenario 6
Overnight rate change (bps)			100	200	(200)	(100)	
10-year rate change (bps)		(100)		100	(100)		100
Impact to net interest revenue							
(in millions of dollars)	\$	(416)	\$ 207	\$ 341	NM	NM	\$ (133)

#### Value at Risk for Trading Portfolios

Value at risk (VAR) estimates, at a 99% confidence level, the potential decline in the value of a position or a portfolio under normal market conditions. VAR statistics can be materially different across firms due to differences in portfolio composition, differences in VAR methodologies, and differences in model parameters. Due to these inconsistencies, Citi believes VAR statistics can be used more effectively as indicators of trends in risk taking within a firm, rather than as a basis for inferring differences in risk taking across firms.

Citi uses Monte Carlo simulation, which it believes is conservatively calibrated to incorporate the greater of short-term (most recent month) and long-term (three years) market volatility. The Monte Carlo simulation involves approximately 300,000 market factors, making use of 180,000 time series, with market factors updated daily and model parameters updated weekly.

The conservative features of the VAR calibration contribute approximately 20% add-on to what would be a VAR estimated under the assumption of stable and perfectly normally distributed markets. Under normal and stable market conditions, Citi would thus expect the number of days where trading losses exceed its VAR to be less than two or three exceptions per year. Periods of unstable market conditions could increase the number of these exceptions. During the last four quarters, there was one back-testing exception where trading losses exceeded the VAR estimate at the Citigroup level (back-testing is the process in which the daily VAR of a portfolio is compared to the actual daily change in the market value of transactions).

As set forth in the table below, Citi's total trading and credit portfolios VAR was \$160 million, \$183 million and \$171 million at March 31, 2012, December 31, 2011 and March 31, 2011, respectively. Daily total trading and credit portfolio VAR averaged \$178 million in the first quarter of 2012 and ranged between \$150 million to \$199 million. The decrease in Citi's average total trading and credit portfolio VAR was primarily driven by a change in VAR model parameters. Specifically, the relatively higher volatilities from the fourth quarter of 2008 are no longer included in the three-year volatility time series used in the VAR calculation.

				First							First
	Mon	ch 31,	(	Quarter 2012	Da	cember 31,	Fourth Ouarter	м	arch 31,	_	uarter 2011
In millions of dollars		on 31, 012		2012 Average	Dec	2011	11 Average	IVI	2011		zu11 verage
Interest rate	\$	126		135	\$		\$ 167	\$	196		182
Foreign exchange		45		40		37	47		51		47
Equity		36		35		36	37		34		48
Commodity		18		14		16	18		27		23
Diversification benefit		(91)		(93)	)	(89)	(102)		(148)		(129)
Total Trading VAR all market risk factors, including general and specific risk (excluding credit portfolios)(1)	\$	134	\$	131	\$	147	\$ 167	\$	160	\$	171
Specific risk-only component(2)	\$	14	\$	23	\$	21	\$ 37	\$	10	\$	17
Total general market factors only	\$	120	\$	108	\$	126	\$ 130	\$	150	\$	154
Incremental Impact of Credit Portfolios(3)	\$	26	\$	47	\$	36	\$ 31	\$	11	\$	8
<b>Total Trading and Credit Portfolios</b>	\$	160	\$	178	\$	183	\$ 198	\$	171	\$	179

The table below provides the range of market factor VARs, inclusive of specific risk, across the following quarters:

<sup>(1)</sup> The total trading VAR includes trading positions from *S&B*, Citi Holdings and Corporate Treasury.

<sup>(2)</sup>The specific risk-only component represents the level of equity and fixed income issuer-specific risk embedded in VAR.

<sup>(3)</sup>The credit portfolio is composed of the asset side of the CVA derivative exposures and all associated CVA hedges. DVA is not included. It additionally includes hedges to the loan portfolio, fair value option loans, and tail hedges that are not explicitly hedging the trading book.

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		First q	uart 12	er		Fourth 20	quart 11	ter		First q		er
In millions of dollars	I	ow	I	ligh	I	Low	I	ligh	I	Low	F	ligh
Interest rate	\$	117	\$	147	\$	138	\$	209	\$	144	\$	216
Foreign exchange		32		53		34		68		28		72
Equity		24		59		31		52		28		74
Commodity		10		19		14		23		16		36

The following table provides the VAR for S&B for the first quarter of 2012 and fourth quarter of 2011:

In millions of dollars	rch 31, 2012	Dec	ember 31, 2011
Total All market risk factors, including general and specific risk(1)	\$ 129	\$	144
Average during quarter	\$ 120	\$	156
High during quarter	142		187
Low during quarter	108		138

(1) S&B VAR excludes all risk associated with CVA (derivative counterparty CVA and hedges of CVA).

### INTEREST REVENUE/EXPENSE AND YIELDS

In millions of dollars		1st Qtr. 2012		4th Qtr. 2011		1st Qtr. 2011	Change 1Q12 vs. 1Q11
Interest revenue	\$	17,671	\$	17,936	\$	18,277	(3)%
Interest expense	Ψ	5,553	Ψ	5,712	Ψ	6,051	(8)
Net interest revenue(1)(2)	\$	12,118	\$	12,224	\$	12,226	(1)%
		·					
Interest revenue average rate		4.23%		4.26%		4.31%	(8) bps
Interest expense average rate		1.57		1.59		1.62	(5) bps
Net interest margin		2.90		2.90		2.88	2 bps
Interest-rate benchmarks							
Federal Funds rate end of period		0.00-0.25%		0.00-0.25%		0.00-0.25%	
Federal Funds rate average rate		0.00-0.25		0.00-0.25		0.00-0.25	
Two-year U.S. Treasury note average rate		0.29%		0.26%		0.69%	(40) bps
10-year U.S. Treasury note average rate		2.04		2.05		3.46	(142) bps
10-year vs. two-year spread		175 bp	s	179 bp	S	277 bps	

<sup>(1)</sup>Net interest revenue includes the taxable equivalent adjustments (based on the U.S. federal statutory tax rate of 35%) of \$171 million, \$141 million, and \$124 million for the three-months ended March 31, 2012, December 31, 2011 and March 31, 2011, respectively.

A significant portion of Citi's business activities are based upon gathering deposits and borrowing money and then lending or investing those funds, or participating in market-making activities in tradable securities. Citi's net interest margin (NIM) is calculated by dividing gross interest revenue less gross interest expense by average interest earning assets.

During the first quarter of 2012, Citi's NIM remained consistent with the prior quarter as lower yields on increased trading assets were offset by a decline in Citi's overall funding costs as well as a reserve release in the Japan Consumer Finance business (see "Citi Holdings Local")

<sup>(2)</sup> Excludes expenses associated with certain hybrid financial instruments. These obligations are classified as *Long-term debt* and accounted for at fair value with changes recorded in *Principal transactions*.

Consumer Lending" above). Absent any significant items, NIM will likely continue to reflect the pressure of a low interest rate environment and subsequent changes in Citi's portfolios. Accordingly, Citi believes that NIM could decrease slightly in the near term, particularly if trading assets continue to increase and, thereafter, should remain relatively stable or experience slight growth.

## AVERAGE BALANCES AND INTEREST RATES ASSETS(1)(2)(3)(4)

## **Taxable Equivalent Basis**

In millions of dollars	1st Qtr. 2012	Ave	erage volume 4th Qtr. 2011	•	1st Qtr. 2011	1	In st Qtr. 2012	est revenu th Qtr. 2011	st Qtr. 2011		Average rat 4th Qtr. 2011	
Assets												
Deposits with banks(5)	\$ 160,751	\$	157,706	\$	179,510	\$	367	\$ 408	\$ 459	0.92%	1.03%	1.04%
Federal funds sold and securities borrowed or purchased under agreements to resell(6)												
In U.S. offices	\$ 153,655	\$	160,209	\$	151,041	\$	376	\$ 373	\$ 392	0.98%		1.05%
In offices outside the U.S.(5)	128,233		122,737		104,170		567	569	446	1.78	1.84	1.74
Total	\$ 281,888	\$	282,946	\$	255,211	\$	943	\$ 942	\$ 838	1.35%	1.32%	1.33%
Trading account assets(7)(8)												
In U.S. offices	\$ 118,932	\$	110,640	\$	132,016	\$	959	\$ 1,017	\$ 1,133	3.24%		3.48%
In offices outside the U.S.(5)	128,065		137,254		144,408		779	924	900	2.45	2.67	2.53
Total	\$ 246,997	\$	247,894	\$	276,424	\$	1,738	\$ 1,941	\$ 2,033	2.83%	3.11%	2.98%
Investments												
In U.S. offices												
Taxable	\$ 171,912	\$	165,311	\$	175,870	\$	762	\$ 770	\$ 950	1.78%	1.85%	2.19%
Exempt from U.S. income tax	14,604		14,348		12,996		211	193	273	5.81	5.34	8.52
In offices outside the U.S.(5)	113,241		109,040		131,540		1,027	987	1,285	3.65	3.59	3.96
Total	\$ 299,757	\$	288,699	\$	320,406	\$	2,000	\$ 1,950	\$ 2,508	2.68%	2.68%	3.17%
Loans (net of unearned income)(9)												
In U.S. offices	\$ 360,147	\$	365,155	\$	376,710	\$	6,905	\$ 7,092	\$ 7,445	7.71%		8.02%
In offices outside the U.S.(5)	286,864		279,924		262,320		5,580	5,463	4,843	7.82	7.74	7.49
Total	\$ 647,011	\$	645,079	\$	639,030	\$	12,485	\$ 12,555	\$ 12,288	7.76%	7.72%	7.80%
Other interest-earning assets	\$ 43,229	\$	47,189	\$	49,493	\$	138	\$ 140	\$ 151	1.28%	1.18%	1.24%
	ĺ											
Total interest-earning assets	\$ 1,679,633	\$	1,669,513	\$	1,720,074	\$	17,671	\$ 17,936	\$ 18,277	4.23%	4.26%	4.31%
Non-interest-earning assets(7)	232,186		241,230		231,083							
Total assets from discontinued operations	·				2,672							
Total assets	\$ 1,911,819	\$	1,910,743	\$	1,953,829							

<sup>(1)</sup>Net interest revenue includes the taxable equivalent adjustments (based on the U.S. federal statutory tax rate of 35%) of \$171 million, \$141 million, and \$124 million for the three-months ended March 31, 2012, December 31, 2011 and March 31, 2011, respectively.

<sup>(2)</sup>Interest rates and amounts include the effects of risk management activities associated with the respective asset and liability categories.

- (3) Monthly or quarterly averages have been used by certain subsidiaries where daily averages are unavailable.
- (4) Detailed average volume, *Interest revenue* and *Interest expense* exclude *Discontinued operations*. See Note 2 to the Consolidated Financial Statements.
- (5)

  Average rates reflect prevailing local interest rates, including inflationary effects and monetary corrections in certain countries.
- (6) Average volumes of securities borrowed or purchased under agreements to resell are reported net pursuant to FIN 41 (ASC 210-20-45). However, *Interest revenue* excludes the impact of FIN 41 (ASC 210-20-45).
- (7)

  The fair value carrying amounts of derivative contracts are reported in *Non-interest-earning assets* and *Other non-interest-bearing liabilities*.
- (8) Interest expense on *Trading account liabilities* of *ICG* is reported as a reduction of *Interest revenue*. Interest revenue and interest expense on cash collateral positions are reported in interest on *Trading account assets* and *Trading account liabilities*, respectively.
- (9) Includes cash-basis loans.

## AVERAGE BALANCES AND INTEREST RATES LIABILITIES AND EQUITY, AND NET INTEREST REVENUE(1)(2)(3)(4)

## **Taxable Equivalent Basis**

			Ave	erage volume	,			In	ıter	est expen	se		% A	verage ra	te
		1st Qtr.		4th Qtr.		1st Qtr.	1:	st Qtr.	4	th Qtr.	1	lst Qtr.		4th Qtr.	
In millions of dollars		2012		2011		2011		2012		2011		2011	2012	2011	2011
Liabilities															
Deposits															
In U.S. offices															
Savings deposits(5)	\$	200,002	\$	193,861	\$	192,298	\$	507	\$	486	\$	391	1.02%	0.99%	0.82%
Other time deposits		25,779		27,056		32,859		43		29		109	0.67	0.43	1.35
In offices outside the U.S.(6)		469,884		465,996		490,525		1,472		1,569		1,514	1.26	1.34	1.25
` ,		,		,		ĺ		,		ĺ		,			
Total	\$	695,665	Ф	686,913	Ф	715,682	Ф	2,022	Ф	2,084	Ф	2,014	1.17%	1.20%	1.14%
Total	φ	073,003	φ	000,913	φ	713,062	φ	2,022	φ	2,004	φ	2,014	1.17 /0	1.20 /0	1.14/0
Federal funds purchased and															
securities loaned or sold under															
agreements to repurchase(7)															
In U.S. offices	\$	118,082	\$	126,520	\$	118,314	\$	186	\$	185	\$	175	0.63%		0.60%
In offices outside the U.S.(6)		101,250		97,297		97,302		509		546		562	2.02	2.23	2.34
Total	\$	219,332	\$	223,817	\$	215,616	\$	695	\$	731	\$	737	1.27%	1.30%	1.39%
Trading account liabilities(8)(9)															
In U.S. offices	\$	31,624	\$	33,493	\$	34,861	\$	32	\$	47	\$	51	0.41%	0.56%	0.59%
In offices outside the U.S.(6)		44,902		42,944	Ċ	45,914	•	21	•	18	Ċ	33	0.19	0.17	0.29
				,,		,,,									
Total	\$	76,526	Ф	76,437	¢	80,775	Ф	53	Ф	65	Ф	84	0.28%	0.34%	0.42%
Total	φ	70,320	φ	70,437	φ	00,773	φ	33	φ	0.5	φ	04	0.20 /0	0.54 /0	0.42 /0
Short-term borrowings	ф	04 70	ф	0.4.220	ф	0.4.020	ф	20	Φ.	20	ф	60	0.406	0.146	0.200
In U.S. offices	\$	84,569	\$	84,330	\$	94,028	\$	38	\$	29	\$	69	0.18%		0.30%
In offices outside the U.S.(6)		31,196		32,317		40,229		170		128		101	2.19	1.57	1.02
Total	\$	115,765	\$	116,647	\$	134,257	\$	208	\$	157	\$	170	0.72%	0.53%	0.51%
Long-term debt(10)															
In U.S. offices	\$	295,540	\$	302,481	\$	347,559	\$	2,455	\$	2,519	\$	2,849	3.34%	3.30%	3.32%
In offices outside the U.S.(6)		15,599		16,275		20,290		120		156		197	3.09	3.80	3.94
Total	\$	311,139	\$	318,756	\$	367,849	\$	2,575	\$	2,675	\$	3,046	3.33%	3.33%	3.36%
		Ź		,		,		,		ŕ		,			
Total interest-bearing liabilities	\$	1,418,427	\$	1,422,570	\$	1,514,179	\$	5,553	\$	5,712	\$	6,051	1.57%	1.59%	1.62%
Total interest-bearing natinties	Ψ	1,410,427	Ψ	1,422,370	Ψ	1,517,177	Ψ	5,555	Ψ	3,712	Ψ	0,031	1.57 /0	1.57/0	1.0270
Demand deposits in U.S. offices	\$	13,031	¢	12 204		18,815									
	Ф	13,031	Ф	12,384		18,813									
Other non-interest-bearing		207.027		205 555		051 662									
liabilities(8) Total liabilities from discontinued		297,936		295,555		251,663									
						39									
operations						39									
W-4-1 P-1-99	ሖ	1 500 00 1	φ.	1 700 500	¢.	1.704.606									
Total liabilities	\$	1,729,394	\$	1,730,509	\$	1,784,696									
Citigroup stockholders' equity(11)	\$	180,702	\$	178,535		166,777									
Noncontrolling interest		1,723		1,699	\$	2,356									
Total equity(11)	\$	182,425	\$	180,234	\$	169,133									

### Total liabilities and stockholders'

**equity** \$ **1,911,819** \$ 1,910,743 \$ 1,953,829

Net interest revenue as a percentage of average interest-earning assets(12)												
In U.S. offices	\$	954,428	\$	954,240 \$	985,985 \$	6,134	\$	6,340 \$	6,709	2.58%	2.64%	2.76%
In offices outside the U.S.(6)		725,205		715,273	734,089	5,984		5,884	5,517	3.32	3.26	3.05
Ti. A. I	Φ	1 (70 (22	φ	1.660.512 ф	1 720 074 Ф	10 110	ф	10.004 Ф	10.006	2.00.07	2 000	2 000
Total	\$	1,679,633	\$	1,669,513 \$	1,720,074 \$	12,118	\$	12,224 \$	12,226	2.90%	2.90%	2.88%

- (1)

  Net interest revenue includes the taxable equivalent adjustments (based on the U.S. federal statutory tax rate of 35%) of \$171 million, \$141 million, and \$124 million for the three-months ended March 31, 2012, December 31, 2011 and March 31, 2011, respectively.
- (2) Interest rates and amounts include the effects of risk management activities associated with the respective asset and liability categories.
- (3) Monthly or quarterly averages have been used by certain subsidiaries where daily averages are unavailable.
- (4) Detailed average volume, *Interest revenue* and *Interest expense* exclude *Discontinued operations*. See Note 2 to the Consolidated Financial Statements.
- (5)
  Savings deposits consist of insured money market accounts, NOW accounts, and other savings deposits. The interest expense includes FDIC deposit insurance fees and charges.
- (6)

  Average rates reflect prevailing local interest rates, including inflationary effects and monetary corrections in certain countries.
- (7) Average volumes of securities loaned or sold under agreements to repurchase are reported net pursuant to FIN 41 (ASC 210-20-45). However, *Interest expense* excludes the impact of FIN 41 (ASC 210-20-45).
- (8) The fair value carrying amounts of derivative contracts are reported in *Non-interest-earning assets* and *Other non-interest-bearing liabilities*.
- (9) Interest expense on *Trading account liabilities* of *ICG* is reported as a reduction of *Interest revenue*. Interest revenue and interest expense on cash collateral positions are reported in interest on *Trading account assets* and *Trading account liabilities*, respectively.

- (10) Excludes hybrid financial instruments and beneficial interests in consolidated VIEs that are classified as *Long-term debt*, as these obligations are accounted for at fair value with changes recorded in *Principal transactions*.
- (11) Includes stockholders' equity from discontinued operations.
- (12) Includes allocations for capital and funding costs based on the location of the asset.

### ANALYSIS OF CHANGES IN INTEREST REVENUE(1)(2)(3)

In millions of dollars	Avo	Inc	reas e to	e vs. 4th Qt se (decreas change in Average rate	e) :	Net		Inci	reas e to	vs. 1st Qtree (decrease change in: average rate	e) :	11 Net ange
Deposits with banks(4)	\$	8	\$	(49)	\$	(41)	\$	(45)	\$	(47)		(92)
•				` `		· · ·		` ` `		` ′		
Federal funds sold and securities borrowed or purchased under agreements to resell												
In U.S. offices	\$	(16)	\$	19	\$	3	\$	7	\$	(23)	\$	(16)
In offices outside the U.S.(4)		25		(27)		(2)		106		15		121
Total	\$	9	\$	(8)	\$	1	\$	113	\$	(8)	\$	105
Trading account assets(5)												
In U.S. offices	\$	73	\$	(131)	\$	(58)	\$	(108)	\$	(66)	\$	(174)
In offices outside the U.S.(4)	•	(59)	•	(86)	•	(145)	•	(100)		(21)		(121)
, , , , , , , , , , , , , , , , , , , ,		()		()		( - )		( /		( )		, ,
Total	\$	14	\$	(217)	\$	(203)	\$	(208)	\$	(87)	\$	(295)
1000	Ψ		Ψ	(=17)	Ψ	(200)	Ψ	(200)	Ψ	(07)	Ψ	(=)0)
Investments(1)												
In U.S. offices	\$	36	\$	(26)	\$	10	\$	(15)	\$	(235)	\$	(250)
In offices outside the U.S.(4)	Ψ	38	Ψ	2	Ψ	40	Ψ	(170)	Ψ	(88)	Ψ	(258)
in offices outside the 0.5.(4)		30		_		40		(170)		(00)		(230)
Total	\$	74	ø	(24)	φ	50	ø	(105)	Φ	(222)	φ	(500)
Total	Ф	/4	Ф	(24)	Ф	50	\$	(185)	Ф	(323)	Þ	(508)
Loans (net of unearned income)(6)	Α.	(O=)	ф.	(0.0)	φ.	(4.0=)	ф.	(222)	ф.	(840)		(= 40)
In U.S. offices	\$	(97)	\$	(90)	\$	(187)	\$	(322)	\$	(218)	\$	(540)
In offices outside the U.S.(4)		135		(18)		117		469		268		737
Total	\$	38	\$	(108)	\$	<b>(70)</b>	\$	147	\$	50	\$	197
Other interest-earning assets	\$	(12)	\$	10	\$	(2)	\$	(20)	\$	7	\$	(13)
-												
Total interest revenue	\$	131	\$	(396)	\$	(265)	\$	(198)	\$	(408)	\$	(606)
	T		_	(220)	_	(===)	_	(== 0)	_	(100)	-	(000)

<sup>(1)</sup> The taxable equivalent adjustment is based on the U.S. federal statutory tax rate of 35% and is included in this presentation.

<sup>(2)</sup>Rate/volume variance is allocated based on the percentage relationship of changes in volume and changes in rate to the total net change.

<sup>(3)</sup>Detailed average volume, interest revenue and interest expense exclude discontinued operations. See Note 2 to the Consolidated Financial Statements.

<sup>(4)</sup> Changes in average rates reflect changes in prevailing local interest rates, including inflationary effects and monetary corrections in certain countries.

<sup>(5)</sup> Interest expense on *Trading account liabilities* of *ICG* is reported as a reduction of interest revenue. Interest revenue and interest

expense on cash collateral positions are reported in interest on Trading account assets and Trading account liabilities, respectively.

(6) Includes cash-basis loans.

## ANALYSIS OF CHANGES IN INTEREST EXPENSE AND NET INTEREST REVENUE(1)(2)(3)

		Inc	reas e to	vs. 4th Qt e (decreas change in verage	e) :	11 Net	A	Inc	reas e to	2 vs. 1st Qt se (decreas change in Average	e) :	011 Net
In millions of dollars	vo	lume		rate	ch	ange	V	olume		rate	cł	nange
Deposits								_				
In U.S. offices	\$		\$	23	\$	35	\$	1	\$	49	\$	50
In offices outside the U.S.(4)		13		(110)		(97)		(64)		22		(42)
Total	\$	25	\$	(87)	\$	(62)	\$	(63)	\$	71	\$	8
Federal funds purchased and securities loaned or sold under												
agreements to repurchase												
In U.S. offices	\$	(13)	\$	14	\$	1	\$		\$	11	\$	11
In offices outside the U.S.(4)		22		(59)		(37)		22		(75)		(53)
Total	\$	9	\$	(45)	\$	(36)	\$	22	\$	(64)	\$	(42)
Trading account liabilities(5)												
In U.S. offices	\$	(3)	\$	(12)	\$	(15)	\$	(4)	\$	(15)	\$	(19)
In offices outside the U.S.(4)		1		2		3		(1)		(11)		(12)
Total	\$	(2)	\$	(10)	\$	(12)	\$	(5)	\$	(26)	\$	(31)
Short-term borrowings												
In U.S. offices	\$		\$	9	\$	9	\$	(6)	\$	(25)	\$	(31)
In offices outside the U.S.(4)		(5)		47		42		(27)		96		69
Total	\$	(5)	¢	56	4	51	¢	(33)	Ф	71	¢	38
Total	Ф	(3)	Ф	30	Ф	31	Ф	(33)	Ф	/1	Φ	30
Long-term debt												
In U.S. offices	\$	(58)	\$	(6)	\$	(64)	\$	(432)	\$	38	\$	(394)
In offices outside the U.S.(4)		(6)		(30)		(36)		(41)		(36)		(77)
· /				` `						` `		
Total	\$	(64)	\$	(36)	\$	(100)	\$	(473)	\$	2	\$	(471)
Total interest expense	\$	(37)	\$	(122)	\$	(159)	\$	(552)	\$	54	\$	(498)
	-	(23)	7	( <b>-</b> )	7	(===)	7	(	_		т	()
Net interest revenue	\$	168	\$	(274)	\$	(106)	\$	354	\$	(462)	\$	(108)

<sup>(1)</sup> The taxable equivalent adjustment is based on the U.S. federal statutory tax rate of 35% and is included in this presentation.

<sup>(2)</sup>Rate/volume variance is allocated based on the percentage relationship of changes in volume and changes in rate to the total net change.

<sup>(3)</sup>Detailed average volume, interest revenue and interest expense exclude discontinued operations. See Note 2 to the Consolidated Financial Statements.

<sup>(4)</sup>Changes in average rates reflect changes in prevailing local interest rates, including inflationary effects and monetary corrections in certain countries.

(5) Interest expense on *Trading account liabilities* of *ICG* is reported as a reduction of *Interest revenue*. Interest revenue and interest expense on cash collateral positions are reported in interest on *Trading account assets* and *Trading account liabilities*, respectively.

#### COUNTRY RISK

Country risk is the risk that an event in a country (precipitated by developments within or external to a country) will impair the value of Citi's franchise or will adversely affect the ability of obligors within that country to honor their obligations to Citi. Country risk events may include sovereign defaults, banking defaults or crises, currency crises and/or political events. See also "Risk Factors Market and Economic Risks" in Citigroup's 2011 Annual Report on Form 10-K.

The information below is based on Citi's internal risk management measures. The country designation in Citi's risk management systems is based on the country to which the client relationship, taken as a whole, is most directly exposed to economic, financial, sociopolitical or legal risks. This includes exposure to subsidiaries within the client relationship that are domiciled outside of the country.

Citi assesses the risk of loss associated with certain of the country exposures on a regular basis. These analyses take into consideration alternative scenarios that may unfold, as well as specific characteristics of Citi's portfolio, such as transaction structure and collateral. Citi currently believes that the risk of loss associated with the exposures set forth below is likely materially lower than the exposure amounts disclosed below and is sized appropriately relative to its franchise in these countries. For additional information relating to Citi's risk management practices, see "Managing Global Risk" in Citigroup's 2011 Annual Report on Form 10-K.

The sovereign entities of all the countries disclosed below, as well as the financial institutions and corporations domiciled in these countries, are important clients in the global Citi franchise. Citi fully expects to maintain its presence in these markets to service all of its global customers. As such, Citi's exposure in these countries may vary over time, based upon its franchise, client needs and transaction structures.

### GIIPS and France

Several European countries, including Greece, Ireland, Italy, Portugal, Spain and France, have been the subject of credit deterioration due to weaknesses in their economic and fiscal situations. Given investor interest in this area, the table below sets forth certain information regarding Citi's exposures to these countries as of March 31, 2012.

In billions of U.S. dollars	Gl	IIPS(1)	G	reece	Ir	reland	]	Italy	P	ortugal	S	pain	Fr	ance
Funded loans, before reserves(2)	\$	7.8	\$	1.0	\$	0.3	\$	1.7	\$	0.4	\$	4.5	\$	5.7
Derivative counterparty mark-to- market, inclusive														
of CVA(3)		12.6		0.7		0.5		8.3		0.2		3.0		6.7
Gross funded credit exposure	\$	20.5	\$	1.6	\$	0.8	\$	10.0	\$	0.6	\$	7.5	\$	12.4
•														
Less: margin and collateral(4)		(4.0)		(0.3)		(0.3)		(1.1)		(0.1)		(2.1)	\$	(5.1)
Less: purchased credit protection(5)		(10.5)		(0.1)		(0.0)		(7.7)		(0.2)		(2.5)		(5.8)
Net current funded credit exposure	\$	6.0	\$	1.2	\$	0.5	\$	1.2	\$	0.3	\$	2.9	\$	1.6
•														
Net trading exposure	\$	2.9	\$		\$	(0.1)	\$	1.6	\$	0.2	\$	1.2	\$	0.4
AFS exposure(6)		0.3						0.2						0.7
Net trading and AFS exposure	\$	3.1	\$		\$	(0.1)	\$	1.8	\$	0.2	\$	1.2	\$	1.1
Net current funded exposure	\$	9.1	\$	1.2	\$	0.4	\$	3.0	\$	0.4	\$	4.1	\$	2.7
•														
Additional collateral received, not reducing														
amounts above	\$	(3.6)	\$	(1.1)	\$	(0.2)	\$	(0.7)	\$	(0.1)	\$	(1.5)	\$	<b>(4.9)</b>
Net current funded credit exposure detail:														
Sovereigns	\$	0.8	\$	0.2	\$		\$	0.5	\$		\$		\$	1.0
Financial institutions		1.7						0.1				1.6		1.9
Corporations		3.5		1.0		0.4		0.6		0.2		1.2		<b>(1.4)</b>
Net current funded credit exposure	\$	6.0	\$	1.2	\$	0.5	\$	1.2	\$	0.3	\$	2.9	\$	1.6
Unfunded commitments(2):														
Sovereigns	\$	0.3	\$		\$		\$		\$		\$	0.3	\$	0.8

Financial institutions	0.3			0.1		0.2	3.3
Corporations	7.5	0.4 \$	0.6	3.6	0.3	2.5	12.4
Total unfunded commitments	\$ 8.1 \$	0.4 \$	0.6 \$	3.7 \$	0.4 \$	3.0 \$	16.4

Note: Information based on Citi's internal risk management measures. Total may not sum due to rounding.

- (1) Greece, Ireland, Italy, Portugal and Spain.
- (2) Against these funded loans and unfunded commitments, Citi holds \$0.1 billion and \$0.1 billion in reserves for the GIIPS and France, respectively.
- (3)

  Includes the net credit exposure arising from secured financing transactions, such as repurchase agreements and reverse repurchase agreements. See "Secured Financing Transactions" below.
- (4) Margin posted under legally enforceable margin agreements and collateral pledged under bankruptcy-remote structures. Does not include collateral received on secured financing transactions.
- (5)

  Credit protection purchased primarily from investment grade, global financial institutions predominately outside of the GIIPS and France. See "Credit Default Swaps" below.
- (6) French ASF exposure also reflects less than \$200 million of held-to-maturity assets.

#### **GIIPS**

Gross funded credit exposure to the sovereign entities of Greece, Ireland, Italy, Portugal and Spain (GIIPS), as well as financial institutions and multinational and local corporations designated in these countries under Citi's risk management systems, was \$20.5 billion at March 31, 2012. The \$20.5 billion of gross credit exposure was made up of \$7.8 billion in funded loans, before reserves, and \$12.6 billion in derivative counterparty mark-to-market exposure, inclusive of credit valuation adjustments. The derivative counterparty mark-to-market exposure includes the net credit exposure arising from secured financing transactions, such as repurchase and reverse repurchase agreements. See "Secured Financing Transactions" below.

As of March 31, 2012, Citi's net current funded exposure to the GIIPS sovereigns, financial institutions and corporations was \$9.1 billion. Included in the \$9.1 billion net current funded exposure was \$3.1 billion of net trading and available-for-sale securities exposure, and \$6.0 billion of net current funded credit exposure. Each component is described below in more detail.

Net Trading and AFS Exposure \$3.1 billion

Included in the net current funded exposure at March 31, 2012 was a net position of \$3.1 billion in securities and derivatives with the GIIPS sovereigns, financial institutions and corporations as the issuer or reference entity, which are held in Citi's trading and AFS portfolios. These portfolios are marked to market daily and, as previously disclosed, Citi's trading exposure levels vary as it maintains inventory consistent with customer needs.

Net Current Funded Credit Exposure \$6.0 billion

As of March 31, 2012, the net current funded credit exposure to the GIIPS sovereigns, financial institutions and corporations was \$6.0 billion. Exposures were \$0.8 billion to sovereigns, \$1.7 billion to financial institutions and \$3.5 billion to corporations.

Consistent with Citi's internal risk management measures and as set forth in the table above, net current funded credit exposure has been reduced by \$4.0 billion of margin posted under legally enforceable margin agreements and collateral pledged under bankruptcy-remote structures. At March 31, 2012, the majority of this margin and collateral was in the form of cash, with the remainder in predominantly non-GIIPS, securities, which are included at fair value.

Net current funded credit exposure also reflects a reduction for \$10.5 billion in purchased credit protection, predominantly from financial institutions outside the GIIPS. Such protection generally pays out only upon the occurrence of certain credit events with respect to the country or borrower covered by the protection, as determined by a committee composed of dealers and other market participants. In addition to counterparty credit risks (see "Credit Default Swaps" below), the credit protection may not fully cover all situations that may adversely affect the value of Citi's exposure and, accordingly, Citi could still experience losses despite the existence of the credit protection.

Unfunded Commitments \$8.1 billion

As of March 31, 2012, Citi also had \$8.1 billion of unfunded commitments to the GIIPS sovereigns, financial institutions and corporations, with \$7.5 billion of this amount to corporations. These unfunded lines generally have standard conditions that must be met before they can be drawn.

Other Activities

Like other banks, Citi also provides settlement and clearing facilities for a variety of clients in these countries and actively monitors and manages these intra-day exposures. In addition, at March 31, 2012, Citi had approximately \$7.3 billion of exposure in the GIIPS, mostly locally-funded accrual loans to retail customers and small businesses, as well as securitized retail assets that are mostly held-to-maturity. The vast majority of this exposure was in Citi Holdings (Spain, Portugal and Greece).

#### France

Gross funded credit exposure to the sovereign entity of France, as well as financial institutions and multinational and local corporations designated in France under Citi's risk management systems, was \$12.4 billion at March 31, 2012. The \$12.4 billion of gross credit exposure was made up of \$5.7 billion in funded loans, before reserves, and \$6.7 billion in derivative counterparty mark-to-market exposure, inclusive of credit valuation adjustments. The derivative counterparty mark-to-market exposure includes the net credit exposure arising from secured financing transactions, such as repurchase and reverse repurchase agreements. See "Secured Financing Transactions" below.

As of March 31, 2012, Citi's net current funded exposure to the French sovereign, financial institutions and corporations was \$2.7 billion. Included in the \$2.7 billion net current funded exposure was \$1.1 billion of net trading and available-for-sale securities exposure, and \$1.6 billion of net current funded credit exposure. Each component is described below in more detail.

Net Trading and AFS Exposure \$1.1 billion

Included in the net current funded exposure at March 31, 2012 was a net position of \$1.1 billion in securities and derivatives with the French sovereign, financial institutions and corporations as the issuer or reference entity, which are held in Citi's trading and AFS portfolios. These portfolios are marked to market daily and, as previously disclosed, Citi's trading exposure levels vary as it maintains inventory consistent with customer needs.

Net Current Funded Credit Exposure \$1.6 billion

As of March 31, 2012, the net current funded credit exposure to the French sovereign, financial institutions and corporations was \$1.6 billion. Exposures were \$1.0 billion to the sovereign entity, \$1.9 billion to financial institutions and \$(1.4) billion to corporations.

Consistent with Citi's internal risk management measures and as set forth in the table above, net current funded credit exposure has been reduced by \$5.1 billion of margin posted under legally enforceable margin agreements and collateral pledged under bankruptcy-remote structures. At March 31, 2012, the majority of this margin and collateral was in the form of cash, with the remainder in predominantly non-French, securities, which are included at fair value.

Net current funded credit exposure also reflects a reduction for \$5.8 billion in purchased credit protection, predominantly from financial institutions outside France. Such protection generally pays out only upon the occurrence of certain credit events with respect to the country or borrower covered by the protection, as determined by a committee composed of dealers and other market participants. In addition to counterparty credit risks (see "Credit Default Swaps" below), the credit protection may not fully cover all situations that may adversely affect the value of Citi's exposure and, accordingly, Citi could still experience losses despite the existence of the credit protection.

Unfunded Commitments \$16.4 billion

As of March 31, 2012, Citi also had \$16.4 billion of unfunded commitments to the French sovereign, financial institutions and corporations, with \$12.4 billion of this amount to corporations. These unfunded lines generally have standard conditions that must be met before they can be drawn.

Other Activities

Like other banks, Citi also provides settlement and clearing facilities for a variety of clients in these countries and actively monitors and manages these intra-day exposures. In addition, at March 31, 2012, Citi had approximately \$0.1 billion of exposure in France; the vast majority of this exposure is in the Private Bank.

#### **Credit Default Swaps**

Citi buys and sells credit protection, through credit default swaps (CDS), on underlying GIIPS and French entities as part of its market-making activities for clients in its trading portfolios. Citi also purchases credit protection, through CDS, to hedge its own credit exposure to these underlying entities that arises from loans to these entities or derivative transactions with these entities.

Citi buys and sells CDS as part of its market-making activity, and purchases CDS for credit protection, primarily with investment grade, global financial institutions predominantly outside the GIIPS and France. The counterparty credit exposure that can arise from the purchase or sale of CDS is usually covered by legally enforceable netting and margining agreements with a given counterparty, so that the credit exposure to that counterparty is measured and managed in aggregate across all products covered by a given netting or margining agreement.

The notional amount of credit protection purchased or sold on GIIPS and French underlying single reference entities as of March 31, 2012 is set forth in the table below. The net notional contract amounts, less mark-to-market adjustments, are included in "net current funded exposure" in the table under "GIIPS and France" above, and appear in either "net trading exposure" when part of a trading strategy or in "purchased credit protection" when purchased as a hedge against a credit exposure (see note 1 to the table below).

	CDS purchased or sold on underlying single reference entities in											
	these countries(1)											
In billions of U.S. dollars	(	SIIPS	G	reece	I	reland	Italy	P	ortugal	Spain	Fra	ance
Notional CDS contracts on underlying reference												
entities(1)												
Net purchased(2)	\$	(16.5)	\$	(0.4)	\$	1.1	\$ (8.8)	\$	(1.8)	\$ (7.5)	\$ (	(10.6)
Net sold(2)		7.4		0.3		0.7	2.6		1.9	5.1		6.9
Sovereign underlying reference entity												
Net purchased(2)		(11.3)				(0.6)	(7.2)		(1.2)	(4.6)		<b>(4.2)</b>
Net sold(2)		5.3				0.6	1.7		1.2	4.1		4.4
Financial institution underlying reference entity												
Net purchased(2)		(3.2)				(0.4)	(1.5)		(0.4)	(1.4)		<b>(1.8)</b>
Net sold(2)		2.5				0.1	1.5		0.4	1.0		1.7
Corporate underlying reference entity												
Net purchased(2)		(4.9)		(0.4)		(0.2)	(2.2)		(0.7)	(2.7)		<b>(6.7)</b>
Net sold(2)		2.5		0.3		0.2	1.4		0.8	1.2		2.9

The net notional contract amounts, less mark-to-market adjustments, are included in Citi's "net current funded exposure" in the table under "GIIPS and France" above. These amounts are reflected in two places in the table: \$10.5 billion and \$5.8 billion for GIIPS and France, respectively, are included in "purchased credit protection" hedging "gross funded credit exposure." The remaining activity is reflected in "net trading exposure" since these positions are part of a trading strategy.

(2)

The summation of notional amounts for each GIIPS country does not equal the notional amount presented in the GIIPS total column in the table above as additional netting is achieved at the agreement level with a specific counterparty across various GIIPS countries.

When Citi purchases CDS as a hedge against a credit exposure, Citi generally seeks to purchase products with a maturity date similar to the exposure against which the protection is purchased. While certain exposures may have longer maturities that extend beyond the CDS tenors readily available in the market, Citi generally will purchase credit protection with a maximum tenor that is readily available in the market.

The above table contains all net CDS purchased or sold on GIIPS and French underlying entities, whether part of a trading strategy or as purchased credit protection. With respect to the \$16.5 billion net purchased CDS contracts on underlying GIIPS reference entities, approximately 87% has been purchased from non-GIIPS counterparties and 91% has been purchased from investment grade counterparties. With respect to the \$10.6 billion net purchased CDS contracts on underlying French reference entities, approximately 73% has been purchased from non-French counterparties and 96% has been purchased from investment grade counterparties. The net credit exposure to any counterparties arising from these transactions, including any GIIPS or French counterparties, is managed and mitigated through legally enforceable netting and margining agreements. When Citi purchases CDS as a hedge against a credit exposure, it generally seeks to purchase

products from counterparties that would not be correlated with the underlying credit exposure it is hedging.

### **Secured Financing Transactions**

As part of its banking activities with its clients, Citi enters into secured financing transactions, such as repurchase agreements and reverse repurchase agreements. These transactions typically involve the lending of cash, against which securities are taken as collateral. The amount of cash loaned against the securities collateral is a function of the liquidity and quality of the collateral as well as the credit quality of the counterparty. The collateral is typically marked to market daily, and Citi has the ability to call for additional collateral (usually in the form of cash), if the value of the securities falls below a pre-defined threshold.

As of March 31, 2012, Citi had loaned \$14.6 billion in cash through secured financing transactions with GIIPS and French counterparties, usually through reverse repurchase agreements, as shown in the table below. Against those loans, it held approximately \$17.2 billion fair value of securities collateral. In addition, Citi held \$1.5 billion in variation margin, most of which was in cash, against all secured financing transactions.

Consistent with Citi's risk management systems, secured financing transactions are included in the counterparty derivative mark-to-market exposure at their net credit exposure value, which is typically small or zero given the over-collateralized structure of these transactions.

In billions of dollars	Cash financing out	Securities collateral in(1)
Lending to GIIPS and French counterparties through secured financing transactions	\$ 14.6	\$ 17.2

(1)

Citi has also received approximately \$1.5 billion in variation margin, predominately cash, associated with secured financing transactions with these counterparties.

Collateral taken in against secured financing transactions is generally high quality, marketable securities, consisting of government debt, corporate debt, or asset-backed securities.

The table below sets forth the fair value of the securities collateral taken in by Citi against secured financing transactions as of March 31, 2012.

In billions of dollars	Τ	otal	G	overnment bonds	unicipal or porate bonds	A	sset-backed bonds
Securities pledged by GIIPS and French counterparties in secured							
financing transaction lending(1)	\$	17.2	\$	5.1	\$ 1.8	\$	10.3
Investment grade	\$	15.9	\$	4.7	\$ 1.2	\$	10.0
Non-investment grade		0.4		0.3	0.1		
Not rated		0.9		0.1	0.5		0.3

(1)
Total includes approximately \$3.3 billion in correlated risk collateral, predominantly French and Spanish sovereign debt pledged by French counterparties.

Secured financing transactions can be short term or can extend beyond one year. In most cases, Citi has the right to call for additional margin daily, and can terminate the transaction and liquidate the collateral if the counterparty fails to post the additional margin.

The table below sets forth the remaining transaction tenor for these transactions as of March 31, 2012.

		Remaining	g transaction	
		te	enor	
In billions of dollars	Total	<1 year	1-3 years	
Cash extended to GHPS and French counterparties in secured financing transactions lending(1)	\$ 14.6	\$ 7.0	\$ 7.5	

(1) The longest remaining tenor trades mature January 2015.

### FAIR VALUE ADJUSTMENTS FOR DERIVATIVES AND STRUCTURED DEBT

The following discussions relate to the derivative obligor information and the fair valuation for derivatives and structured debt. See Note 18 to the Consolidated Financial Statements for additional information on Citi's derivative activities.

### Fair Valuation Adjustments for Derivatives

The fair value adjustments applied by Citigroup to its derivative carrying values consist of the following items:

Liquidity adjustments are applied to items in Level 2 or Level 3 of the fair-value hierarchy (see Note 19 to the Consolidated Financial Statements for more details) to ensure that the fair value reflects the price at which the net open risk position could be liquidated. The liquidity reserve is based on the bid/offer spread for an instrument. When Citi has elected to measure certain groups of financial assets and financial liabilities on the basis of the net open risk position, the liquidity reserve is adjusted to take into account the size of the position.

Credit valuation adjustments (CVA) are applied to over-the-counter derivative instruments, in which the base valuation generally discounts expected cash flows using LIBOR interest rate curves. Because not all counterparties have the same credit risk as that implied by the relevant LIBOR curve, a CVA is necessary to incorporate the market view of both counterparty credit risk and Citi's own credit risk in the valuation.

Citigroup CVA methodology is composed of two steps. First, the exposure profile for each counterparty is determined using the terms of all individual derivative positions and a Monte Carlo simulation or other quantitative analysis to generate a series of expected cash flows at future points in time. The calculation of this exposure profile considers the effect of credit risk mitigants, including pledged cash or other collateral and any legal right of offset that exists with a counterparty through arrangements such as netting agreements. Individual derivative contracts that are subject to an enforceable master netting agreement with a counterparty are aggregated for this purpose, since it is those aggregate net cash flows that are subject to nonperformance risk. This process identifies specific, point-in-time future cash flows that are subject to nonperformance risk, rather than using the current recognized net asset or liability as a basis to measure the CVA.

Second, market-based views of default probabilities derived from observed credit spreads in the credit default swap (CDS) market are applied to the expected future cash flows determined in step one. Citi's own-credit CVA is determined using Citi-specific CDS spreads for the relevant tenor. Generally, counterparty CVA is determined using CDS spread indices for each credit rating and tenor. For certain identified netting sets where individual analysis is practicable (e.g., exposures to counterparties with liquid CDS), counterparty-specific CDS spreads are used.

The CVA adjustment is designed to incorporate a market view of the credit risk inherent in the derivative portfolio. However, most derivative instruments are negotiated bilateral contracts and are not commonly transferred to third parties. Derivative instruments are normally settled contractually or, if terminated early, are terminated at a value negotiated bilaterally between the counterparties. Therefore, the CVA (both counterparty and own-credit) may not be realized upon a settlement or termination in the normal course of business. In addition, all or a portion of the CVA may be reversed or otherwise adjusted in future periods in the event of changes in the credit risk of Citi or its counterparties, or changes in the credit mitigants (collateral and netting agreements) associated with the derivative instruments.

The table below summarizes the CVA applied to the fair value of derivative instruments as of March 31, 2012 and December 31, 2011:

	Credit valuation adjustment contra-liability (contra-asset)								
In millions of dollars	Marc	ch 31, 2012	December 31, 2011						
Non-monoline counterparties	\$	(3,948)	\$ (5,392)						
Citigroup (own)		1,503	2,176						
Total CVA derivative instruments	\$	(2,445)	\$ (3,216)						

## Own Debt Valuation Adjustments for Structured Debt

Own debt valuation adjustments (DVA) are recognized on Citi's debt liabilities for which the fair value option (FVO) has been elected using Citi's credit spreads observed in the bond market. Accordingly, the fair value of debt liabilities for which the fair value option has been elected (other than non-recourse and similar liabilities) is impacted by the narrowing or widening of Citi's credit spreads. Changes in fair value

resulting from changes in Citi's instrument-specific credit risk are estimated by incorporating Citi's current credit spreads observable in the bond market into the relevant valuation technique used to value each liability.

The table below summarizes pretax gains (losses) related to changes in CVA on derivative instruments, net of hedges, and DVA on own FVO debt:

	redit/debt adjustmei (loss hree Mont March	nt ga ) hs E	ain Ended
In millions of dollars	2012		2011
CVA on derivatives, excluding monolines, net of hedges	\$ (26)	\$	(143)
CVA related to monoline counterparties, net of hedges			179
Total CVA derivative instruments	\$ (26)	\$	36
DVA related to own FVO debt	\$ (1,262)	\$	(113)
Total CVA and DVA	\$ (1,288)	\$	(77)

The CVA and DVA amounts shown above do not include the effect of counterparty credit risk embedded in non-derivative instruments. Losses on non-derivative instruments, such as bonds and loans, related to counterparty credit risk are not included in the table above.

### **CREDIT DERIVATIVES**

Citigroup makes markets in and trades a range of credit derivatives, both on behalf of clients as well as for its own account. Through these contracts, Citi either purchases or writes protection on either a single-name or portfolio basis. Citi primarily uses credit derivatives to help mitigate credit risk in its corporate loan portfolio and other cash positions, and to facilitate client transactions.

Credit derivatives generally require that the seller of credit protection make payments to the buyer upon the occurrence of predefined events (settlement triggers). These settlement triggers, which are defined by the form of the derivative and the referenced credit, are generally limited to the market standard of failure to pay indebtedness and bankruptcy (or comparable events) of the reference credit and, in a more limited range of transactions, debt restructuring.

Credit derivative transactions referring to emerging market reference credits will also typically include additional settlement triggers to cover the acceleration of indebtedness and the risk of repudiation or a payment moratorium. In certain transactions on a portfolio of referenced credits or asset-backed securities, the seller of protection may not be required to make payment until a specified amount of losses has occurred with respect to the portfolio and/or may only be required to pay for losses up to a specified amount.

The fair values shown below are prior to the application of any netting agreements, cash collateral, and market or credit valuation adjustments.

Citi actively participates in trading a variety of credit derivatives products as both an active two-way market-maker for clients and to manage credit risk. The majority of this activity was transacted with other financial intermediaries, including both banks and broker-dealers. Citi generally has a mismatch between the total notional amounts of protection purchased and sold and it may hold the reference assets directly, rather than entering into offsetting credit derivative contracts as and when desired. The open risk exposures from credit derivative contracts are largely matched after certain cash positions in reference assets are considered and after notional amounts are adjusted, either to a duration-based equivalent basis or to reflect the level of subordination in tranched structures.

Citi actively monitors its counterparty credit risk in credit derivative contracts. As of March 31, 2012 and December 31, 2011, approximately 96% of the gross receivables are from counterparties with which Citi maintains collateral agreements. A majority of Citi's top 15 counterparties (by receivable balance owed to Citi) are banks, financial institutions or other dealers. Contracts with these counterparties do not include ratings-based termination events. However, counterparty ratings downgrades may have an incremental effect by lowering the threshold at which Citi may call for additional collateral.

The following tables summarize the key characteristics of Citi's credit derivatives portfolio by counterparty and derivative form as of March 31, 2012 and December 31, 2011:

## March 31, 2012

	Fair values					Notionals			
In millions of dollars	Re	ceivable	I	Payable	I	Beneficiary		Guarantor	
By industry/counterparty									
Bank	\$	42,144	\$	38,981	\$	978,304	\$	917,307	
Broker-dealer		16,110		16,517		345,240		321,445	
Monoline		10				181			
Non-financial		118		135		2,527		1,690	
Insurance and other financial institutions		8,826		8,134		215,059		190,733	
Total by industry/counterparty	\$	67,208	\$	63,767	\$	1,541,311	\$	1,431,175	
By instrument	·	,	·	,			·	, ,	
Credit default swaps and options	\$	67,033	\$	62,236	\$	1,521,327	\$	1,430,010	
Total return swaps and other	Ф	175	Ф	1,531	Φ	19,984	Ф	1,450,010	
Total return swaps and other		1/5		1,551		19,904		1,105	
Total by instrument	\$	67,208	\$	63,767	\$	1,541,311	\$	1,431,175	
By rating									
Investment grade	\$	21,707	\$	20,261	\$	697,447	\$	628,888	
Non-investment grade(1)		45,501		43,506		843,864		802,287	
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Total by rating	\$	67,208	\$	63,767	\$	1,541,311	\$	1,431,175	
By maturity									
Within 1 year	\$	4,175	\$	4,089	\$	315,385	\$	302,097	
From 1 to 5 years		40,170		39,671		986,684		909,578	
After 5 years		22,863		20,007		239,242		219,500	
Total by maturity	\$	67,208	\$	63,767	\$	1,541,311	\$	1,431,175	

## December 31, 2011

	Fair values					Notionals			
In millions of dollars	Rec	ceivable	P	ayable	В	eneficiary	(	Guarantor	
By industry/counterparty									
Bank	\$	57,175	\$	53,638	\$	981,085	\$	929,608	
Broker-dealer		21,963		21,952		343,909		321,293	
Monoline		10				238			
Non-financial		95		130		1,797		1,048	
Insurance and other financial institutions		11,611		9,132		185,861		142,579	
Total by industry/counterparty	\$	90,854	\$	84,852	\$	1,512,890	\$	1,394,528	
By instrument									
Credit default swaps and options	\$	89,998	\$	83,419	\$	1,491,053	\$	1,393,082	
Total return swaps and other		856		1,433		21,837		1,446	
Total by instrument	\$	90,854	\$	84,852	\$	1,512,890	\$	1,394,528	
By rating									
Investment grade	\$	26,457	\$	23,846	\$	681,406	\$	611,447	

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Non-investment grade(1)	64,397	61,006	831,484	783,081
Total by rating	\$ 90,854	\$ 84,852	\$ 1,512,890	\$ 1,394,528
By maturity				
Within 1 year	\$ 5,707	\$ 5,244	\$ 281,373	\$ 266,723
From 1 to 5 years	56,740	54,553	1,031,575	947,211
After 5 years	28,407	25,055	199,942	180,594
Total by maturity	\$ 90,854	\$ 84,852	\$ 1,512,890	\$ 1,394,528

(1) Also includes not-rated credit derivative instruments.

### INCOME TAXES

#### **Deferred Tax Assets**

Deferred tax assets (DTAs) are recorded for the future consequences of events that have been recognized in the financial statements or tax returns, based upon enacted tax laws and rates. DTAs are recognized subject to management's judgment that realization is more likely than not. For additional information, see "Risk Factors" and "Significant Accounting Policies and Significant Estimates Income Taxes" in Citi's 2011 Annual Report on Form 10-K.

At March 31, 2012, Citigroup had recorded net DTAs of approximately \$51.9 billion, an increase of \$0.4 billion from December 31, 2011. The primary drivers of the sequential increase were the indirect impact of the tax effect of the negative CVA/DVA of \$1.3 billion in the first quarter as well as the impact of FX translation.

Although realization is not assured, Citi believes that the realization of its recognized net DTAs at March 31, 2012 is more likely than not based on expectations as to future taxable income in the jurisdictions in which the DTAs arise and available tax planning strategies as defined in ASC 740, *Income Taxes*, that could be implemented if necessary to prevent a carryforward from expiring. Realization of the DTAs will continue to be driven in the near term by Citi's generation of U.S. earnings. Citi does not expect significant utilization of its DTAs as a result of normal business operations during 2012.

The following table summarizes Citi's net DTAs balance at March 31, 2012 and December 31, 2011:

### Jurisdiction/Component

In billions of dollars	balance 31, 2012	DTAs balance December 31, 2011				
Total U.S.	\$ 46.8	\$	46.5			
Total Foreign	5.1		5.0			
Total	\$ 51.9	\$	51.5			

Approximately \$11 billion of the net DTAs was included in Citi's Tier 1 Capital and Tier 1 Common regulatory capital as of March 31, 2012.

### 2006-2008 Income Tax Audits

In the first quarter of 2012, there was a \$62 million reduction to income tax expense due to the settlement of a 2006-2008 New York City audit and a \$51 million reduction to income tax expense due to settling certain issues in the 2006-2008 IRS audit.

### DISCLOSURE CONTROLS AND PROCEDURES

Citi's disclosure controls and procedures are designed to ensure that information required to be disclosed under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, including without limitation that information required to be disclosed by Citi in its SEC filings is accumulated and communicated to management, including the Chief Executive Officer (CEO) and Chief Financial Officer (CFO) as appropriate to allow for timely decisions regarding required disclosure.

Citi's Disclosure Committee assists the CEO and CFO in their responsibilities to design, establish, maintain and evaluate the effectiveness of Citi's disclosure controls and procedures. The Disclosure Committee is responsible for, among other things, the oversight, maintenance and implementation of the disclosure controls and procedures, subject to the supervision and oversight of the CEO and CFO.

Citi's management, with the participation of its CEO and CFO, has evaluated the effectiveness of Citigroup's disclosure controls and procedures (as defined in Rule 13a-15(e) under the Exchange Act) as of March 31, 2012 and, based on that evaluation, the CEO and CFO have concluded that at that date Citigroup's disclosure controls and procedures were effective.

#### FORWARD-LOOKING STATEMENTS

Certain statements in this Form 10-Q, including but not limited to statements included within the Management's Discussion and Analysis of Financial Condition and Results of Operations, are "forward-looking statements" within the meaning of the rules and regulations of the SEC. In addition, Citigroup also may make forward-looking statements in its other documents filed or furnished with the SEC, and its management may make forward-looking statements orally to analysts, investors, representatives of the media and others.

Generally, forward-looking statements are not based on historical facts but instead represent only Citigroup's and its management's beliefs regarding future events. Such statements may be identified by words such as *believe*, *expect*, *anticipate*, *intend*, *estimate*, *may increase*, *may fluctuate*, and similar expressions, or future or conditional verbs such as *will*, *should*, *would* and *could*.

Such statements are based on management's current expectations and are subject to uncertainty and changes in circumstances. Actual results and capital and other financial condition may differ materially from those included in these statements due to a variety of factors, including without limitation the precautionary statements included in this Form 10-Q, the factors listed and described under "Risk Factors" in Citi's Annual Report on Form 10-K and the additional factors described below:

the ongoing potential impact of significant regulatory changes around the world on Citi's businesses, revenues and earnings, and the possibility of additional regulatory requirements beyond those already proposed, adopted or currently contemplated by U.S. or international regulators;

the uncertainty around the ongoing implementation of The Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (Dodd-Frank Act), as well as international efforts, on Citi's ability to manage its businesses, the amount and timing of increased costs, and Citi's ability to compete with U.S. and foreign competitors;

Citi's ability to meet prospective new regulatory capital requirements in the timeframe expected by the market or its regulators, the impact the continued lack of certainty surrounding Citi's capital requirements has on Citi's long-term capital planning, and the extent to which Citi will be disadvantaged by capital requirements compared to U.S. and non-U.S. competitors;

the impact of the proposed rules relating to the regulation of derivatives under the Dodd-Frank Act, as well as similar proposed international derivatives regulations, on Citi's competitiveness in, and earnings from, these businesses;

the impact of the proposed restrictions under the "Volcker Rule" provisions of the Dodd-Frank Act on Citi's market-making activities, the significant compliance costs associated with those proposals, and the potential that Citi could be forced to dispose of certain investments at less than fair value;

the potential impact of the newly formed Consumer Financial Protection Bureau on Citi's practices and operations with respect to a number of its U.S. Consumer businesses and the potential significant costs associated with implementing and complying with any new regulatory requirements;

the potential negative impact to Citi of regulatory requirements in the U.S. and other jurisdictions aimed at facilitating the orderly resolution of large financial institutions;

Citi's ability to hire and retain highly qualified employees as a result of regulatory requirements regarding compensation practices or otherwise;

the impact of existing and potential future regulations on Citi's ability and costs to participate in securitization transactions, as well as the nature and profitability of securitization transactions generally;

potential future changes to key accounting standards utilized by Citi and their impact on how Citi records and reports its financial condition and results of operations, including whether Citi would be able to meet any required transition timelines;

the potential negative impact the ongoing Eurozone debt crisis could have on Citi's businesses, results of operations, financial condition and liquidity, particularly if sovereign debt defaults, significant bank failures or defaults and/or the exit of one or more countries from the European Monetary Union occur;

the continued uncertainty relating to the sustainability and pace of economic recovery and their continued effect on certain of Citi's businesses, particularly *S&B* and the U.S. mortgage businesses within *Citi Holdings Local Consumer Lending*;

the potential impact of any further downgrade of the U.S. government credit rating, or concerns regarding a potential downgrade, on Citi's businesses, results of operations, capital and funding and liquidity;

risks arising from Citi's extensive operations outside the U.S., particularly in emerging markets, including, without limitation, exchange controls, limitations on foreign investments, sociopolitical instability, nationalization, closure of branches or subsidiaries, confiscation of assets, and sovereign volatility, as well as increased compliance and regulatory risks and costs;

the impact of external factors, such as market disruptions or negative market perceptions of Citi or the financial services industry generally, on Citi's liquidity and/or costs of funding;

the potential negative impact on Citi's funding and liquidity, as well as the results of operations for certain of its businesses, resulting from a reduction in Citi's or its subsidiaries' credit ratings;

the potential outcome of the extensive litigation, investigations and inquiries pertaining to Citi's U.S. mortgage-related activities and the impact of any such outcomes on Citi's businesses, business practices, reputation, financial condition or results of operations;

the negative impact of the remaining assets in Citi Holdings on Citi's results of operations and Citi's ability to more productively utilize the capital supporting these assets;

the potential negative impact to Citi's common stock price and market perception if Citi is unable to increase its common stock dividend or initiate a share repurchase program;

Citi's ability to achieve its targeted expense reduction levels as well as ensuring the highest level of productivity of Citi's previous or future investment spending;

the potential negative impact on the value of Citi's deferred tax assets (DTAs) if U.S., state or foreign tax rates are reduced, or if other changes are made to the U.S. tax system, such as changes to the tax treatment of foreign business income;

the expiration of the active financing income exception on Citi's tax expense;

the potential impact to Citi from evolving cybersecurity and other technological risks and attacks, which could result in additional costs, reputational damage, regulatory penalties and financial losses;

the accuracy of Citi's assumptions and estimates used to prepare its financial statements and the potential for Citi to experience significant losses if these assumptions or estimates are incorrect;

the inability to predict the potential outcome of the extensive legal and regulatory proceedings that Citi is subject to at any given time, and the impact of any such outcomes on Citi's businesses, business practices, reputation, financial condition or results of operations;

Citi's inability to maintain the value of the Citi brand;

Citi's concentration of risk and the potential ineffectiveness of Citi's risk management processes, including its risk monitoring and risk mitigation techniques;

Citi's ability to maintain its various contractual relationships with partners within its Consumer businesses; and

what impact, if any, the national mortgage settlement entered into by Citi, other major mortgage servicers, the United States and the Attorneys General for 49 states and the District of Columbia will have on the behavior of residential mortgage borrowers in general, whether or not their loans are within the scope of the settlement.

Any forward-looking statements made by or on behalf of Citigroup speak only as to the date they are made, and Citi does not undertake to update forward-looking statements to reflect the impact of circumstances or events that arise after the date the forward-looking statements were made.

## FINANCIAL STATEMENTS AND NOTES

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# CONSOLIDATED FINANCIAL STATEMENTS

## CONSOLIDATED STATEMENT OF INCOME (Unaudited)

Citigroup Inc. and Subsidiaries

		Three Months Ended March 31.		
In millions of dollars account non-share amounts		2012	n 31	2011
In millions of dollars, except per-share amounts  Revenues		2012		2011
Interest revenue	\$	17,537	\$	18,155
	Ψ	5,590	φ	6,053
Interest expense		3,390		0,033
Net interest revenue	\$	11,947	\$	12,102
Commissions and fees	\$	3,138	\$	3,368
Principal transactions		1,931		3,167
Administration and other fiduciary fees		981		1,097
Realized gains (losses) on sales of investments, net		1,925		580
Other-than-temporary impairment losses on investments		_,		
Gross impairment losses(1)		(1,327)		(1,733)
Less: Impairments recognized in AOCI		22		26
Less. Impurments recognized in Moer				20
Net impairment losses recognized in earnings	\$	(1,305)	\$	(1,707)
Insurance premiums		635		672
Other revenue		154		447
Total non-interest revenues	\$	7,459	\$	7,624
Total Holl interest revenues	Ψ	7,407	Ψ	7,021
Total revenues, net of interest expense	\$	19,406	\$	19,726
Provisions for credit losses and for benefits and claims				
Provision for loan losses	\$	2,828	\$	2,899
Policyholder benefits and claims		229		260
Provision (release) for unfunded lending commitments		(38)		25
Total provisions for credit losses and for benefits and claims	\$	3,019	\$	3,184
•		,		,
Operating expenses				
Compensation and benefits	\$	6,385	\$	6,409
Premises and equipment	Ψ	799	ψ	825
Technology/communication		1,382		1,214
Advertising and marketing		503		397
Other operating		3,250		3,481
Other operating		3,230		3,401
Total operating expenses	\$	12,319	\$	12,326
Income from continuing operations before income taxes	\$	4,068	\$	4,216
Provision for income taxes		1,006		1,185
		,		,
Income from continuing energtions	\$	2.062	\$	2.021
Income from continuing operations	Ψ	3,062	Φ	3,031
Discontinued operations	_		+	
Income (loss) from discontinued operations	\$	(3)	\$	60
Gain (loss) on sale		(1)		4
Provision for income taxes		1		24

Income (loss) from discontinued operations, net of taxes	\$ (5)	\$ 40
Net income before attribution of noncontrolling interests	\$ 3,057	\$ 3,071
Net income attributable to noncontrolling interests	126	72
Citigroup's net income	\$ 2,931	\$ 2,999
Basic earnings per share(2)(3)		
Income from continuing operations	\$ 0.98	\$ 1.01
Income from discontinued operations, net of taxes		0.01
Net income	\$ 0.98	\$ 1.02
Weighted average common shares outstanding	2,926.2	2,904.4
Diluted earnings per share(2)(3)		
Income from continuing operations	\$ 0.96	\$ 0.97
Income from discontinued operations, net of taxes		0.01
Net income	\$ 0.95	\$ 0.99
Adjusted weighted average common shares outstanding(2)	3,014.5	2,996.6

The Notes to the Consolidated Financial Statements are an integral part of these Consolidated Financial Statements.

<sup>(1)</sup>The first quarter of 2012 includes the recognition of a \$1,181 million impairment charge related to Citi's investment in Akbank. See Note 11 to the Consolidated Financial Statements.

<sup>(2)</sup> Earnings per share amounts and adjusted weighted average common shares outstanding for all periods reflect Citigroup's 1-for-10 reverse stock split, which was effective May 6, 2011.

<sup>(3)</sup>Due to rounding, earnings pershare on continuing operations and discontinued operations may not sum to earnings per share on net income.

# CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME (Unaudited)

Citigroup Inc. and Subsidiaries

	Three Months Ended			
	March 31,			
In millions of dollars		2012		2011
Net income before attribution of noncontrolling interests	\$	3,057	\$	3,071
Other comprehensive income (loss)				
Net change in unrealized gains and losses on investment securities, net of taxes	\$	(774)	\$	740
Net change in cash flow hedges, net of taxes		220		152
Net change in foreign currency translation adjustment, net of taxes and hedges		1,697		1,364
Pension liability adjustment, net of taxes		(90)		37
Other comprehensive income before attribution of noncontrolling interest	\$	1,053	\$	2,293
1		,		,
Other comprehensive income attributable to noncontrolling interests				
Net change in unrealized gains and losses on investment securities, net of tax	\$	9	\$	(2)
Net change in FX translation adjustment, net of tax	Ψ	55	Ψ	31
110t change in 17t translation adjustment, not of tax				31
Total other comprehensive income attributable to noncontrolling interests	\$	64	\$	29
Total other comprehensive income attributable to honcontrolling interests	Ψ	04	Ф	29
			_	
Total comprehensive income	\$	4,174	\$	5,393
Total comprehensive income attributable to noncontrolling interests	\$	190	\$	101
Citigroup's comprehensive income	\$	3,984	\$	5,292

The Notes to the Consolidated Financial Statements are an integral part of these Consolidated Financial Statements.

#### CONSOLIDATED BALANCE SHEET

Citigroup Inc. and Subsidiaries

In millions of dollars and per share amounts	March 31, 2012 Unaudited)	De	ecember 31, 2011
Assets			
Cash and due from banks (including segregated cash and other deposits)	\$ 26,505	\$	28,701
Deposits with banks	183,949		155,784
Federal funds sold and securities borrowed or purchased under agreements to resell (including \$172,435			
and \$142,862 as of March 31, 2012 and December 31, 2011, respectively, at fair value)	289,057		275,849
Brokerage receivables	39,443		27,777
Trading account assets (including \$117,267 and \$119,054 pledged to creditors at March 31, 2012 and			
December 31, 2011, respectively)	307,050		291,734
Investments (including \$17,299 and \$14,940 pledged to creditors at March 31, 2012 and December 31,			
2011, respectively, and \$279,424 and \$274,040 as of March 31, 2012 and December 31, 2011,			
respectively, at fair value)	297,323		293,413
Loans, net of unearned income			
Consumer (including \$1,314 and \$1,326 as of March 31, 2012 and December 31, 2011, respectively, at			
fair value)	416,103		423,340
Corporate (including \$3,430 and \$3,939 as of March 31, 2012 and December 31, 2011, respectively, at			
fair value)	231,919		223,902
Loans, net of unearned income	\$ 648,022	\$	647,242
Allowance for loan losses	(29,020)		(30,115)
Total loans, net	\$ 619,002	\$	617,127
Goodwill	25,810		25,413
Intangible assets (other than MSRs)	6,413		6,600
Mortgage servicing rights (MSRs)	2,691		2,569
Other assets (including \$9,413 and \$13,360 as of March 31, 2012 and December 31, 2011, respectively, at	·		
fair value)	147,180		148,911
	,		,
Total assets	\$ 1,944,423	\$	1,873,878

The following table presents certain assets of consolidated variable interest entities (VIEs), which are included in the Consolidated Balance Sheet above. The assets in the table below include only those assets that can be used to settle obligations of consolidated VIEs on the following page, and are in excess of those obligations. Additionally, the assets in the table below include third-party assets of consolidated VIEs only, and exclude intercompany balances that eliminate in consolidation.

In millions of dollars		arch 31, 2012	De	ecember 31, 2011
	(Un	audited)		
Assets of consolidated VIEs that can only be used to settle obligations of consolidated VIEs				
Cash and due from banks	\$	478	\$	536
Trading account assets		562		567
Investments		7,599		10,582
Loans, net of unearned income				
Consumer (including \$1,279 and \$1,292 as of March 31, 2012 and December 31, 2011, respectively, at				
fair value)		95,356		103,275
Corporate (including \$190 and \$198 as of March 31, 2012 and December 31, 2011, respectively, at fair				
value)		20,483		23,780
Loans, net of unearned income	\$	115,839	\$	127,055
Allowance for loan losses		(7,247)		(8,000)
Total loans, net	\$	108,592	\$	119,055
Other assets		807		859

Total assets of consolidated VIEs that can only be used to settle obligations of consolidated VIEs \$ 118,038 \$ 131,599

Statement continues on the next page.

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# **CONSOLIDATED BALANCE SHEET** (Continued)

Citigroup Inc. and Subsidiaries

In millions of dollars, except shares and per share amounts  Liabilities		March 31, 2012 Unaudited)	De	ecember 31, 2011
Non-interest-bearing deposits in U.S. offices	\$	122,305	\$	119,437
Interest-bearing deposits in U.S. offices (including \$806 and \$848 as of March 31, 2012 and	Ф	122,305	Ф	119,437
December 31, 2011, respectively, at fair value)		228,357		223,851
Non-interest-bearing deposits in offices outside the U.S.		60,691		57,357
Interest-bearing deposits in offices outside the U.S. (including \$521 and \$478 as of March 31, 2012 and		00,071		31,331
December 31, 2011, respectively, at fair value)		494,659		465,291
December 51, 2011, respectively, at fair value)		474,037		405,291
Track demonstra	\$	007 013	ď	965 026
Total deposits Federal funds purchased and securities loaned or sold under agreements to repurchase (including	Э	906,012	\$	865,936
\$137,571 and \$112,770 as of March 31, 2012 and December 31, 2011, respectively, at fair value)		226,008		198,373
Brokerage payables		56,966		56,696
Trading account liabilities		135,956		126,082
Short-term borrowings (including \$1,217 and \$1,354 as of March 31, 2012 and December 31, 2011,		133,930		120,062
respectively, at fair value)		55,611		54,441
Long-term debt (including \$26,700 and \$24,172 as of March 31, 2012 and December 31, 2011,		33,011		34,441
respectively, at fair value)		311,079		323,505
Other liabilities (including \$3,139 and \$3,742 as of March 31, 2012 and December 31, 2011, respectively,		311,077		323,303
at fair value)		69,068		69,272
urun runu)		02,000		07,272
Total liabilities	\$	1,760,700	\$	1,694,305
Total natimites	Ψ	1,700,700	Ψ	1,094,303
Stook holdows or out to				
Stockholders' equity				
Preferred stock (\$1.00 par value; authorized shares: 30 million), issued shares: 12,038 as of March 31,	ф	212	Φ.	212
<b>2012</b> and December 31, 2011, at aggregate liquidation value	\$	312	\$	312
Common stock (\$0.01 par value; authorized shares: 6 billion), issued shares: 2,946,798,740 as of				
March 31, 2012 and 2,937,755,921 as of December 31, 2011		29		29
Additional paid-in capital		105,787		105,804
Retained earnings		93,310		90,520
Treasury stock, at cost: <b>March 31, 2012 14,641,287 shares</b> and December 31, 2011 13,877,688 shares		(883)		(1,071)
Accumulated other comprehensive income (loss)		(16,735)		(17,788)
Total Citigroup stockholders' equity	\$	181,820	\$	177,806
Noncontrolling interest		1,903		1,767
Total equity	\$	183,723	\$	179,573
•				,
Total liabilities and equity	\$	1,944,423	\$	1,873,878

The following table presents certain liabilities of consolidated VIEs, which are included in the Consolidated Balance Sheet above. The liabilities in the table below include third-party liabilities of consolidated VIEs only, and exclude intercompany balances that eliminate in consolidation. The liabilities also exclude amounts where creditors or beneficial interest holders have recourse to the general credit of Citigroup.

In millions of dollars	Iarch 31, 2012 naudited)	D	ecember 31, 2011
Liabilities of consolidated VIEs for which creditors or beneficial interest holders do not have			
recourse to the general credit of Citigroup			
Short-term borrowings	\$ 20,024	\$	21,009
Long-term debt (including \$1,528 and \$1,558 as of March 31, 2012 and December 31, 2011, respectively,			
at fair value)	45,046		50,451

Other liabilities 585 587

Total liabilities of consolidated VIEs for which creditors or beneficial interest holders do not have recourse to the general credit of Citigroup

\$ 65,655 \$

72,047

The Notes to the Consolidated Financial Statements are an integral part of these Consolidated Financial Statements.

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# CONSOLIDATED STATEMENT OF CHANGES IN STOCKHOLDERS' EQUITY (Unaudited)

Citigroup Inc. and Subsidiaries

In millions of dollar, except shares in thousands	Three months ended March 31, 2012 2011		
Preferred stock at aggregate liquidation value Balance, beginning of year	\$ 312	\$	312
Balance, end of period	\$ 312	\$	312
Common stock and additional paid-in capital			
Balance, beginning of year	\$ 105,833	\$	101,316
Employee benefit plans	(19)		(157)
ADIA Upper DECs Equity Units Purchase Contract	•		1,875
Other	2		(1)
Balance, end of period	\$ 105,816	\$	103,033
Retained earnings			
Balance, beginning of year	\$ 90,520	\$	79,559
Adjustment to opening balance, net of taxes(1)	(107)		
Adjusted balance, beginning of period	\$ 90,413	\$	79,559
Citigroup's net income (loss)	2,931		2,999
Common dividends(2)	(30)		
Preferred dividends	(4)		(4)
Balance, end of period	\$ 93,310	\$	82,554
Treasury stock, at cost			
Balance, beginning of year	\$ (1,071)	\$	(1,442)
Issuance of shares pursuant to employee benefit plans	192		564
Treasury stock acquired(3)	(4)		
Balance, end of period	\$ (883)	\$	(878)
Accumulated other comprehensive income (loss)			
Balance, beginning of year	\$ (17,788)	\$	(16,277)
Net change in unrealized gains and losses on investment securities, net of taxes	(774)		740
Net change in cash flow hedges, net of taxes	220		152
Net change in foreign currency translation adjustment, net of taxes and hedges	1,697		1,364
Pension liability adjustment, net of taxes(4)	(90)		37
Net change in Accumulated other comprehensive income (loss) before attribution of noncontrolling			
interest	\$ 1,053	\$	2,293
Balance, end of period	\$ (16,735)	\$	(13,984)
Total Citigroup common stockholders' equity (shares outstanding: 2,932,157 as of March 31, 2012 and 2,923,878 as of December 31, 2011)	\$ 181,508	\$	170,725
Total Citigroup stockholders' equity	\$ 181,820	\$	171,037
Noncontrolling interest			
Balance, beginning of year	\$ 1,767	\$	2,321
Transactions between Citigroup and the noncontrolling-interest shareholders	(53)		(92)
Net income attributable to noncontrolling-interest shareholders	126		72

Dividends paid to noncontrolling-interest shareholders		(4)	
Accumulated other comprehensive income net change in unrealized gains and losses on investment securities, net of tax		9	(2)
Accumulated other comprehensive income (loss) net change in FX translation adjustment, net of tax		55	31
All other		3	26
Net change in noncontrolling interests	\$	136	\$ 35
Balance, end of period	\$	1,903	\$ 2,356
, ·	•	,	ŕ
Total equity	\$	183,723	\$ 173,393

- (1)
  The adjustment to the opening balance for *Retained earnings* in 2012 represents the cumulative effect of adopting ASU 2010-26,

  Financial Services Insurance (Topic 944): Accounting for Costs Associated with Acquiring or Renewing Insurance Contracts. See Note 1 to the Consolidated Financial Statements.
- (2) Common dividends declared were \$0.01 per share in the first quarter of 2012.
- (3) All open market repurchases were transacted under an existing authorized share repurchase plan and relate to customer fails/errors.
- (4)

  Reflects adjustments to the funded status of pension and postretirement plans, which is the difference between the fair value of the plan assets and the projected benefit obligation. See Note 8 to the Consolidated Financial Statements.

The Notes to the Consolidated Financial Statements are an integral part of these Condensed Financial Statements.

# CONSOLIDATED STATEMENT OF CASH FLOWS (Unaudited)

Citigroup Inc. and Subsidiaries

In millions of dollars		Three months e	nded	March 31, 2011
Cash flows from operating activities of continuing operations				
Net income before attribution of noncontrolling interests	\$	3,057	\$	3,071
Net income attributable to noncontrolling interests		126		72
Citigroup's net income	\$	2,931	\$	2,999
Income (loss) from discontinued operations, net of taxes		(4)	_	36
Gain (loss) on sale, net of taxes		(1)		4
		· /		
Income from continuing operations excluding noncontrolling interests	\$	2,936	\$	2,959
Adjustments to reconcile net income to net cash provided by (used in) operating activities of	Ψ	2,730	Ψ	2,737
continuing operations				
Amortization of deferred policy acquisition costs and present value of future profits	\$	47	\$	62
(Additions)/reductions to deferred policy acquisition costs	Ψ	139	Ψ	(25)
Depreciation and amortization		738		671
Provision for credit losses		2,790		2,924
Realized gains from sales of investments		(1,925)		(580)
Net impairment losses recognized in earnings		1,305		1,707
Change in trading account assets		(15,316)		4,162
Change in trading account liabilities		9,874		17,292
Change in federal funds sold and securities borrowed or purchased under agreements to resell		(13,208)		(14,403)
Change in federal funds purchased and securities loaned or sold under agreements to repurchase		27,635		(1,733)
Change in brokerage receivables net of brokerage payables		(11,396)		(11,043)
Change in loans held-for-sale		3,861		(629)
Change in other assets		(2,196)		1,974
Change in other liabilities		71		(4,019)
Other, net		143		1,720
		-		,,
Total adjustments	\$	2,562	\$	(1,920)
Net cash provided by operating activities of continuing operations	\$	5,498	\$	1,039
Cash flows from investing activities of continuing operations				
Change in deposits with banks	\$	(28,165)	\$	(1,166)
Change in loans		(3,858)		5,624
Proceeds from sales and securitizations of loans		1,043		1,824
Purchases of investments		(62,929)		(105,554)
Proceeds from sales of investments		31,006		35,185
Proceeds from maturities of investments		29,165		47,361
Capital expenditures on premises and equipment and capitalized software		(844)		(688)
Proceeds from sales of premises and equipment, subsidiaries and affiliates, and repossessed assets		163		422
Net cash used in investing activities of continuing operations	\$	(34,419)	¢	(16,992)
Net cash used in investing activities of continuing operations	Ф	(34,419)	Ф	(10,992)
Cash flows from financing activities of continuing operations				
Dividends paid	\$	(34)	\$	(4)
Issuance of ADIA Upper Decs equity units purchase contract	Ψ	(04)	Ψ	1,875
Treasury stock acquired		(4)		1,0.0
Stock tendered for payment of withholding taxes		(187)		(220)
Issuance of long-term debt		7,725		8,190
Payments and redemptions of long-term debt		(23,168)		(14,189)
Change in deposits		40,076		20,908
Change in short-term borrowings		1,920		(1,068)
0		-,9		(-,000)

Net cash provided by financing activities of continuing operations	\$ 26,328	\$ 15,492
Effect of exchange rate changes on cash and cash equivalents	\$ 397	\$ 331
Discontinued operations		
Net cash provided by (used in) discontinued operations	\$	\$
Change in cash and due from banks	\$ (2,196)	\$ (130)
Cash and due from banks at beginning of period	28,701	27,972
Cash and due from banks at end of period	\$ 26,505	\$ 27,842
Supplemental disclosure of cash flow information for continuing operations		
Cash paid/(received) during the year for income taxes	\$ 916	\$ 874
Cash paid during the year for interest	\$ 4,602	\$ 4,608
Non-cash investing activities		
Transfers to OREO and other repossessed assets	\$ 137	\$ 432
Transfers to trading account assets from investments (available-for-sale)		
Transfers to trading account assets from investments (held-to-maturity)		\$ 12,700

The Notes to the Consolidated Financial Statements are an integral part of these Consolidated Financial Statements.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### 1. BASIS OF PRESENTATION

The accompanying unaudited Consolidated Financial Statements as of March 31, 2012 and for the three-month periods ended March 31, 2012 and 2011 include the accounts of Citigroup Inc. (Citigroup) and its subsidiaries (collectively, the Company). In the opinion of management, all adjustments, consisting of normal recurring adjustments, necessary for a fair presentation have been reflected. The accompanying unaudited Consolidated Financial Statements should be read in conjunction with the Consolidated Financial Statements and related notes included in Citigroup's Annual Report on Form 10-K for the fiscal year ended December 31, 2011 (2011 Annual Report on Form 10-K).

Certain financial information that is normally included in annual financial statements prepared in accordance with U.S. generally accepted accounting principles, but is not required for interim reporting purposes, has been condensed or omitted.

Management must make estimates and assumptions that affect the Consolidated Financial Statements and the related footnote disclosures. While management makes its best judgment, actual results could differ from those estimates. Current market conditions increase the risk and complexity of the judgments in these estimates.

Certain reclassifications have been made to the prior-period's financial statements and notes to conform to the current period's presentation.

As noted above, the Notes to Consolidated Financial Statements are unaudited.

#### **Principles of Consolidation**

The Consolidated Financial Statements include the accounts of Citigroup and its subsidiaries. The Company consolidates subsidiaries in which it holds, directly or indirectly, more than 50% of the voting rights or where it exercises control. Entities where the Company holds 20% to 50% of the voting rights and/or has the ability to exercise significant influence, other than investments of designated venture capital subsidiaries or investments accounted for at fair value under the fair value option, are accounted for under the equity method, and the pro rata share of their income (loss) is included in *Other revenue*. Income from investments in less than 20%-owned companies is recognized when dividends are received. As discussed below, Citigroup consolidates entities deemed to be variable interest entities when Citigroup is determined to be the primary beneficiary. Gains and losses on the disposition of branches, subsidiaries, affiliates, buildings, and other investments are included in *Other revenue*.

#### **Significant Accounting Policies**

The Company's accounting policies are fundamental to understanding management's discussion and analysis of results of operations and financial condition. The Company has identified six policies as being significant because they require management to make subjective and/or complex judgments about matters that are inherently uncertain. These policies relate to Valuations of Financial Instruments, Allowance for Credit Losses, Securitizations, Goodwill, Income Taxes and Litigation accruals. The Company, in consultation with the Audit Committee of the Board of Directors, has reviewed and approved these significant accounting policies, which are further described under "Significant Accounting Policies and Significant Estimates" and Note 2 to the Consolidated Financial Statements in the Company's 2011 Annual Report on Form 10-K.

#### ACCOUNTING CHANGES

#### **Presentation of Comprehensive Income**

In June 2011, the FASB issued ASU No. 2011-05, Comprehensive Income (Topic 220): Presentation of Comprehensive Income. The ASU requires an entity to present the total of comprehensive income, the components of net income, and the components of other comprehensive income (OCI) either in a single continuous statement of comprehensive income or in two separate but consecutive statements. Citigroup has selected the two-statement approach. Under this approach, Citi is required to present components of net income and total net income in the Statement of Income. The Statement of Comprehensive Income follows the Statement of Income and includes the components OCI and a total for OCI, along with a total for comprehensive income. The ASU removed the option of reporting other comprehensive income in the statement of changes in stockholders' equity. This ASU became effective for Citigroup on January 1, 2012 and a Statement of Comprehensive Income is included in these Consolidated Financial Statements.

Furthermore, under the amendments of this ASU, an entity would have been required to present on the face of the financial statements reclassification adjustments for items that are reclassified from OCI to net income in the statement(s) where the components of net income and the components of OCI are presented. However, in December 2011, the FASB issued ASU No. 2011-12, Comprehensive Income (Topic 220): Deferral of the Effective Date for Amendments to the Presentation of Reclassifications of Items Out of Accumulated Other Comprehensive Income in Accounting Standards Update No. 2011-05, which deferred this requirement.

#### Credit Quality and Allowance for Credit Losses Disclosures

In July 2010, the FASB issued ASU No. 2010-20, *Receivables (Topic 310)*: *Disclosures about Credit Quality of Financing Receivables and Allowance for Credit Losses*. The ASU required a greater level of disaggregated information about the allowance for credit losses and the credit quality of financing receivables. The period-end balance disclosure requirements for loans and the allowance for loan losses were effective for reporting periods ending on or after December 15, 2010 and were included in the Company's 2010 Annual Report on Form 10-K, while disclosures for activity during a reporting period in the loan and allowance for loan losses accounts were effective for reporting periods beginning on or after December 15, 2010 and were included in the Company's Forms 10-Q beginning with the first quarter of 2011 (see Notes 12 and 13 to the Consolidated Financial Statements). The troubled debt restructuring disclosure requirements that were part of this ASU became effective in the third quarter of 2011 (see below).

#### **Troubled Debt Restructurings (TDRs)**

In April 2011, the FASB issued ASU No. 2011-02, *Receivables (Topic 310): A Creditor's Determination of whether a Restructuring is a Troubled Debt Restructuring*, to clarify the guidance for accounting for troubled debt restructurings. The ASU clarified the guidance on a creditor's evaluation of whether it has granted a concession and whether a debtor is experiencing financial difficulties, such as:

Any shortfall in contractual loan payments is considered a concession.

Creditors cannot assume that debt extensions at or above a borrower's original contractual rate do not constitute troubled debt restructurings because the new contractual rate could still be below the market rate.

If a borrower doesn't have access to funds at a market rate for debt with characteristics similar to the restructured debt, that may indicate that the creditor has granted a concession.

A borrower that is not currently in default may still be considered to be experiencing financial difficulty when payment default is considered "probable in the foreseeable future."

Effective in the third quarter of 2011, as a result of adopting ASU 2011-02, certain loans modified under short-term programs since January 1, 2011 that were previously measured for impairment under ASC 450 are now measured for impairment under ASC 310-10-35. At the end of the first interim period of adoption (September 30, 2011), the recorded investment in receivables previously measured under ASC 450 was \$1,170 million and the allowance for credit losses associated with those loans was \$467 million. The effect of adopting the ASU was an approximate \$60 million reduction in pretax income for the quarter ended September 30, 2011.

#### Repurchase Agreements Assessment of Effective Control

In April 2011, the FASB issued ASU No. 2011-03, *Transfers and Servicing (Topic 860) Reconsideration of Effective Control for Repurchase Agreements*. The amendments in the ASU remove from the assessment of effective control: (1) the criterion requiring the transferor to have the ability to repurchase or redeem the financial assets on substantially the agreed terms, even in the event of default by the transferee, and (2) the collateral maintenance implementation guidance related to that criterion. Other criteria applicable to the assessment of effective control are not changed by the amendments in the ASU.

The ASU became effective for Citigroup on January 1, 2012. The guidance has been applied prospectively to transactions or modifications of existing transactions occurring on or after January 1, 2012. The ASU does not have a material effect on the Company's financial statements. A nominal amount of the Company's repurchase transactions that would previously have been accounted for as sales are now accounted for as financing transactions.

#### Fair Value Measurement

In May 2011, the FASB issued ASU No. 2011-04, Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRS. The amendment creates a common definition of fair value for U.S. GAAP and IFRS and aligns the measurement and disclosure requirements. It requires significant additional disclosures both of a qualitative and quantitative nature, particularly for those instruments measured at fair value that are classified in Level 3 of the fair value hierarchy. Additionally, the amendment provides guidance on when it is appropriate to measure fair value on a portfolio basis and expands the prohibition on valuation adjustments where the size of the Company's position is a characteristic of the adjustment from Level 1 to all levels of the fair value hierarchy. The amendment became effective for Citigroup on January 1, 2012. As a result of implementing the prohibition on valuation adjustments where the size of the Company's position is a characteristic, the Company released reserves of approximately \$125 million, increasing pretax income in the first quarter of 2012.

#### **Deferred Asset Acquisition Costs**

In October 2010, the FASB issued ASU No. 2010-26, Financial Services Insurance (Topic 944): Accounting for Costs Associated with Acquiring or Renewing Insurance Contracts. The ASU amends the guidance for insurance entities that requires deferral and subsequent amortization of certain costs incurred during the acquisition of new or renewed insurance contracts, commonly referred to as deferred acquisition costs (DAC). The new guidance limits DAC to those costs directly related to the successful acquisition of insurance contracts; all other acquisition-related costs must be expensed as incurred. Under current guidance, DAC consists of those costs that vary with, and primarily relate to, the acquisition of insurance contracts. The amendment became effective for Citigroup on January 1, 2012 and was adopted using the retrospective method. As a result of implementing the amendment, DAC was reduced by approximately \$165 million and a \$58 million deferred tax asset was recorded with an offset to opening retained earnings of \$107 million (net of tax).

#### FUTURE APPLICATION OF ACCOUNTING STANDARDS

#### Offsetting

In December 2011, the FASB issued Accounting Standards Update No. 2011-11, *Balance Sheet (Topic 210): Disclosures about Offsetting Assets and Liabilities.* The standard requires new disclosures about certain financial instruments and derivative instruments that are either offset in the balance sheet (presented on a net basis) or subject to an enforceable master netting arrangement or similar arrangement. The standard requires disclosures that provide both gross and net information in the notes to the financial statements for relevant assets and liabilities. This ASU does not change the existing offsetting eligibility criteria or the permitted balance sheet presentation for those instruments that meet the eligibility criteria. The new disclosure requirements should enhance comparability between those companies that prepare their financial statements on the basis of U.S. GAAP and those that prepare their financial statements in accordance with IFRS. For many financial institutions, the differences in the offsetting requirements between U.S. GAAP and IFRS result in a significant difference in the amounts presented in the balance sheets prepared in accordance with U.S. GAAP and IFRS. The disclosure standard will become effective for annual and quarterly periods beginning January 1, 2013. The disclosures are required retrospectively for all comparative periods presented.

#### **Potential Amendments to Current Accounting Standards**

The FASB and IASB, either jointly or separately, are currently working on several major projects, including amendments to existing accounting standards governing financial instruments, lease accounting, consolidation and investment companies. As part of the joint financial instruments project, the FASB is proposing sweeping changes to the classification and measurement of financial instruments, impairment and hedging guidance. The FASB is also working on a joint project that would require all leases to be capitalized on the balance sheet. Additionally, the FASB has issued a proposal on principal-agent considerations that would change the way the Company needs to evaluate whether to consolidate VIEs and non-VIE partnerships. Furthermore, the FASB has issued a proposed Accounting Standards Update that would change the criteria used to determine whether an entity is subject to the accounting and reporting requirements of an investment company. The principal-agent consolidation proposal would require all VIEs, including those that are investment companies, to be evaluated for consolidation under the same requirements.

In addition to the major projects, the FASB has also proposed changes regarding the Company's release of any cumulative translation adjustment into earnings when it ceases to have a controlling financial interest in certain groups of assets that constitute a business within a consolidated foreign subsidiary. All these projects may have significant impacts for the Company. Upon completion of the standards, the Company will need to re-evaluate its accounting and disclosures. However, due to ongoing deliberations of the standard-setters, the Company is currently unable to determine the effect of future amendments or proposals.

#### 2. DISCONTINUED OPERATIONS

### Sale of Egg Banking PLC Credit Card Business

On March 1, 2011, the Company announced that Egg Banking plc (Egg), an indirect subsidiary which was part of the Citi Holdings segment, entered into a definitive agreement to sell its credit card business to Barclays PLC. The sale closed on April 28, 2011.

An after-tax gain on sale of \$126 million was recognized upon closing. Egg operations had total assets and total liabilities of approximately \$2.7 billion and \$39 million, respectively, at the time of sale.

Summarized financial information for Discontinued operations, including cash flows, for the credit card operations related to Egg follows:

Three Months Ended March 31,				
_				
Þ	1 \$	126		
\$	(3) \$	61		
	(1)			
	(1)	21		
\$	(3) \$	40		
\$	\$			
\$	\$			
	\$ \$ \$ \$	2012 201 \$ 1 \$  \$ (3) \$ (1) (1)  \$ (3) \$  \$ (4) (1) (1)		

(1) Total revenues include gain or loss on sale, if applicable.

### **Combined Results for Discontinued Operations**

The following is summarized financial information for the Egg credit card business and previous discontinued operations, for which Citi continues to have minimal residual costs associated with the sales.

In millions of Inllum	Three Months Ended March 31, 2012 2011					
In millions of dollars  Total revenues, net of interest expense(1)	\$	1	\$	<b>2011</b> 130		
Total Tevenues, het of interest expense(1)	Ф	1	Ф	130		
		<b>/a</b> >				
Income from discontinued operations	\$	(3)	\$	60		
Gain on sale		(1)		4		
Provision (benefit) for income taxes		1		24		
Income from discontinued operations, net of taxes	\$	(5)	\$	40		
Cash flows from operating activities	\$		\$			
Cash flows from investing activities						
Cash flows from financing activities						
Net cash provided by (used in) discontinued operations	\$		\$			

Total revenues include gain or loss on sale, if applicable.

#### 3. BUSINESS SEGMENTS

Citigroup is a diversified bank holding company whose businesses provide a broad range of financial services to Consumer and Corporate customers around the world. The Company's activities are conducted through the *Global Consumer Banking (GCB)*, *Institutional Clients Group (ICG)*, Citi Holdings and *Corporate/Other* business segments.

The *Global Consumer Banking* segment includes a global, full-service Consumer franchise delivering a wide array of banking, credit card lending, and investment services through a network of local branches, offices and electronic delivery systems and is composed of four *Regional Consumer Banking (RCB)* businesses: *North America, EMEA, Latin America* and *Asia*.

The Company's *ICG* segment is composed of *Securities and Banking* and *Transaction Services* and provides corporations, governments, institutions and investors in approximately 100 countries with a broad range of banking and financial products and services.

The Citi Holdings segment is composed of Brokerage and Asset Management, Local Consumer Lending and Special Asset Pool.

Corporate/Other includes net treasury results, unallocated corporate expenses, offsets to certain line-item reclassifications (eliminations), the results of discontinued operations and unallocated taxes.

The accounting policies of these reportable segments are the same as those disclosed in Note 1 to the Consolidated Financial Statements in the Company's 2011 Annual Report on Form 10-K.

The prior-period balances reflect reclassifications to conform the presentation in those periods to the current period's presentation. In the current quarter, those reclassifications related to the transfer of the substantial majority of the Company's retail partner cards business (which Citi now refers to as "Citi retail services") from Citi Holdings *Local Consumer Lending* to Citicorp *North America Regional Consumer Banking*. Additionally, certain consolidated expenses were re-allocated to the respective businesses receiving the services.

The following table presents certain information regarding the Company's continuing operations by segment:

	0	Revenu of interest				Provision for inco	,			Income (l contin operatio	nui	ng		Identifia	ble	assets
In millions of dollars, except				Thi	ree	Months	En	ded Mar	ch 3	31,			Μ	larch 31,	De	ember 31,
identifiable assets in billions		2012		2011		2012		2011		2012		2011		2012		2011
Global Consumer Banking	\$	10,014	\$	9,554	\$	1,015	\$	865	\$	2,188	\$	1,920	\$	389	\$	385
Institutional Clients Group		8,018		8,584		624		1,072		2,210		2,547		1,035		980
Subtotal Citicorp	\$	18,032	\$	18,138	\$	1,639	\$	1,937	\$	4,398	\$	4,467	\$	1,424	\$	1,365
Citi Holdings		874		1,649		(650)	)	(522)	)	(1,024)		(957)	)	209		225
Corporate/Other		500		(61)	)	17		(230)	)	(312)		(479)	)	311		284
-		10.104	_	10 - 2		4 00 4	_				4				_	
Total	\$	19,406	\$	19,726	\$	1,006	\$	1,185	\$	3,062	\$	3,031	\$	1,944	\$	1,874

Includes Citicorp total revenues, net of interest expense, in *North America* of \$7.2 billion and \$7.9 billion; in *EMEA* of \$3.2 billion and \$3.3 billion; in *Latin America* of \$3.6 billion and \$3.3 billion; and in *Asia* of \$4.0 billion and \$3.6 billion for the three-months ended March 31, 2012 and 2011, respectively. Regional numbers exclude Citi Holdings and *Corporate/Other*, which largely operate within the U.S.

Includes pretax provisions (credits) for credit losses and for benefits and claims in the *GCB* results of \$1.6 billion and \$1.7 billion; in the *ICG* results of \$89 million and \$(180) million; and in the Citi Holdings results of \$1.3 billion and \$1.7 billion for the three-months ended March 31, 2012 and 2011, respectively.

#### 4. INTEREST REVENUE AND EXPENSE

For the three months ended March 31, 2012 and 2011, respectively, interest revenue and expense consisted of the following:

	Three Mor	 
In millions of dollars	2012	2011
Interest revenue		
Loan interest, including fees	\$ 12,482	\$ 12,286
Deposits with banks	367	459
Federal funds sold and securities borrowed or purchased under agreements to resell	943	838
Investments, including dividends	1,910	2,411
Trading account assets(1)	1,697	2,010
Other interest	138	151
Total interest revenue	\$ 17,537	\$ 18,155
Interest expense		
Deposits(2)	\$ 2,022	\$ 2,014
Federal funds purchased and securities loaned or sold under agreements to repurchase	695	737
Trading account liabilities(1)	53	84
Short-term borrowings	208	170
Long-term debt	2,612	3,048
Total interest expense	\$ 5,590	\$ 6,053
Net interest revenue	\$ 11,947	\$ 12,102
Provision for loan losses	2,828	2,899
Net interest revenue after provision for loan losses	\$ 9,119	\$ 9,203

<sup>(1)</sup> Interest expense on *Trading account liabilities* of *ICG* is reported as a reduction of interest revenue from *Trading account assets*.

#### 5. COMMISSIONS AND FEES

The table below sets forth Citigroup's *Commissions and fees* revenue for the three months ended March 31, 2012 and 2011, respectively. The primary components of *Commissions and fees* revenue for the three months ended March 31, 2012 were credit card and bank card fees, investment banking fees and trading-related fees.

Credit card and bank card fees are primarily composed of interchange revenue and certain card fees, including annual fees, reduced by reward program costs. Interchange revenue and fees are recognized when earned, except for annual card fees which are deferred and amortized on a straight-line basis over a 12-month period. Reward costs are recognized when points are earned by the customers.

Investment banking fees are substantially composed of underwriting and advisory revenues. Investment banking fees are recognized when Citigroup's performance under the terms of the contractual arrangements is completed, which is typically at the closing of the transaction. Underwriting revenue is recorded in *Commissions and fees* net of both reimbursable and non-reimbursable expenses, consistent with the AICPA Audit and Accounting Guide for Brokers and Dealers in Securities (codified in ASC 940-605-05-1). Expenses associated with advisory transactions are recorded in *Other operating expenses*, net of client reimbursements. Out-of-pocket expenses are deferred and recognized at the time the related revenue is recognized. In general, expenses incurred related to investment banking transactions that fail to close (are not consummated) are recorded gross in *Other operating expenses*.

<sup>(2)</sup> Includes deposit insurance fees and charges of \$372 million and \$220 million for the three months ended March 31, 2012 and 2011, respectively.

Trading-related fees primarily include commissions and fees from the following: executing transactions for clients on exchanges and over-the-counter markets; sale of mutual funds, insurance and other annuity products; and assisting clients in clearing transactions, providing brokerage services and other such activities. Trading-related fees are recognized when earned in *Commissions and fees*. Gains or losses, if any, on these transactions are included in *Principal transactions*.

The following table presents commissions and fees revenue for the three months ended March 31:

	Three Months I	inded	March 31,
In millions of dollars	2012		2011
Credit cards and bank cards	\$ 820	\$	865
Investment banking	654		647
Trading-related	608		691
Transaction services	373		374
Other Consumer(1)	216		217
Checking-related	238		225
Loan servicing	40		146
Corporate finance(2)	134		128
Other	55		75
Total commissions and fees	\$ 3,138	\$	3,368

(1)

Primarily consists of fees for investment fund administration and management, third-party collections, commercial demand deposit accounts and certain credit card services.

(2) Consists primarily of fees earned from structuring and underwriting loan syndications.

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#### 6. PRINCIPAL TRANSACTIONS

Principal transactions revenue consists of realized and unrealized gains and losses from trading activities. Trading activities include revenues from fixed income, equities, credit and commodities products, as well as foreign exchange transactions. Not included in the table below is the impact of net interest revenue related to trading activities, which is an integral part of trading activities' profitability. See Note 4 to the Consolidated Financial Statements for information about net interest revenue related to trading activity. The following table presents principal transactions revenue for the three months ended March 31:

	Т	hree Mon Marc	 
In millions of dollars		2012	2011
Global Consumer Banking	\$	256	\$ 93
Institutional Clients Group		1,916	2,260
Subtotal Citicorp	\$	2,172	\$ 2,353
Local Consumer Lending		(23)	(17)
Brokerage and Asset Management		5	12
Special Asset Pool		(103)	632
Subtotal Citi Holdings	\$	(121)	\$ 627
Corporate/Other		(120)	187
Total Citigroup	\$	1,931	\$ 3,167

In millions of dollars	2012	2011
Interest rate contracts(1)	\$ <b>791</b>	\$ 1,624
Foreign exchange contracts(2)	754	787
Equity contracts(3)	342	428
Commodity and other contracts(4)	(21)	(25)
Credit derivatives(5)	65	353
Total Citigroup	\$ 1,931	\$ 3,167

Includes revenues from government securities and corporate debt, municipal securities, preferred stock, mortgage securities, and other debt instruments. Also includes spot and forward trading of currencies and exchange-traded and over-the-counter (OTC) currency options, options on fixed income securities, interest rate swaps, currency swaps, swap options, caps and floors, financial futures, OTC options, and forward contracts on fixed income securities.

(2) Includes revenues from foreign exchange spot, forward, option and swap contracts, as well as FX translation gains and losses.

(3)

Includes revenues from common, preferred and convertible preferred stock, convertible corporate debt, equity-linked notes, and exchange-traded and OTC equity options and warrants.

(4) Primarily includes revenues from crude oil, refined oil products, natural gas, and other commodities trades.

(5) Includes revenues from structured credit products.

### 7. INCENTIVE PLANS

The Company administers award programs involving grants of stock options, restricted or deferred stock awards, deferred cash awards and stock payments. The award programs are used to attract, retain and motivate officers, employees and non-employee directors, to provide incentives for their contributions to the long-term performance and growth of the Company, and to align their interests with those of stockholders. These programs are administered by the Personnel and Compensation Committee of the Citigroup Board of Directors (the Committee), which is composed entirely of independent non-employee directors. All grants of equity awards since April 19, 2005 have been made pursuant to stockholder-approved stock incentive plans.

#### Stock Award, Stock Option and Deferred Cash Award Programs

The Company recognized compensation expense related to stock award and stock option programs of \$415 million for the three months ended March 31, 2012. The Company's primary stock award program is the Capital Accumulation Plan (CAP). The Company granted 35 million shares as equity awards in the first quarter of 2012, most of which were shares awarded under CAP, are subject to vesting conditions, and have not yet been issued.

For stock awards, compensation expense is generally the fair value of the shares on their grant date amortized over the vesting schedule of the awards. Compensation expenses for stock awards to retirement-eligible employees is generally accelerated to the date when the retirement rules are met. If the retirement rules will have been met on or before the expected award date, the entire estimated expense is recognized in the year prior to grant in the same manner as cash incentive compensation is accrued. Certain stock awards with performance conditions or certain clawback provisions may be subject to variable accounting, pursuant to which the associated charges fluctuate with changes in Citigroup's stock price over the applicable vesting periods. The total amount that will be recognized as expense cannot be determined in full until the awards vest.

The Company recognized compensation expense related to deferred cash programs of \$77 million for the three months ended March 31, 2012.

In a change from prior years, incentive awards in January 2012 to individual employees who have influence over the Company's material risks (covered employees) were delivered as a mix of immediate cash bonuses, deferred stock awards under CAP and deferred cash awards. (Previously, annual incentives were traditionally awarded as a combination of cash bonus and CAP.) For covered employees, the minimum percentage of incentive pay required to be deferred was raised from 25% to 40%, with a maximum deferral of 60% for the most highly paid employees. For incentive awards made to covered employees in January 2012 (in respect of 2011 performance), only 50% of the deferred portion was delivered as a CAP award; the other 50% was delivered in the form of a deferred cash award. The 2012 deferred cash award is subject to a performance-based vesting condition that results in cancellation of unvested amounts on a formulaic basis if a participant's business has losses in any year of the vesting

period. The 2012 deferred cash award also earns notional interest at an annual rate of 3.55%, compounded annually. All CAP awards made in January 2012 provide for a clawback that applies to specified cases, including in the case of employee misconduct or where the awards were based on earnings that were misstated. Except as described below, CAP awards generally vest at a rate of 25% per year over a four-year period, subject to the participant remaining employed during the vesting period or satisfying certain other vesting conditions. Participants in CAP are entitled to receive dividend equivalent payments during the vesting period of their awards.

CAP and deferred cash awards made in January 2012 to "identified staff" in the European Union (EU) have several features that differ from the generally applicable CAP provisions described above. "Identified staff" are those Citigroup employees whose compensation is subject to various banking regulations on sound incentive compensation policies in the EU. Deferred incentive awards to these employees (including CAP awards) are scheduled to vest ratably over three years of service, but vested awards are subject to a six-month sale restriction (in the case of shares) or an additional six-month waiting period (in the case of deferred cash). Deferred incentive awards to identified staff in the EU are subject to cancellation, in the sole discretion of the Committee, if (a) there is reasonable evidence a participant engaged in misconduct or committed material error in connection with his or her employment, or (b) the Company or the employee's business unit suffers a material downturn in its financial performance or a material failure of risk management (the EU clawback). For CAP and deferred cash awards to the employees, the EU clawback is in addition to the clawback provision described above.

#### **Profit Sharing Plan**

The Company recognized \$74 million of expense related to its Key Employee Profit Sharing Plan (KEPSP) for the three months ended March 31, 2012.

#### **Other Incentive Compensation**

Citigroup may at times issue deferred cash awards to new hires in replacement of prior employer's awards or other forfeited compensation. The vesting schedules and terms and conditions of these deferred cash awards may be structured to match the terms of awards or other compensation from a prior employer that was forfeited to accept employment with the Company. The Company recognized \$31 million of expense related to these plans for the three months ended March 31, 2012.

Additionally, certain subsidiaries or business units of the Company operate and may from time to time introduce other incentive plans for certain employees that have an incentive-based award component. These awards are not considered material to Citigroup's operations.

#### 8. RETIREMENT BENEFITS

#### **Pension and Postretirement Plans**

The Company has several non-contributory defined benefit pension plans covering certain U.S. employees and has various defined benefit pension and termination indemnity plans covering employees outside the United States. The U.S. qualified defined benefit plan was frozen effective January 1, 2008, for most employees. Accordingly, no additional compensation-based contributions were credited to the cash balance portion of the plan for existing plan participants after 2007. However, certain employees covered under the prior final pay plan formula continue to accrue benefits. The Company also offers postretirement health care and life insurance benefits to certain eligible U.S. retired employees, as well as to certain eligible employees outside the United States.

The following table summarizes the components of net (benefit) expense recognized in the Consolidated Statement of Income for the Company's U.S. qualified and nonqualified pension plans, postretirement plans and plans outside the United States.

#### Net (Benefit) Expense

					T	hree M	ont	hs End	led N	Iarcl	h 31,	,				
			]	Pension	plaı	ns				Postretirement benefit plans						
		U.S. 1	olan	ıs	N	Non-U.S	S. pl	lans	1	U <b>.S.</b> j	plan	s	N	on-U.S	S. pl	ans
In millions of dollars	2	2012	2	2011	2	2012	2	011	20	12	20	)11	2	012	2	011
Qualified Plans																
Benefits earned during the year	\$	3	\$	4	\$	50	\$	42	\$		\$		\$	7	\$	6
Interest cost on benefit obligation		141		155		90		85		11		15		28		26
Expected return on plan assets		(224)		(222)		(98)		(94)		<b>(1)</b>		(2)		(25)		(25)
Amortization of unrecognized																
Prior service cost (benefit)						1		1				(1)				
Net actuarial loss		24		17		19		14		2		3		6		5
Curtailment (gain) loss								3								
,																
Net qualified plans (benefit)																
expense	\$	(56)	\$	(46)	\$	62	\$	51	\$	12	\$	15	\$	16	\$	12
· ·		( )	·	( - )			•				•		•		·	
Nonqualified plans expense	\$	10	\$	10	Ф		\$		\$		\$		\$		\$	
Tronquamieu pians expense	φ	10	ψ	10	φ		ψ		Ψ		Ψ		ψ		Ψ	
T-4-14 (164)	φ	(40)	Φ	(26)	φ	(2)	ф	<i>E</i> 1	ф	10	ф	1.5	ф	17	ф	10
Total net (benefit) expense	\$	(46)	\$	(36)	\$	62	\$	51	\$	12	\$	15	\$	16	\$	12

#### Contributions

The Company's funding policy for U.S. and non-U.S. pension plans is generally to fund to minimum funding requirements in accordance with applicable local laws and regulations. The Company may increase its contributions above the minimum required contribution, if appropriate.

For the U.S. pension plans, there are no expected or required cash contributions for 2012. For the U.S. non-qualified pension plans, the Company contributed \$11 million in benefits paid directly during the period ended March 31, 2012 and expects to contribute an additional \$35 million in benefits paid during the remainder of 2012.

For the non-U.S. pension plans, the Company contributed \$47 million in cash and benefits paid directly during the three months ended March 31, 2012 and expects to contribute an additional \$204 million during the remainder of 2012.

For the U.S. postretirement benefit plans, the Company expects to contribute approximately \$55 million in benefits paid directly in 2012.

For the non-U.S. postretirement plans, the Company contributed \$2 million in cash and benefits paid directly during the three months ended March 31, 2012 and expects to contribute \$93 million during the remainder of 2012.

These estimates are subject to change, since contribution decisions are affected by various factors, such as market performance and regulatory requirements. In addition, management has the ability to change funding policy.

## **Postemployment Plans**

The Company sponsors U.S. postemployment plans that provide income continuation and health and welfare benefits to certain eligible U.S. employees on long-term disability. For the periods ended March 31, 2012 and 2011, the plans' net expense recognized in the Consolidated Statement of Income was \$20 million and \$18 million, respectively. For the period ended March 31, 2012, the prior service cost and net actuarial loss were approximately \$2 million and \$3 million, respectively, and for the period ended March 31, 2011, were approximately \$2 million and \$2 million, respectively.

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#### 9. EARNINGS PER SHARE

The following is a reconciliation of the income and share data used in the basic and diluted earnings per share (EPS) computations for the three months ended March 31:

In millions, except per-share amounts	2012	2011(1)
Income from continuing operations before attribution of noncontrolling interests	\$ 3,062	\$ 3,031
Less: Noncontrolling interests from continuing operations	126	72
Net income from continuing operations (for EPS purposes)	\$ 2,936	\$ 2,959
Income (loss) from discontinued operations, net of taxes	(5)	40
Citigroup's net income	\$ 2,931	\$ 2,999
Less: Preferred dividends	4	4
Net income available to common shareholders	\$ 2,927	\$ 2,995
Less: Dividends and undistributed earnings allocated to employee restricted and deferred shares with nonforfeitable rights to dividends, applicable to basic EPS	54	35
Net income allocated to common shareholders for basic EPS	\$ 2,873	\$ 2,960
Add: Interest expense, net of tax, on convertible securities and adjustment of undistributed earnings allocated to employee restricted and deferred shares with nonforfeitable rights to dividends, applicable to diluted EPS	4	1
Net income allocated to common shareholders for diluted EPS	\$ 2,877	\$ 2,961
Weighted-average common shares outstanding applicable to basic EPS Effect of dilutive securities	2,926.2	2,904.4
TDECs	87.7	87.6
Options		2.5
Other employee plans	0.5	2.0
Convertible securities	0.1	0.1
Adjusted weighted-average common shares outstanding applicable to diluted EPS	3,014.5	2,996.6
Basic earnings per share		
Income from continuing operations	\$ 0.98	\$ 1.01
Discontinued operations		0.01
Net income	\$ 0.98	\$ 1.02
Diluted earnings per share(2)		
Income from continuing operations	\$ 0.96	\$ 0.97
Discontinued operations		0.01
Net income	\$ 0.95	\$ 0.99

<sup>(1)</sup> All per-share amounts and Citigroup shares outstanding for all periods reflect Citigroup's 1-for-10 reverse stock split, which was effective May 6, 2011.

During the first quarters of 2012 and 2011, weighted-average options to purchase 36.6 million and 9.7 million shares of common stock, respectively, were outstanding but not included in the computation of earnings per share, because the weighted-average exercise prices of \$60.68

<sup>(2)</sup>Due to rounding, earnings per share on continuing operations and discontinued operations may not sum to earnings per share on net income.

and \$192.03, respectively, were greater than the average market price of the Company's common stock.

Warrants issued to the U.S. Treasury as part of the Troubled Asset Relief Program (TARP) and the loss-sharing agreement (all of which were subsequently sold to the public in January 2011), with an exercise price of \$178.50 and \$106.10 for approximately 21.0 million and 25.5 million shares of common stock, respectively, were not included in the computation of earnings per share in the first quarters of 2012 and 2011, because they were anti-dilutive.

The final tranche of equity units held by the Abu Dhabi Investment Authority (ADIA) converted into 5.9 million shares of Citigroup common stock during the third quarter of 2011. Equity units held by ADIA of approximately 8.8 million shares were not included in the computation of earnings per share in the first quarter of 2011 because the exercise price of \$318.30 was greater than the average market price of the Company's common stock.

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### 10. TRADING ACCOUNT ASSETS AND LIABILITIES

Trading account assets and Trading account liabilities, at fair value, consisted of the following at March 31, 2012 and December 31, 2011:

In millions of dollars	M	larch 31, 2012	D	ecember 31, 2011
Trading account assets		2012		2011
Mortgage-backed securities(1)				
U.S. government-sponsored agency guaranteed	\$	28,716	\$	27,535
Prime	Ψ	1,181	Ψ	877
Alt-A		616		609
Subprime		637		989
Non-U.S. residential		621		396
Commercial		1,839		2,333
		_,		_,
Total mortgage-backed securities	\$	33,610	\$	32,739
				,
U.S. Treasury and federal agency securities				
U.S. Treasury	\$	16,893	\$	18,227
Agency obligations	Ψ	2,649	Ψ	1,172
1-9-11-7		_,-		-,
Total U.S. Treasury and federal agency securities	\$	19,542	\$	19,399
State and municipal securities	\$	5,970	\$	5,364
Foreign government securities	_	80,514	_	79,551
Corporate		39,822		37,026
Derivatives(2)		56,743		62,327
Equity securities		45,961		33,230
Asset-backed securities(1)		7,293		7,071
Other debt securities		17,595		15,027
		,		,
Total trading account assets	\$	307,050	\$	291,734
10ml trading account assets	Ψ	207,020	Ψ	2,71,70
Trading account liabilities				
Securities sold, not yet purchased	\$	82,202	\$	69,809
Derivatives(2)	Ψ	53,754	Ψ	56,273
Delivatives(2)		55,754		30,213
Total trading account liabilities	\$	135,956	\$	126,082

(2) Presented net, pursuant to enforceable master netting agreements. See Note 18 to the Consolidated Financial Statements for a discussion regarding the accounting and reporting for derivatives.

The Company invests in mortgage-backed and asset-backed securities. These securitizations are generally considered VIEs. The Company's maximum exposure to loss from these VIEs is equal to the carrying amount of the securities, which is reflected in the table above. For mortgage-backed and asset-backed securitizations in which the Company has other involvement, see Note 17 to the Consolidated Financial Statements.

#### 11. INVESTMENTS

#### Overview

In millions of dollars	N	Iarch 31, 2012	D	ecember 31, 2011
Securities available-for-sale	\$	270,582	\$	265,204
Debt securities held-to-maturity(1)		10,126		11,483
Non-marketable equity securities carried at fair value(2)		8,842		8,836
Non-marketable equity securities carried at cost(3)		7,773		7,890
Total investments	\$	297,323	\$	293,413

- (1) Recorded at amortized cost less impairment for securities that have credit-related impairment.
- (2) Unrealized gains and losses for non-marketable equity securities carried at fair value are recognized in earnings.
- Non-marketable equity securities carried at cost primarily consist of shares issued by the Federal Reserve Bank, Federal Home Loan Banks, foreign central banks and various clearing houses of which Citigroup is a member.

### **Securities Available-for-Sale**

The amortized cost and fair value of securities available-for-sale (AFS) at March 31, 2012 and December 31, 2011 were as follows:

				March : Gross		2012 Gross						Decembe Gross		1,2011 Gross		
	Ar	nortized		realized					A	mortized		realized				
In millions of dollars		cost		gains		losses	$\mathbf{F}$	air value		cost		gains		losses	Fa	air value
Debt securities AFS																
Mortgage-backed securities(1)																
U.S. government-sponsored																
agency guaranteed	\$	43,934	\$	1,246	\$	78	\$	45,102	\$	44,394	\$	1,438	\$	51	\$	45,781
Prime		119		1		3		117		118		1		6		113
Alt-A		1						1		1						1
Subprime																
Non-U.S. residential		6,404		27		5		6,426		4,671		9		22		4,658
Commercial		477		18		7		488		465		16		9		472
Total mortgage-backed securities	\$	50,935	\$	1,292	\$	93	\$	52,134	\$	49,649	\$	1,464	\$	88	\$	51,025
		ŕ		ŕ				ŕ								
U.S. Treasury and federal agency																
securities																
U.S. Treasury	\$	53,764	\$	1,198	\$	47	\$	54,915	\$	48,790	\$	1,439	\$		\$	50,229
Agency obligations	•	33,759	•	505	•	5	•	34,259	Ċ	34,310	Ċ	601		2		34,909
8		,						,		- ,-						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total U.S. Treasury and federal																
agency securities	\$	87,523	4	1,703	4	52	4	89,174	\$	83,100	\$	2,040	\$	2	¢	85,138
agency securities	Ψ	01,020	Ψ	1,703	Ψ	32	Ψ	02,174	Ψ	05,100	Ψ	2,040	Ψ		Ψ	05,150
State and municipal(2)	\$	16,018	¢	123	¢	1,997	Ф	14,144	¢	16,819	¢	134	Ф	2,554	Ф	14 200
State and municipal(2)	Ф	88,981	Ф	595	Ф	299	Ф	89,277	Ф	84,360	Ф	558	Ф	2,334	Ф	14,399 84,514
Foreign government		11,688		318		32		11,974		10,005		305		53		10,257
Corporate Asset-backed securities(1)		10,871		318		64		10,846		11,053		303		81		
Other debt securities		595		15		04		,				13		81		11,003
Other debt securities		595		15				610		670		13				683

Total debt securities AFS	\$ 266,611 \$	<b>S</b>	4,085	\$ 2,537	\$ 268,159	\$ 255,656	\$ 4,545	\$ 3,182 \$	257,019
Marketable equity securities AFS	\$ 2,542 \$	\$	48	\$ 167	\$ 2,423	\$ 6,722	\$ 1,658	\$ 195 \$	8,185
Total securities AFS	\$ 269,153 \$	<b>S</b>	4,133	\$ 2,704	\$ 270,582	\$ 262,378	\$ 6,203	\$ 3,377 \$	265,204

- The Company invests in mortgage-backed and asset-backed securities. These securitizations are generally considered VIEs. The Company's maximum exposure to loss from these VIEs is equal to the carrying amount of the securities, which is reflected in the table above. For mortgage-backed and asset-backed securitizations in which the Company has other involvement, see Note 17 to the Consolidated Financial Statements.
- (2)

  The unrealized losses on state and municipal debt securities are primarily attributable to the result of yields on taxable fixed income instruments decreasing relatively faster than the general tax-exempt municipal yields and the effects of fair value hedge accounting.

As discussed in more detail below, the Company conducts and documents periodic reviews of all securities with unrealized losses to evaluate whether the impairment is other than temporary. Any credit-related impairment related to debt securities the Company does not plan to sell and is not likely to be required to sell is recognized in the Consolidated Statement of Income, with the non-credit-related impairment recognized in AOCI. For other impaired debt securities, the entire impairment is recognized in the Consolidated Statement of Income.

The table below shows the fair value of AFS securities that have been in an unrealized loss position for less than 12 months or for 12 months or longer as of March 31, 2012 and December 31, 2011:

	I	ess than 1		nths ross		12 months		onger Gross		To	tal (	Fross
		Fair		alized		Fair		realized		Fair		ealized
In millions of dollars		value	lo	sses		value	l	osses		value	I	osses
March 31, 2012												
Securities AFS												
Mortgage-backed securities												
U.S. government-sponsored agency												
guaranteed	\$	7,701	\$	60	\$	301	\$	18	\$	8,002	\$	78
Prime		23				34		3		57		3
Alt-A												
Subprime												
Non-U.S. residential		1,737		5		49				1,786		5
Commercial		31				29		7		60		7
Total mortgage-backed securities	\$	9,492	\$	65	\$	413	\$	28	\$	9,905	\$	93
U.S. Treasury and federal agency securities												
U.S. Treasury	\$	14,795	\$	46	\$	49	\$	1	\$	14,844	\$	47
Agency obligations		3,753		5						3,753		5
		·								·		
Total U.S. Treasury and federal agency												
securities	\$	18,548	\$	51	\$	49	\$	1	\$	18,597	\$	52
500411105	Ψ	10,2 10	Ψ		Ψ		Ψ	-	Ψ	10,000	Ψ	
State and municipal	\$	3	\$	29	\$	11,110	\$	1,968	\$	11,113	\$	1,997
Foreign government	φ	32,177	Ψ	132	Ψ	8,783	Ψ	1,508	φ	40,960	Ψ	299
Corporate		1,893		132		203		21		2,096		32
Asset-backed securities		3,261		51		504		13		3,765		64
Other debt securities		3,201		31		304		13		3,703		04
Marketable equity securities AFS		17		2		1,331		165		1,348		167
Marketable equity securities ATS		17		4		1,331		103		1,540		107
Total accession A DC	ф	<i>(5.</i> 201	ф	241	ф	22 202	ф	2.262	φ	07 704	φ	2.704
Total securities AFS	\$	65,391	\$	341	\$	22,393	\$	2,363	\$	87,784	\$	2,704
D												
December 31, 2011												
Securities AFS												
Mortgage-backed securities												
U.S. government-sponsored agency	Φ.	<b>5</b> 200	Φ.	22	Φ.		Φ.	10	ф	<b>5</b> 440	Φ.	<i>-</i> .
guaranteed	\$	5,398	\$	32	- 8	51	\$	19		5,449	Ψ.	51
Prime					Ψ		Ψ		\$		\$	_
Alt-A		27		1	Ψ	40	Ψ	5	Ф	67	φ	6
		27		1	Ψ		Ψ		Ф		Ф	6
Subprime					Ψ	40	Ψ		Ф	67	Ψ	
Subprime Non-U.S. residential		3,418		22	Ψ	40 57	Ψ	5	Φ	3,475	Ψ	22
Subprime					Ψ	40	Ψ		Φ	67	Ψ	
Subprime Non-U.S. residential Commercial		3,418 35		22 1		57 31		8		3,475 66		22 9
Subprime Non-U.S. residential	\$	3,418	\$	22		40 57	\$	5		3,475		22
Subprime Non-U.S. residential Commercial	\$	3,418 35	\$	22 1		57 31		8		3,475 66		22 9
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities	·	3,418 35 8,878		22 1	\$	57 31	\$	8	\$	3,475 66 9,057	\$	22 9
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities U.S. Treasury	\$	3,418 35 8,878	\$	22 1		57 31		8		3,475 66 9,057		22 9
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities	·	3,418 35 8,878		22 1	\$	57 31	\$	8	\$	3,475 66 9,057	\$	22 9
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities U.S. Treasury	·	3,418 35 8,878		22 1 56	\$	57 31	\$	8	\$	3,475 66 9,057	\$	22 9 88
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities  U.S. Treasury Agency obligations	·	3,418 35 8,878		22 1 56	\$	57 31	\$	8	\$	3,475 66 9,057	\$	22 9 88
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities U.S. Treasury	·	3,418 35 8,878		22 1 56	\$	57 31	\$	8	\$	3,475 66 9,057 553 2,970	\$	22 9 88
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities U.S. Treasury Agency obligations  Total U.S. Treasury and federal agency	\$	3,418 35 8,878 553 2,970	\$	22 1 56	\$	57 31	\$	8	\$	3,475 66 9,057 553 2,970	\$	22 9 88
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities U.S. Treasury Agency obligations  Total U.S. Treasury and federal agency securities	\$	3,418 35 8,878 553 2,970	\$	22 1 56 2	\$	57 31 179	\$ \$	5 8 32	\$	3,475 66 9,057 553 2,970	\$ \$	22 9 88 2
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities U.S. Treasury Agency obligations  Total U.S. Treasury and federal agency securities  State and municipal	\$	3,418 35 8,878 553 2,970 3,523	\$	22 1 56 2 2	\$	40 57 31 179	\$	5 8 32 2,552	\$	3,475 66 9,057 553 2,970 3,523	\$	22 9 88 2 2 2,554
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities U.S. Treasury Agency obligations  Total U.S. Treasury and federal agency securities  State and municipal Foreign government	\$	3,418 35 8,878 553 2,970 3,523 59 33,109	\$	22 1 56 2 2 2 211	\$	11,591 11,205	\$ \$	5 8 32 2,552 193	\$	3,475 66 9,057 553 2,970 3,523 11,650 44,314	\$ \$	22 9 88 2 2 2,554 404
Subprime Non-U.S. residential Commercial  Total mortgage-backed securities  U.S. Treasury and federal agency securities U.S. Treasury Agency obligations  Total U.S. Treasury and federal agency securities  State and municipal	\$	3,418 35 8,878 553 2,970 3,523	\$	22 1 56 2 2	\$	40 57 31 179	\$ \$	5 8 32 2,552	\$	3,475 66 9,057 553 2,970 3,523	\$ \$	22 9 88 2 2 2,554

Other debt securities	164					164	
Marketable equity securities AFS	47		5	1,457	190	1,504	195
Total securities AFS	\$ 52,509	\$	368	\$ 25,101	\$ 3,009	\$ 77,610	\$ 3,377
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The following table presents the amortized cost and fair value of AFS debt securities by contractual maturity dates as of March 31, 2012 and December 31, 2011:

	March 31, 2012 Amortized				December 31, 2011 Amortized				
In millions of dollars		cost	Fair value		cost		F	air value	
Mortgage-backed securities(1)									
Due within 1 year	\$	16	\$	16	\$		\$		
After 1 but within 5 years		429		431		422		423	
After 5 but within 10 years		2,031		2,104		2,757		2,834	
After 10 years(2)		48,459		49,583		46,470		47,768	
Total	\$	50,935	\$	52,134	\$	49,649	\$	51,025	
U.S. Treasury and federal agency securities									
Due within 1 year	\$	17,667	\$	17,687	\$	14,615	\$	14,637	
After 1 but within 5 years		65,596		66,914		62,241		63,823	
After 5 but within 10 years		4,201		4,515		5,862		6,239	
After 10 years(2)		59		58		382		439	
Total	\$	87,523	\$	89,174	\$	83,100	\$	85,138	
State and municipal									
Due within 1 year	\$	138	\$	139	\$	142	\$	142	
After 1 but within 5 years		498		500		455		457	
After 5 but within 10 years		194		204		182		188	
After 10 years(2)		15,188		13,301		16,040		13,612	
Total	\$	16,018	\$	14,144	\$	16,819	\$	14,399	
Foreign government									
Due within 1 year	\$	31,140	\$	31,112	\$	34,924	\$	34,864	
After 1 but within 5 years		49,469		49,215		41,612		41,675	
After 5 but within 10 years		7,121		7,554		6,993		6,998	
After 10 years(2)		1,251		1,396		831		977	
Total	\$	88,981	\$	89,277	\$	84,360	\$	84,514	
All other(3)									
Due within 1 year	\$	3,814	\$	3,827	\$	4,055	\$	4,072	
After 1 but within 5 years		10,863		10,980		9,843		9,928	
After 5 but within 10 years		3,873		4,026		3,009		3,160	
After 10 years(2)		4,604		4,597		4,821		4,783	
Total	\$	23,154	\$	23,430	\$	21,728	\$	21,943	
Total debt securities AFS	\$	266,611	\$	268,159	\$	255,656	\$	257,019	

<sup>(1)</sup> Includes mortgage-backed securities of U.S. government-sponsored entities.

<sup>(2)</sup>Investments with no stated maturities are included as contractual maturities of greater than 10 years. Actual maturities may differ due to call or prepayment rights.

<sup>(3)</sup> Includes corporate, asset-backed and other debt securities.

The following table presents interest and dividends on investments for the three months ended March 31, 2012 and 2011:

		nded			
	March 31,				
In millions of dollars		2012		2011	
Taxable interest	\$	1,660	\$	2,121	
Interest exempt from U.S. federal income tax		174		221	
Dividends		76		69	
Total interest and dividends	\$	1,910	\$	2,411	

The following table presents realized gains and losses on all investments for the three months ended March 31, 2012 and 2011. The gross realized investment losses exclude losses from other-than-temporary impairment:

	Three months ended							
	Ma	rch 31,	N	Iarch 31,				
In millions of dollars		2012	2011					
Gross realized investment gains	\$	2,166	\$	680				
Gross realized investment losses(1)		(241)		(100)				
Net realized gains	\$	1,925	\$	580				
ret reunzeu gums	Ψ	1,720	Ψ	300				

During the first quarter of 2012, the Company sold various debt securities that were classified as held-to-maturity. These sales were in response to a significant deterioration in the creditworthiness of the issuers or securities. The securities sold had a carrying value of \$967 million, and the Company recorded a realized loss of \$144 million. In addition, a security with a carrying value of \$39 million was reclassified to AFS securities in response to significant credit deterioration. The Company intends to sell the security and recorded an other-than-temporary-impairment loss of \$13 million, reflected in the following table.

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#### **Debt Securities Held-to-Maturity**

The carrying value and fair value of debt securities held-to-maturity (HTM) at March 31, 2012 and December 31, 2011 were as follows:

In millions of dollars March 31, 2012	Amortized cost(1)		Net unrealized loss recognized in AOCI		Carrying value(2)		Gross unrealized gains		Gross unrealized losses		Fair value	
Debt securities held-to-maturity												
Mortgage-backed securities(3)												
Prime	\$	341	\$	61	\$	280	\$	22	\$	7	\$	295
Alt-A		4,117		1,241		2,876		2		237		2,641
Subprime		274		44		230		1		37		194
Non-U.S. residential		3,446		499		2,947		72		224		2,795
Commercial		492		2		490		6		30		466
Total mortgage-backed securities	\$	8,670	\$	1,847	\$	6,823	\$	103	\$	535	\$	6,391
		,		ĺ		ĺ						ĺ
State and municipal	\$	1,377	\$	91	\$	1,286	\$	90	\$	70	\$	1,306
Corporate	Ψ.	1,201	Ψ	127	Ψ	1,074	Ψ.	8	Ψ.	1	Ψ	1,081
Asset-backed securities(3)		976		33		943		9		74		878
Total debt securities												
held-to-maturity	\$	12,224	\$	2,098	\$	10,126	\$	210	\$	680	\$	9,656
December 31, 2011												
<b>Debt securities held-to-maturity</b>												
Mortgage-backed securities(3)												
Prime	\$	360	\$	73	\$	287	\$	21	\$	20	\$	288
Alt-A		4,732		1,404		3,328		20		319		3,029
Subprime		383		47		336		1		71		266
Non-U.S. residential		3,487		520		2,967		59		290		2,736
Commercial		513		1		512		4		52		464
Total mortgage-backed securities	\$	9,475	\$	2,045	\$	7,430	\$	105	\$	752	\$	6,783
State and municipal	\$	1,422	\$	95	\$	1,327	\$	68	\$	72	\$	1,323
Corporate		1,862		113		1,749				254		1,495
Asset-backed securities(3)		1,000		23		977		9		87		899
Total debt securities held-to-maturity	\$	13,759	\$	2,276	\$	11,483	\$	182	\$	1,165	\$	10,500

For securities transferred to HTM from *Trading account assets*, amortized cost is defined as the fair value of the securities at the date of transfer plus any accretion income and less any impairments recognized in earnings subsequent to transfer. For securities transferred to HTM from AFS, amortized cost is defined as the original purchase cost, plus or minus any accretion or amortization of a purchase discount or premium, less any impairment recognized in earnings.

(3)

HTM securities are carried on the Consolidated Balance Sheet at amortized cost less any unrealized gains and losses recognized in AOCI. The changes in the values of these securities are not reported in the financial statements, except for other-than-temporary impairments. For HTM securities, only the credit loss component of the impairment is recognized in earnings, while the remainder of the impairment is recognized in AOCI.

The Company invests in mortgage-backed and asset-backed securities. These securitizations are generally considered VIEs. The Company's maximum exposure to loss from these VIEs is equal to the carrying amount of the securities, which is reflected in the table above. For mortgage-backed and asset-backed securitizations in which the Company has other involvement, see Note 17 to the Consolidated Financial Statements.

The Company has the positive intent and ability to hold these securities to maturity absent any unforeseen further significant changes in circumstances, including deterioration in credit or with regard to regulatory capital requirements.

The net unrealized losses classified in AOCI relate to debt securities reclassified from AFS investments to HTM investments in a prior year. Additionally, for HTM securities that have suffered credit impairment, declines in fair value for reasons other than credit losses are recorded in AOCI. The AOCI balance was \$2.1 billion as of March 31, 2012, compared to \$2.3 billion as of December 31, 2011. The AOCI balance for HTM securities is amortized over the remaining life of the related securities as an adjustment of yield in a manner consistent with the accretion of discount on the same debt securities. This will have no impact on the Company's net income because the amortization of the unrealized holding loss reported in equity will offset the effect on interest income of the accretion of the discount on these securities.

For any credit-related impairment on HTM securities, the credit loss component is recognized in earnings.

During the first quarter of 2011, the Company determined that it no longer had the intent to hold \$12.7 billion of HTM securities to maturity. As a result, the Company reclassified \$10.0 billion carrying value of mortgage-backed, other asset-backed, state and municipal, and corporate debt securities from *Investments* held-to-maturity to *Trading account assets*. The Company also sold an additional \$2.7 billion of such HTM securities, recognizing a corresponding receivable from the unsettled sales as of March 31, 2011. As a result of these actions, a net pretax loss of \$709 million (\$427 million after tax) was recognized in the Consolidated Statement of Income for the three months ended March 31, 2011, composed of gross unrealized gains of \$311 million included in *Other revenue*, gross unrealized losses of \$1,387 million included in *Other-than-temporary-impairment losses on investments*, and net realized gains of \$367 million included in *Realized gains (losses) on sales of investments*. Prior to the reclassification, unrealized losses totalling \$1,656 million pretax (\$1,012 million after tax) had been reflected in AOCI (see table below) and have now been reflected in the Consolidated Statement of Income, as detailed above.

Citigroup reclassified and sold the securities as part of its overall efforts to mitigate its risk-weighted assets (RWA) in order to comply with significant new regulatory capital requirements which, although not yet implemented or formally adopted, are nonetheless currently being used to assess the forecasted capital adequacy of the Company and other large U.S. banking organizations. These regulatory capital changes, which were largely unforeseen when the Company initially reclassified the debt securities from *Trading account assets* and *Investments* available-for-sale to *Investments* held-to-maturity in the fourth quarter of 2008 (see note 1 to the table below), include: (i) the U.S. Basel II credit and operational risk capital standards; (ii) the Basel Committee's agreed-upon, and the U.S.-proposed, revisions to the market risk capital rules, which significantly increased the risk weightings for certain trading book positions; (iii) the Basel Committee's substantial issuance of Basel III, which raised the quantity and quality of required regulatory capital and materially increased RWA for securitization exposures; and (iv) certain regulatory capital-related provisions in The Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010.

Through March 31, 2012, the Company has sold substantially all of the \$12.7 billion of HTM securities that were reclassified to *Trading account assets* in the first quarter of 2011. The carrying value and fair value of debt securities at the date of reclassification or sale were as follows:

In millions of dollars	 mortized	 t unrealized loss cognized in AOCI	arrying value(3)	Gross gains	_	Fross osses	Fair value
Held-to-maturity debt securities transferred to Trading							
account assets or sold(1)							
Mortgage-backed securities							
Prime	\$ 3,410	\$ 528	\$ 2,882	\$ 131	\$	131	\$ 2,882
Alt-A	5,357	896	4,461	605		188	4,878
Subprime	240	7	233	5		36	202
Non-U.S. residential	317	75	242	76		2	316
Commercial	117	18	99	22			121
Total mortgage-backed securities	\$ 9,441	\$ 1,524	\$ 7,917	\$ 839	\$	357	\$ 8,399
State and municipal	\$ 900	\$ 8	\$ 892	\$ 68	\$	7	\$ 953
Corporate	3,569	115	3,454	396		41	3,809
Asset-backed securities	456	9	447	50		2	495
Total held-to-maturity debt securities transferred to <i>Trading account assets</i> or sold(1)	\$ 14,366	\$ 1,656	\$ 12,710	\$ 1,353	\$	407	\$ 13,656

During the fourth quarter of 2008, \$6.647 billion and \$6.063 billion carrying value of these debt securities were transferred from *Trading account assets* and *Investments* available-for-sale to *Investments* held-to-maturity, respectively. The transfer of these debt securities from *Trading account assets* was in response to the significant deterioration in market conditions, which was especially acute during the fourth quarter of 2008.

For securities transferred to held-to-maturity from *Trading account assets*, amortized cost is defined as the fair value amount of the securities at the date of transfer plus any accretion income and less any impairments recognized in earnings subsequent to transfer. For securities transferred to held-to-maturity from available-for-sale, amortized cost is defined as the original purchase cost, plus or minus

any accretion or amortization of a purchase discount or premium, less any impairment recognized in earnings.

(3)

Held-to-maturity securities are carried on the Consolidated Balance Sheet at amortized cost and the changes in the value of these securities other than impairment charges are not reported in the financial statements.

The table below shows the fair value of debt securities in HTM that have been in an unrecognized loss position for less than 12 months or for 12 months or longer as of March 31, 2012 and December 31, 2011:

	L	Less than 12 months			12 mont	hs o	r longer	Total				
				Gross	Gross				Gross			
* · · · · · · · · · · · · · · · · · · ·		Fair	unrecognized		Fair	unr	ecognized		Fair	uni	recognized	
In millions of dollars	,	alue		losses	value		losses	value			losses	
March 31, 2012												
Debt securities held-to-maturity												
Mortgage-backed securities	\$	981	\$	69	\$ 4,195	\$	466	\$	5,176	\$	535	
State and municipal					634		70		634		70	
Corporate					606		1		606		1	
Asset-backed securities		177		23	604		51		781		74	
Total debt securities												
held-to-maturity	\$	1,158	\$	92	\$ 6,039	\$	588	\$	7,197	\$	680	
December 31, 2011												
Debt securities held-to-maturity												
Mortgage-backed securities	\$	735	\$	63	\$ 4,827	\$	689	\$	5,562	\$	752	
State and municipal					682		72		682		72	
Corporate					1,427		254		1,427		254	
Asset-backed securities		480		71	306		16		786		87	
Total debt securities												
held-to-maturity	\$	1,215	\$	134	\$ 7,242	\$	1,031	\$	8,457	\$	1,165	

Excluded from the gross unrecognized losses presented in the above table are the \$2.1 billion and \$2.3 billion of gross unrealized losses recorded in AOCI as of March 31, 2012 and December 31, 2011, respectively, mainly related to the HTM securities that were reclassified from AFS investments.

Virtually all of these unrecognized losses relate to securities that have been in a loss position for 12 months or longer at both March 31, 2012 and December 31, 2011.

The following table presents the carrying value and fair value of HTM debt securities by contractual maturity dates as of March 31, 2012 and December 31, 2011:

	]	March 31,	2012		December 31, 2011					
In millions of dollars	Carryin	g value	Fair	value	Carryin	g value	F	air value		
Mortgage-backed securities										
Due within 1 year	\$		\$		\$		\$			
After 1 but within 5 years		307		281		275		239		
After 5 but within 10 years		184		186		238		224		
After 10 years(1)		6,332		5,924		6,917		6,320		
Total	\$	6,823	\$	6,391	\$	7,430	\$	6,783		
State and municipal										
Due within 1 year	\$	4	\$	4	\$	4	\$	4		
After 1 but within 5 years		43		49		43		46		
After 5 but within 10 years		64		73		31		30		
After 10 years(1)		1,175		1,180		1,249		1,243		
Total	\$	1,286	\$	1,306	\$	1,327	\$	1,323		
All other(2)										
Due within 1 year	\$	11	\$	11	\$	21	\$	21		
After 1 but within 5 years		644		657		470		438		
After 5 but within 10 years		554		550		1,404		1,182		

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After 10 years(1)	808	741	831	753
Total	\$ 2,017	\$ 1,959	\$ 2,726	\$ 2,394
Total debt securities held-to-maturity	\$ 10,126	\$ 9,656	\$ 11,483	\$ 10,500

<sup>(1)</sup>Investments with no stated maturities are included as contractual maturities of greater than 10 years. Actual maturities may differ due to call or prepayment rights.

<sup>(2)</sup> Includes corporate and asset-backed securities.

#### **Evaluating Investments for Other-Than-Temporary Impairments**

The Company conducts and documents periodic reviews of all securities with unrealized losses to evaluate whether the impairment is other than temporary.

Under the guidance for debt securities, other-than-temporary impairment (OTTI) is recognized in earnings for debt securities that the Company has an intent to sell or that the Company believes it is more-likely-than-not that it will be required to sell prior to recovery of the amortized cost basis. For those securities that the Company does not intend to sell or expect to be required to sell, credit-related impairment is recognized in earnings, with the non-credit-related impairment recorded in AOCI.

An unrealized loss exists when the current fair value of an individual security is less than its amortized cost basis. Unrealized losses that are determined to be temporary in nature are recorded, net of tax, in AOCI for AFS securities, while such losses related to HTM securities are not recorded, as these investments are carried at their amortized cost. For securities transferred to HTM from *Trading account assets*, amortized cost is defined as the fair value of the securities at the date of transfer, plus any accretion income and less any impairment recognized in earnings subsequent to transfer. For securities transferred to HTM from AFS, amortized cost is defined as the original purchase cost, plus or minus any accretion or amortization of a purchase discount or premium, less any impairment recognized in earnings.

Regardless of the classification of the securities as AFS or HTM, the Company has assessed each position with an unrealized loss for OTTI. Factors considered in determining whether a loss is temporary include:

the length of time and the extent to which fair value has been below cost;

the severity of the impairment;

the cause of the impairment and the financial condition and near-term prospects of the issuer;

activity in the market of the issuer that may indicate adverse credit conditions; and

the Company's ability and intent to hold the investment for a period of time sufficient to allow for any anticipated recovery.

The Company's review for impairment generally entails:

identification and evaluation of investments that have indications of possible impairment;

analysis of individual investments that have fair values less than amortized cost, including consideration of the length of time the investment has been in an unrealized loss position and the expected recovery period;

discussion of evidential matter, including an evaluation of factors or triggers that could cause individual investments to qualify as having other-than-temporary impairment and those that would not support other-than-temporary impairment; and

documentation of the results of these analyses, as required under business policies.

For equity securities, management considers the various factors described above, including its intent and ability to hold the equity security for a period of time sufficient for recovery to cost or whether it is more-likely-than-not that the Company will be required to sell the security prior to recovery of its cost basis. Where management lacks that intent or ability, the security's decline in fair value is deemed to be other-than-temporary and is recorded in earnings. AFS equity securities deemed other-than-temporarily impaired are written down to fair value, with the full difference between fair value and cost recognized in earnings.

Management assesses equity method investments with fair value less than carrying value for OTTI. Fair value is measured as price multiplied by quantity if the investee has publicly listed securities. If the investee is not publicly listed, other methods are used (see Note 19 to the Consolidated Financial Statements).

For impaired equity method investments that Citi plans to sell prior to recovery of value, or would likely be required to sell and there is no expectation that the fair value will recover prior to the expected sale date, the full impairment is recognized in the Consolidated Statement of Income as OTTI regardless of severity and duration. The measurement of the OTTI does not include partial projected recoveries subsequent to the balance sheet date.

For impaired equity method investments that management does not plan to sell prior to recovery of value and is not likely to be required to sell, the evaluation of whether an impairment is other than temporary is based on (i) whether and when an equity method investment will recover in value and (ii) whether the investor has the intent and ability to hold that investment for a period of time sufficient to recover the value. The determination of whether the impairment is considered other than temporary is based on all of the following indicators, regardless of the time and extent of impairment:

Cause of the impairment and the financial condition and near-term prospects of the issuer, including any specific events that may influence the operations of the issuer;

Intent and ability to hold the investment for a period of time sufficient to allow for any anticipated recovery in market value; and

Length of time and extent to which fair value has been less than the carrying value.

As previously announced on March 23, 2012, Citi plans to reduce its ownership interest in Akbank to below 10%, subject to appropriate market conditions and required approvals. As of March 31, 2012, Citi held a 20% equity interest in Akbank, which it purchased in January 2007, accounted for as an equity method investment. As a result of its decision to sell its share holdings in Akbank, in the first quarter of 2012 Citi recorded an impairment charge related to its total investment in Akbank amounting to approximately \$1.2 billion pretax (\$763 million after-tax). This impairment charge was primarily driven by the recognition of all respective net investment foreign currency hedging and translation losses previously reflected in AOCI as well as a reduction in carrying value of the investment to reflect the market price of Akbank's shares. The impairment charge was recorded in *Other-than-temporary impairment losses on investments* in the Consolidated Statement of Income.

As of March 31, 2012, Citi's carrying value of its equity method investment in the MSSB JV was approximately \$10 billion.

The midpoint of Citi's current range of estimated fair values for this investment was above its carrying value as of March 31, 2012, and thus there was no impairment as of March 31, 2012. See also Note 19 to the Consolidated Financial Statements. The fair market value of the MSSB JV for purposes of any transaction(s) between Citigroup and Morgan Stanley will be determined pursuant to an appraisal process, as previously disclosed.

For debt securities that are not deemed to be credit impaired, management assesses whether it intends to sell or whether it is more-likely-than-not that it would be required to sell the investment before the expected recovery of the amortized cost basis. In most cases, management has asserted that it has no intent to sell and that it believes it is not likely to be required to sell the investment before recovery of its amortized cost basis. Where such an assertion cannot be made, the security's decline in fair value is deemed to be other than temporary and is recorded in earnings.

For debt securities, a critical component of the evaluation for OTTI is the identification of credit impaired securities, where management does not expect to receive cash flows sufficient to recover the entire amortized cost basis of the security. For securities purchased and classified as AFS with the expectation of receiving full principal and interest cash flows as of the date of purchase, this analysis considers the likelihood of receiving all contractual principal and interest. For securities reclassified out of the trading category in the fourth quarter of 2008, the analysis considers the likelihood of receiving the expected principal and interest cash flows anticipated as of the date of reclassification in the fourth quarter of 2008. The extent of the Company's analysis regarding credit quality and the stress on assumptions used in the analysis have been refined for securities where the current fair value or other characteristics of the security warrant. The paragraphs below describe the Company's process for identifying credit-related impairments in security types with the most significant unrealized losses as of March 31, 2012.

#### Mortgage-backed securities

For U.S. mortgage-backed securities (and in particular for Alt-A and other mortgage-backed securities that have significant unrealized losses as a percentage of amortized cost), credit impairment is assessed using a cash flow model that estimates the cash flows on the underlying mortgages, using the security-specific collateral and transaction structure. The model estimates cash flows from the underlying mortgage loans and distributes those cash flows to various tranches of securities, considering the transaction structure and any subordination and credit enhancements that exist in that structure. The cash flow model incorporates actual cash flows on the mortgage-backed securities through the current period and then projects the remaining cash flows using a number of assumptions, including default rates, prepayment rates and recovery rates (on foreclosed properties).

Management develops specific assumptions using as much market data as possible and includes internal estimates as well as estimates published by rating agencies and other third-party sources. Default rates are projected by considering current underlying mortgage loan performance, generally assuming the default of (1) 10% of current loans, (2) 25% of 30-59 day delinquent loans, (3) 70% of 60-90 day delinquent loans and (4) 100% of 91+ day delinquent loans. These estimates are extrapolated along a default timing curve to estimate the total lifetime pool default rate. Other assumptions used contemplate the actual collateral attributes, including geographic concentrations, rating agency loss projections, rating actions and current market prices.

The key assumptions for mortgage-backed securities as of March 31, 2012 are in the table below:

	March 31, 2012
Prepayment rate(1)	1%-8% CRR
Loss severity(2)	45%-95%

- (1)

  Conditional Repayment Rate (CRR) represents the annualized expected rate of voluntary prepayment of principal for mortgage-backed securities over a certain period of time.
- (2) Loss severity rates are estimated considering collateral characteristics and generally range from 45%-60% for prime bonds, 50%-95% for Alt-A bonds and 65%-90% for subprime bonds.

The valuation as of March 31, 2012 assumes that U.S. housing prices will decrease 4% in 2012, decrease 1% in 2013, remain flat in 2014 and increase 3% per year from 2015 onwards, while unemployment is 7.9% by the end of the fourth quarter of 2012.

In addition, cash flow projections are developed using more stressful parameters. Management assesses the results of those stress tests (including the severity of any cash shortfall indicated and the likelihood of the stress scenarios actually occurring based on the underlying pool's characteristics and performance) to assess whether management expects to recover the amortized cost basis of the security. If cash flow

projections indicate that the Company does not expect to recover its amortized cost basis, the Company recognizes the estimated credit loss in earnings.

### State and municipal securities

Citigroup's AFS state and municipal bonds consist mainly of bonds that are financed through Tender Option Bond programs or were previously financed in this program. The process for identifying credit impairments for these bonds is largely based on third-party credit ratings. Individual bond positions are required to meet minimum ratings requirements, which vary based on the sector of the bond issuer.

Citigroup monitors the bond issuer and insurer ratings on a daily basis. The average portfolio rating, ignoring any insurance, is Aa3/AA-. In the event of a downgrade of the bond below Aa3/AA-, the subject bond is specifically reviewed for potential shortfall in contractual principal and interest. The remainder of Citigroup's AFS and HTM state and municipal bonds are specifically reviewed for credit impairment based on instrument-specific estimates of cash flows, probability of default and loss given default.

For impaired AFS state and municipal bonds that Citi plans to sell, or would likely be required to sell and there is no expectation that the fair value will recover prior to the expected sale date, the full impairment is recognized in earnings.

### **Recognition and Measurement of OTTI**

The following table presents the total OTTI recognized in earnings during the three months ended March 31, 2012:

OTTI on Investments and Other Assets  Three months ended March 31, 20									
In millions of dollars	A	AFS HTM		Other Assets		,	Total		
Impairment losses related to securities that the Company does not intend to sell nor will									
likely be required to sell:									
Total OTTI losses recognized during the period ended March 31, 2012	\$	3	\$	117	\$		\$	120	
Less: portion of OTTI loss recognized in AOCI (before taxes)		1		21				22	
Net impairment losses recognized in earnings for securities that the Company does not									
intend to sell nor will likely be required to sell	\$	2	\$	96	\$		\$	98	
OTTI losses recognized in earnings for securities that the Company intends to sell or					· ·				
more-likely-than-not will be required to sell before recovery(1)		26				1,181		1,207	
1						, -		,	
Total impairment losses recognized in earnings	\$	28	\$	96	\$	1,181	\$	1,305	

The following is a three month roll-forward of the credit-related impairments recognized in earnings for AFS and HTM debt securities held as of March 31, 2012 that the Company does not intend to sell nor will likely be required to sell:

In millions of dollars  AFS debt securities		Cu ember 31, 2011 alance	Credit impairments recognized in earnings on securities not previously impaired	credit losses reco Credit impairments recognized in earnings on securities that have been previously impaired	Reductions due to credit-impaired securities sold, transferred or matured	March 31,
Mortgage-backed securities Prime	\$	292	¢	\$	\$	\$ 292
Alt-A	Ф	292	Ψ	Φ	Φ	292
Commercial real estate		2				2
Total mortgage-backed securities State and municipal securities U.S. Treasury securities Foreign government securities Corporate Asset-backed securities Other debt securities	\$	296 3 67 168 151 10 52	\$	\$	\$ (3	\$ 296 3 67 168 ) 150 10 52
Total OTTI credit losses recognized for AFS debt securities  HTM debt securities  Mortgage-backed securities	\$	747	\$ 1	\$ 1	\$ (3)	746
Prime	\$	84	\$ 5	\$ 7	\$	\$ 96
Alt-A	Ψ	2,218	3	74		2,295
Subprime		252	3	1		253

<sup>(1)</sup> In the first quarter of 2012, the Company recorded an impairment charge relating to its total investment in Akbank amounting to \$1.2 billion pretax (\$763 million after-tax). See "Evaluating Investments for Other-Than-Temporary Impairments" above.

Non-U.S. residential		96			(16)	80
Commercial real estate		10				10
Total mortgage-backed securities	\$	2,660 \$	8 \$	82 \$	(16) \$	2,734
State and municipal securities		9				9
Corporate		391	3	1		395
Asset-backed securities		113				113
Other debt securities		9	2			11
Total OTTI credit losses recognized for						
HTM debt securities	\$	3,182 \$	13 \$	83 \$	(16) \$	3,262
	Ψ	5,10 <b>2</b>		σ <b>ε</b> φ	(10) 4	0,202
		114				
		114				

## Investments in Alternative Investment Funds that Calculate Net Asset Value per Share

The Company holds investments in certain alternative investment funds that calculate net asset value (NAV) per share, including hedge funds, private equity funds, funds of funds and real estate funds. The Company's investments include co-investments in funds that are managed by the Company and investments in funds that are managed by third parties. Investments in funds are generally classified as non-marketable equity securities carried at fair value.

The fair values of these investments are estimated using the NAV per share of the Company's ownership interest in the funds, where it is not probable that the Company will sell an investment at a price other than NAV.

	Fair	Dodomntion		
In millions of dollars at March 31, 2012	value	Unfunded commitments	monthly, quarterly, annually	Redemption notice period
Hedge funds	\$ 1,244	\$	Generally quarterly	10-95 days
Private equity funds(1)(2)(3)	957	431		
Real estate funds(3)(4)	216	158		
Total	\$ 2,417(5)	) \$ 589		

- (1) Includes investments in private equity funds carried at cost with a carrying value of \$7 million.
- (2) Private equity funds include funds that invest in infrastructure, leveraged buyout transactions, emerging markets and venture capital.
- (3) This category includes several real estate funds that invest primarily in commercial real estate in the U.S., Europe and Asia.
- With respect to the Company's investments that it holds in private equity funds and real estate funds, distributions from each fund will be received as the underlying assets held by these funds are liquidated. It is estimated that the underlying assets of these funds will be liquidated over a period of several years as market conditions allow. While certain investments within the portfolio may be sold, no specific assets have been identified for sale. Because it is not probable that any individual investment will be sold, the fair value of each individual investment has been estimated using the NAV of the Company's ownership interest in the partners' capital. Private equity and real estate funds do not allow redemption of investments by their investors. Investors are permitted to sell or transfer their investments, subject to the approval of the general partner or investment manager of these funds, which generally may not be unreasonably withheld.
- (5)
  Included in the total fair value of investments above is \$0.5 billion of fund assets that are valued using NAVs provided by third-party asset managers. Amounts exclude investments in funds that are consolidated by Citi.

Under The Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (Dodd-Frank Act), the Company will be required to limit its investments in and arrangements with "private equity funds" and "hedge funds" as defined under the statute and impending regulations. Citi does not believe the implementation of the fund provisions of the Dodd-Frank Act will have a material negative impact on its overall results of operations.

#### 12. LOANS

Citigroup loans are reported in two categories Consumer and Corporate. These categories are classified primarily according to the segment and subsegment that manages the loans.

#### **Consumer Loans**

Consumer loans represent loans and leases managed primarily by the *Global Consumer Banking* and *Local Consumer Lending* businesses. The following table provides information by loan type:

In millions of dollars	]	Mar. 31, 2012		Dec. 31, 2011
Consumer loans				
In U.S. offices				
Mortgage and real estate(1)	\$	136,325	\$	139,177
Installment, revolving credit, and other		14,942		15,616
Cards		110,049		117,908
Commercial and industrial		4,796		4,766
Lease financing				1
	\$	266,112	\$	277,468
In offices outside the U.S.				
Mortgage and real estate(1)	\$	53,652	\$	52,052
Installment, revolving credit, and other		35,813		34,613
Cards		39,319		38,926
Commercial and industrial		20,830		19,975
Lease financing		757		711
	\$	150,371	\$	146,277
		,		,
Total Consumer loans	\$	416,483	\$	423,745
Net unearned income (loss)	Ψ	(380)	Ψ	(405)
The distance income (1055)		(500)		(103)
Consumer loans, net of unearned income	\$	416,103	\$	423,340

(1) Loans secured primarily by real estate.

During the three months ended March 31, 2012 and March 31, 2011, the Company sold and/or reclassified (to held-for-sale) \$0.6 billion and \$6.9 billion, respectively, of Consumer loans. The Company did not have significant purchases of Consumer loans during the three months ended March 31, 2012 or March 31, 2011.

Citigroup has a comprehensive risk management process to monitor, evaluate and manage the principal risks associated with its Consumer loan portfolio. Included in the loan table above are lending products whose terms may give rise to additional credit issues.

Credit cards with below-market introductory interest rates and interest-only loans are examples of such products. However, these products are closely managed using appropriate credit techniques that mitigate their additional inherent risk. Credit quality indicators that are actively monitored include delinquency status, consumer credit scores (FICO), and loan to value (LTV) ratios, each as discussed in more detail below.

#### Delinquency Status

Delinquency status is carefully monitored and considered a key indicator of credit quality. Substantially all of the U.S. residential first mortgage loans use the MBA method of reporting delinquencies, which considers a loan delinquent if a monthly payment has not been received by the end of the day immediately preceding the loan's next due date. All other loans use the OTS method of reporting delinquencies, which considers a loan delinquent if a monthly payment has not been received by the close of business on the loan's next due date. As a general rule,

residential first mortgages, home equity loans and installment loans are classified as non-accrual when loan payments are 90 days contractually past due. Credit cards and unsecured revolving loans generally accrue interest until payments are 180 days past due. Commercial market loans are placed on a cash (non-accrual) basis when it is determined, based on actual experience and a forward-looking assessment of the collectability of the loan in full, that the payment of interest or principal is doubtful or when interest or principal is 90 days past due.

The policy for re-aging modified U.S. Consumer loans to current status varies by product. Generally, one of the conditions to qualify for these modifications is that a minimum number of payments (typically ranging from one to three) be made. Upon modification, the loan is re-aged to current status. However, re-aging practices for certain open-ended Consumer loans, such as credit cards, are governed by Federal Financial Institutions Examination Council (FFIEC) guidelines. For open-ended Consumer loans subject to FFIEC guidelines, one of the conditions for the loan to be re-aged to current status is that at least three consecutive minimum monthly payments, or the equivalent amount, must be received. In addition, under FFIEC guidelines, the number of times that such a loan can be re-aged is subject to limitations (generally once in 12 months and twice in five years). Furthermore, Federal Housing Administration (FHA) and Department of Veterans Affairs (VA) loans are modified under those respective agencies' guidelines, and payments are not always required in order to re-age a modified loan to current.

The following tables provide details on Citigroup's Consumer loan delinquency and non-accrual loans as of March 31, 2012 and December 31, 2011:

## Consumer Loan Delinquency and Non-Accrual Details at March 31, 2012

In millions of dollars	Total		30-89 days past due(3)			90 days	Past due Government guaranteed(4)		Total loans(2)		Total non-accrual			days past due d accruing
In North America offices	current	.)(=)	Pu	st uuc(b)	Pu	st ddc(b)	Suu	runceu(1)		ouns(2)	110	n ucci uui		u ucci uing
Residential first														
mortgages	\$ 80	,290	¢	3,166	¢	4,269	¢	6,565	¢	94,290	¢	4,321	¢	5,120
Home equity loans(5)		,224	φ	750	φ	928	φ	0,505	φ	41,902	φ	1,713	φ	3,120
Credit cards		,724		1,940		1,890				110,554		1,713		1,890
Installment and other		,571		279		227				15,077		411		8
Commercial market		,071		217		221				15,077		711		· ·
loans	6	,969		9		174				7,152		189		11
104115		,, 0,								,,102		10,		
Total	\$ 248	,778	¢	6,144	Ф	7,488	¢	6,565	\$	268,975	Ф	6,634	¢	7,029
Total	φ <b>24</b> 0	,//0	Φ	0,144	Φ	7,400	Ф	0,303	Ф	200,973	Ф	0,034	Ф	1,029
In offices outside North														
America														
Residential first														
mortgages	\$ 44	,972	\$	581	\$	502			\$	46,055	\$	780	\$	
Home equity loans(5)		6				2				8		2		
Credit cards	37	,643		971		801				39,415		501		516
Installment and other	28	,311		553		203				29,067		281		
Commercial market														
loans	31	,580		75		143				31,798		441		
Total	\$ 142	,512	\$	2,180	\$	1,651			\$	146,343	\$	2,005	\$	516
	,	,	,	_,	_	-,			_	,	_	-,	-	
Total GCB and LCL	\$ 391	,290	\$	8,324	\$	9,139	\$	6,565	\$	415,318	\$	8,639	\$	7,545
Special Asset Pool														
(SAP)		730		10		45				785		110		
Total Citigroup	\$ 392	,020	\$	8,334	\$	9,184	\$	6,565	\$	416,103	\$	8,749	\$	7,545

### Consumer Loan Delinquency and Non-Accrual Details at December 31, 2011

			Past due											s past
	Total		30-89	days	≥ 90	days	Gover	nment		Total	To	otal	du	e
In millions of dollars	current(1)	(2)	past d	ue(3)	past	due(3)	guarar	iteed(4)	lo	oans(2)	non-a	ccrual	and acc	cruing
In North America offices														
Residential first														
mortgages	\$ 80,9	929	\$	3,550	\$	4,273	\$	6,686	\$	95,438	\$	4,328	\$	5,054

<sup>(1)</sup> Loans less than 30 days past due are presented as current.

<sup>(2)</sup> Includes \$1.3 billion of residential first mortgages recorded at fair value.

<sup>(3)</sup> Excludes loans guaranteed by U.S. government entities.

<sup>(4)</sup> Consists of residential first mortgages that are guaranteed by U.S. government entities that are 30-89 days past due of \$1.3 billion and ≥ 90 days past due of \$5.1 billion.

<sup>(5)</sup>Fixed rate home equity loans and loans extended under home equity lines of credit which are typically in junior lien positions.

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Home equity loans(5)		41,579		868		1,028				43,475		988		
Credit cards		114,022		2,344		2,058				118,424				2,058
Installment and other		15,215		340		222				15,777		438		10
Commercial market														
loans		6,643		15		207				6,865		220		14
Total	\$	258,388	\$	7,117	\$	7,788	\$	6,686	\$	279,979	\$	5,974	\$	7,136
		,		,				,				,		,
In offices outside North														
America														
Residential first	Φ.	42.240	Φ.		Φ.	400				44.250	Φ.			
mortgages	\$	43,310	\$	566	\$	482	\$		\$	44,358	\$	744	\$	
Home equity loans(5)		6				2				8		2		
Credit cards		38,289		930		785				40,004		496		490
Installment and other		26,300		528		197				27,025		258		
Commercial market														
loans		30,491		79		127				30,697		401		
Total	\$	138,396	\$	2,103	\$	1,593	\$		\$	142,092	\$	1,901	\$	490
10001	Ψ	100,000	Ψ	2,100	Ψ	1,050	Ψ		Ψ	112,072	Ψ	1,701	Ψ	150
Total GCB and LCL	ф	207 504	ф	0.220	ф	0.201	ф	( (0(	ф	422.051	ф	= 0==	ф	<b>=</b> (2)
	\$	396,784	\$	9,220	\$	9,381	\$	6,686	\$	422,071	\$	7,875	\$	7,626
Special Asset Pool		4 402		••						4.000				
(SAP)		1,193		29		47				1,269		115		
Total Citigroup	\$	397,977	\$	9,249	\$	9,428	\$	6,686	\$	423,340	\$	7,990	\$	7,626

<sup>(1)</sup> Loans less than 30 days past due are presented as current.

<sup>(2)</sup> Includes \$1.3 billion of residential first mortgages recorded at fair value.

<sup>(3)</sup> Excludes loans guaranteed by U.S. government entities.

<sup>(4)</sup> Consists of residential first mortgages that are guaranteed by U.S. government entities that are 30-89 days past due of \$1.6 billion and ≥ 90 days past due of \$5.1 billion.

<sup>(5)</sup> Fixed rate home equity loans and loans extended under home equity lines of credit which are typically in junior lien positions.

#### Consumer Credit Scores (FICO)

In the U.S., independent credit agencies rate an individual's risk for assuming debt based on the individual's credit history and assign every consumer a credit score. These scores are often called "FICO scores" because most credit bureau scores used in the U.S. are produced from software developed by Fair Isaac Corporation. Scores range from a high of 900 (which indicates high credit quality) to 300. These scores are continually updated by the agencies based upon an individual's credit actions (e.g., taking out a loan or missed or late payments).

The following table provides details on the FICO scores attributable to Citi's U.S. Consumer loan portfolio as of March 31, 2012 and December 31, 2011 (commercial market loans are not included in the table since they are business-based and FICO scores are not a primary driver in their credit evaluation). FICO scores are updated monthly for substantially all of the portfolio or, otherwise, on a quarterly basis.

			Mai	rch 31, 2012	
FICO score distribution in U.S. portfolio(1)(2)  In millions of dollars	L	ess than 620		20 but less han 660	qual to or greater than 660
Residential first mortgages	\$	19,723	\$	8,604	\$ 52,727
Home equity loans		6,529		3,628	29,717
Credit cards		9,120		10,582	86,349
Installment and other		4,631		2,473	5,585
Total	\$	40,003	\$	25,287	\$ 174,378

- (1) Excludes loans guaranteed by U.S. government entities, loans subject to LTSCs with U.S. government-sponsored entities and loans recorded at fair value.
- (2) Excludes balances where FICO was not available. Such amounts are not material.

			Dece	mber 31, 2011	l	
FICO score distribution in U.S. portfolio(1)(2)  In millions of dollars		ess than 620		20 but less han 660		qual to or greater han 660
Residential first mortgages	\$	20,370	\$	8,815	\$	52,839
Home equity loans		6,385		3,596		31,389
Credit cards		9,621		10,905		93,234
Installment and other		3,789		2,858		6,704
Total	\$	40,165	\$	26,174	\$	184,166

- (1) Excludes loans guaranteed by U.S. government entities, loans subject to LTSCs with U.S. government-sponsored entities and loans recorded at fair value.
- (2) Excludes balances where FICO was not available. Such amounts are not material.

Loan to Value Ratios (LTV)

Loan to value (LTV) ratios (loan balance divided by appraised value) are calculated at origination and updated by applying market price data.

The following tables provide details on the LTV ratios attributable to Citi's U.S. Consumer mortgage portfolios as of March 31, 2012 and December 31, 2011. LTV ratios are updated monthly using the most recent Core Logic HPI data available for substantially all of the portfolio applied at the Metropolitan Statistical Area level, if available; otherwise, at the state level. The remainder of the portfolio is updated in a similar

manner using the Office of Federal Housing Enterprise Oversight indices.

LTV distribution in U.S. portfolio(1)(2)  In millions of dollars	 than or to 80%	March 31, > 80% l than or 6	out less equal to	(	Greater than 100%
Residential first mortgages	\$ 35,583	\$	20,160	\$	25,293
Home equity loans	11,816		9,426		18,464
Total	\$ 47,399	\$	29,586	\$	43,757

- (1) Excludes loans guaranteed by U.S. government entities, loans subject to LTSCs with U.S. government-sponsored entities and loans recorded at fair value.
- (2) Excludes balances where LTV was not available. Such amounts are not material.

LTV distribution in U.S. portfolio(1)(2)  In millions of dollars	 s than or	> 8	ber 31, 2011 0% but less n or equal to 100%	Greater than 100%
Residential first mortgages	\$ 36,422	\$	21,146	\$ 24,425
Home equity loans	12,724		10,232	18,226
Total	\$ 49,146	\$	31,378	\$ 42,651

- (1) Excludes loans guaranteed by U.S. government entities, loans subject to LTSCs with U.S. government-sponsored entities and loans recorded at fair value.
- (2) Excludes balances where LTV was not available. Such amounts are not material.

#### **Impaired Consumer Loans**

Impaired loans are those for which Citigroup believes it is probable that it will not collect all amounts due according to the original contractual terms of the loan. Impaired Consumer loans include non-accrual commercial market loans as well as smaller-balance homogeneous loans whose terms have been modified due to the borrower's financial difficulties and Citigroup has granted a concession to the borrower. These modifications may include interest rate reductions and/or principal forgiveness. Impaired Consumer loans exclude smaller-balance homogeneous loans that have not been modified and are carried on a non-accrual basis. In addition, impaired Consumer loans exclude substantially all loans modified pursuant to Citi's short-term modification programs (i.e., for periods of 12 months or less) that were modified prior to January 1, 2011.

Effective in the third quarter of 2011, as a result of adopting ASU 2011-02, certain loans modified under short-term programs since January 1, 2011 that were previously measured for impairment under ASC 450 are now measured for impairment under ASC 310-10-35. At the end of the first interim period of adoption (September 30, 2011), the recorded investment in receivables previously measured under ASC 450 was \$1,170 million and the allowance for credit losses associated with those loans was \$467 million. See Note 1 to the Consolidated Financial Statements for a discussion of this change.

The following tables present information about total impaired Consumer loans at and for the periods ending March 31, 2012 and December 31, 2011, respectively, and for the three-month periods ended March 31, 2012 and March 31, 2011 for interest income recognized on impaired Consumer loans:

#### **Impaired Consumer Loans**

		Recorded	p	Unpaid rincipal		, 2012 Related specific	Average		Three Months Ended Mar. 31, 2012 Interest income		Three Months Ended Mar. 31, 2011 Interest income
In millions of dollars	inve	stment(1)(2)		oalance	al	llowance(3)	value(4)	rec	ognized(5)(6	eco	ognized(5)(6)
Mortgage and real estate											
Residential first											
mortgages	\$	19,076	\$	20,561	\$	2,995	\$ 19,087	\$	215	\$	201
Home equity loans		1,706		1,821		1,149	1,763		15		12
Credit cards		5,971		6,031		2,788	6,465		87		97
Installment and other											
Individual installment											
and other		2,208		2,209		937	2,472		69		71
Commercial market		ĺ		,			,				
loans		531		769		71	523		4		9
Total(7)	\$	29,492	\$	31,391	\$	7,940	\$ 30,310	\$	390	\$	390

(5)

<sup>(1)</sup>Recorded investment in a loan includes net deferred loan fees and costs, unamortized premium or discount and direct write-downs and includes accrued interest only on credit card loans.

<sup>(2) \$929</sup> million of residential first mortgages, \$61 million of home equity loans and \$203 million of commercial market loans do not have a specific allowance.

<sup>(3)</sup> Included in the *Allowance for loan losses*.

<sup>(4)</sup>Average carrying value represents the average recorded investment ending balance for last four quarters and does not include related specific allowance.

Includes amounts recognized on both an accrual and cash basis.

- (6)

  Cash interest receipts on smaller-balance homogeneous loans are generally recorded as revenue. The interest recognition policy for commercial market loans is identical to that for Corporate loans, as described below.
- Prior to 2008, the Company's financial accounting systems did not separately track impaired smaller-balance, homogeneous Consumer loans whose terms were modified due to the borrowers' financial difficulties and it was determined that a concession was granted to the borrower. Smaller-balance consumer loans modified since January 1, 2008 amounted to \$29.0 billion at March 31, 2012. However, information derived from Citi's risk management systems indicates that the amounts of outstanding modified loans, including those modified prior to 2008, approximated \$30.0 billion at March 31, 2012.

	December 31, 2011											
In millions of dollars		corded nent(1)(2)		Unpaid principal balance	s	Related pecific wance(3)		Average carrying value(4)				
Mortgage and real estate		. , , ,						, í				
Residential first mortgages	\$	19,616	\$	20,803	\$	3,404	\$	18,642				
Home equity loans		1,771		1,823		1,252		1,680				
Credit cards		6,695		6,743		3,122		6,542				
Installment and other												
Individual installment and other		2,264		2,267		1,032		2,644				
Commercial market loans		517		782		75		572				
Total(7)	\$	30,863	\$	32,418	\$	8,885	\$	30,080				

- (1)

  Recorded investment in a loan includes net deferred loan fees and costs, unamortized premium or discount and direct write-downs and includes accrued interest only on credit card loans.
- (2) \$858 million of residential first mortgages, \$16 million of home equity loans and \$182 million of commercial market loans do not have a specific allowance.
- (3) Included in the *Allowance for loan losses*.
- (4)

  Average carrying value represents the average recorded investment ending balance for last four quarters and does not include related specific allowance.
- (5) Includes amounts recognized on both an accrual and cash basis.
- (6)

  Cash interest receipts on smaller-balance homogeneous loans are generally recorded as revenue. The interest recognition policy for commercial market loans is identical to that for Corporate loans, as described below.
- Prior to 2008, the Company's financial accounting systems did not separately track impaired smaller-balance, homogeneous Consumer loans whose terms were modified due to the borrowers' financial difficulties and it was determined that a concession was granted to the borrower. Smaller-balance consumer loans modified since January 1, 2008 amounted to \$30.3 billion at December 31, 2011. However, information derived from Citi's risk management systems indicates that the amounts of outstanding modified loans, including those modified prior to 2008, approximated \$31.5 billion at December 31, 2011.

#### **Consumer Troubled Debt Restructurings**

The following tables present TDRs occurring during the three -month periods ended March 31, 2012 and 2011:

#### March 31, 2012:

In millions of dollars except number of loans modified	Number of loans modified	re	odificatiol corded estment	recor	ded	Defe	Contingered principal(2f)orgivenes	al Prir	ncipal veness	Average interest rate reduction
North America										
Residential first mortgages	5,618	\$	744	\$	746	\$	\$	\$	11	3%
Home equity loans	2,655		109		107				2	4
Credit cards	65,236		345		345					17
Installment and other										
revolving	19,817		147		146					6

Commercial markets(4)	35		2							
Total	93,361	\$	1,347	\$	1,344	\$	\$	\$	13	
International										
Residential first mortgages	587	¢	35	¢	34	¢	\$	\$	1	1%
Home equity loans	16	Ψ	1	Ψ	1	Ψ	Ψ	Ψ	1	1 /0
Credit cards	53,171		147		145					30
Installment and other	,									
revolving	12,153		77		76					17
Commercial markets(4)	20		15						1	
Total	65,947	\$	275	\$	256	\$	\$	\$	2	

Post-modification balances include past due amounts that are capitalized at modification date.

<sup>(2)</sup>Represents portion of loan principal that is non-interest bearing but still due from borrower. Effective in the first quarter of 2012, such deferred principal is charged off at the time of modification to the extent that the related loan balance exceeds the underlying collateral value. A significant amount of the reported balances have been charged off.

<sup>(3)</sup> Represents portion of loan principal that is non-interest bearing and, depending upon borrower performance, eligible for forgiveness.

<sup>(4)</sup>Commercial markets loans are generally borrower-specific modifications and incorporate changes in the amount and/or timing of principal and/or interest.

#### March 31, 2011:

In millions of dollars apport	Number of F	nodificati <b>d</b>	-modificatio recorded	ferred		tingent		ainal	Average interest rate
In millions of dollars except number of loans modified	modified	 ecoraea vestment	recoraea vestment(1) j		_	ncipal /eness(:		_	
North America			` ' '		, ,	Ì	, 8		
Residential first mortgages	10,116	\$ 1,569	\$ 1,627	\$ 39	\$	13	\$		2%
Home equity loans	6,562	361	362	13					4
Credit cards	211,881	1,258	1,253						19
Installment and other revolving	29,787	230	228						4
Commercial markets(4)	298	21							
Total	258,644	\$ 3,439	\$ 3,470	\$ 52	\$	13	\$		
International									
Residential first mortgages	1,511	\$ 76	\$ 74	\$	\$		\$	2	1%
Home equity loans	19	1	1						
Credit cards	70,962	190	188					1	20
Installment and other revolving	38,919	177	172					4	8
Commercial markets(4)	3	3							
Total	111,414	\$ 447	\$ 435	\$	\$		\$	7	

(1) Post-modification balances include past due amounts that are capitalized at modification date.

(2) Represents portion of loan principal that is non-interest bearing but still due from borrower. Effective in the first quarter of 2012, such deferred principal is charged off at the time of modification to the extent that the related loan balance exceeds the underlying collateral value. A significant amount of the reported balances have been charged off.

(3) Represents portion of loan principal that is non-interest bearing and, depending upon borrower performance, eligible for forgiveness.

(4)

Commercial markets loans are generally borrower-specific modifications and incorporate changes in the amount and/or timing of principal and/or interest.

The following table presents TDR loans that defaulted during the first three months of 2012 and 2011, respectively, and for which the payment default occurred within one year of the modification.

	March 31,			March 31,
In millions of dollars	2012(1)			2011(1)
North America				
Residential first mortgages	\$	412	\$	437
Home equity loans		29		25
Credit cards		165		469
Installment and other revolving		33		19
Commercial markets(1)				
Total	\$	639	\$	950
International				
Residential first mortgages	\$	11	\$	36
Home equity loans				1
Credit cards		51		116
Installment and other revolving		38		83

Comme	rcial markets(1)								
Total		\$	100	\$	236				
(1)	Default is defined as 60 days p	ast due, exc	cept for c	lassit	fiably manage	d commercial market	s loans, where de	fault is defined as	90 days.
					121				

#### **Corporate Loans**

Corporate loans represent loans and leases managed by *ICG* or the *SAP*. The following table presents information by Corporate loan type as of March 31, 2012 and December 31, 2011:

In millions of dollars	I	Mar. 31, 2012		Dec. 31, 2011
Corporate				
In U.S. offices				
Commercial and industrial	\$	22,746	\$	21,667
Loans to financial institutions		36,303		33,265
Mortgage and real estate(1)		22,270		20,698
Installment, revolving credit and other		9,501		15,011
Lease financing		1,278		1,270
	\$	92,098	\$	91,911
In offices outside the U.S.				
Commercial and industrial	\$	83,951	\$	79,764
Installment, revolving credit and other		15,341		14,114
Mortgage and real estate(1)		6,974		6,885
Loans to financial institutions		32,280		29,794
Lease financing		566		568
Governments and official institutions		1,497		1,576
	\$	140,609	\$	132,701
Total Corporate loans	\$	232,707	\$	224,612
Net unearned income (loss)		(788)		(710)
	ф	224.040	Φ.	222.005
Corporate loans, net of unearned income	\$	231,919	\$	223,902

(1) Loans secured primarily by real estate.

During the three months ended March 31, 2012 and 2011, the Company sold and/or reclassified (to held-for-sale) \$925 million and \$2,145 million, respectively, of held-for-investment Corporate loans. The Company did not have significant purchases of loans classified as held-for-investment for the period ended March 31, 2012.

Corporate loans are identified as impaired and placed on a cash (non-accrual) basis when it is determined, based on actual experience and a forward-looking assessment of the collectability of the loan in full, that the payment of interest or principal is 90 days past due, except when the loan is well collateralized and in the process of collection. Any interest accrued on impaired Corporate loans and leases is reversed at 90 days and charged against current earnings, and interest is thereafter included in earnings only to the extent actually received in cash. When there is doubt regarding the ultimate collectability of principal, all cash receipts are thereafter applied to reduce the recorded investment in the loan. While Corporate loans are generally managed based on their internally assigned risk rating (see further discussion below), the following tables present delinquency information by Corporate loan type as of March 31, 2012 and December 31, 2011:

### Corporate Loan Delinquency and Non-Accrual Details at March 31, 2012

In millions of dollars	pa	89 days ast due and ruing(1)	≥ 90 days past due and accruing(1)	Fotal past due and accruing	non	Total	cı	Total urrent(3)	Total loans
Commercial and									
industrial	\$	60	\$ 9	\$ 69	\$	1,228	\$	104,122	\$ 105,419
Financial institutions						615		66,286	66,901
Mortgage and real									
estate		202	128	330		942		27,843	29,115
Leases		2		2		11		1,831	1,844
Other		110	6	116		177		24,917	25,210
Loans at fair value									3,430
									•
Total	\$	374	\$ 143	\$ 517	\$	2,973	\$	224,999	\$ 231,919

- (1)

  Corporate loans that are greater than 90 days past due are generally classified as non-accrual. Corporate loans are considered past due when principal or interest is contractually due but unpaid.
- (2)

  Citi generally does not manage Corporate loans on a delinquency basis. Non-accrual loans generally include those loans that are ≥ 90 days past due or those loans for which Citi believes, based on actual experience and a forward-looking assessment of the collectability of the loan in full that the payment of interest or principal is doubtful.
- (3)

  Corporate loans are past due when principal or interest is contractually due but unpaid. Loans less than 30 days past due are presented as current.

### Corporate Loan Delinquency and Non-Accrual Details at December 31, 2011

In millions of dollars	past a	days due	≥ 90 days past due and accruing(1)		Total past due and accruing		Total non-accrual(2)		Total current(3)		Total loans
Commercial and											
industrial	\$	93	\$	30	\$	123	\$	1,144	\$	98,968	\$ 100,235
Financial institutions				2		2		779		60,762	61,543
Mortgage and real											
estate		224		125		349		1,029		26,107	27,485
Leases		3		11		14		13		1,811	1,838
Other		225		15		240		271		28,351	28,862
Loans at fair value											3,939
Total	\$	545	\$	183	\$	728	\$	3,236	\$	215,999	\$ 223,902

- (1)

  Corporate loans that are greater than 90 days past due are generally classified as non-accrual. Corporate loans are considered past due when principal or interest is contractually due but unpaid.
- (2)

  Citi generally does not manage Corporate loans on a delinquency basis. Non-accrual loans generally include those loans that are ≥ 90 days past due or those loans for which Citi believes, based on actual experience and a forward-looking assessment of the collectability of the loan in full, that the payment of interest or principal is doubtful.

(3)

Corporate loans are past due when principal or interest is contractually due but unpaid. Loans less than 30 days past due are presented as current.

Citigroup has established a risk management process to monitor, evaluate and manage the principal risks associated with its Corporate loan portfolio. As part of its risk management process, Citi assigns numeric risk ratings to its Corporate loan facilities based on quantitative and qualitative assessments of the obligor and facility. These risk ratings are reviewed at least annually or more often if material events related to the obligor or facility warrant. Factors considered in assigning the risk ratings include: financial condition of the obligor, qualitative assessment of management and strategy, amount and sources of repayment, amount and type of collateral and guarantee arrangements, amount and type of any contingencies associated with the obligor, and the obligor's industry and geography.

The obligor risk ratings are defined by ranges of default probabilities. The facility risk ratings are defined by ranges of loss norms, which are the product of the probability of default and the loss given default. The investment grade rating categories are similar to the category BBB-/Baa3 and above as defined by S&P and Moody's. Loans classified according to the bank regulatory definitions as special mention, substandard and doubtful will have risk ratings within the non-investment grade categories.

### Corporate Loans Credit Quality Indicators at March 31, 2012 and December 31, 2011

In millions of dollars	Recorded investment in loans( March 31, December 31 2012 2011					
Investment grade(2)		2012		2011		
Commercial and industrial	\$	69,895	\$	67,919		
Financial institutions	Ψ	56,658	Ψ	53,482		
Mortgage and real estate		11,767		10,068		
Leases		1,202		1,161		
Other		22,591		24,129		
		,_,		2.,123		
Total investment grade	\$	162,113	\$	156,759		
Non-investment grade(2)						
Accrual						
Commercial and industrial	\$	34,296	\$	31,172		
Financial institutions		9,628		7,282		
Mortgage and real estate		3,477		3,672		
Leases		631		664		
Other		2,442		4,462		
Non-accrual						
Commercial and industrial		1,228		1,144		
Financial institutions		615		779		
Mortgage and real estate		942		1,029		
Leases		11		13		
Other		177		271		
Total non-investment grade	\$	53,447	\$	50,488		
Private Banking loans managed on a						
delinquency basis(2)	\$	12,929	\$	12,716		
Loans at fair value		3,430		3,939		
Corporate loans, net of unearned income	\$	231,919	\$	223,902		

(1)

Recorded investment in a loan includes net deferred loan fees and costs, unamortized premium or discount, less any direct write-downs.

(2) Held-for-investment loans accounted for on an amortized cost basis.

Corporate loans and leases identified as impaired and placed on non-accrual status are written down to the extent that principal is judged to be uncollectible. Impaired collateral-dependent loans and leases, where repayment is expected to be provided solely by the sale of the underlying collateral and there are no other available and reliable sources of repayment, are written down to the lower of cost or collateral value, less cost to sell. Cash-basis loans are returned to an accrual status when all contractual principal and interest amounts are reasonably assured of repayment and there is a sustained period of repayment performance, generally six months, in accordance with the contractual terms of the loan.

The following tables present non-accrual loan information by Corporate loan type at March 31, 2012 and December 31, 2011, respectively, and interest income recognized on non-accrual Corporate loans for the three-month periods ended March 31, 2012 and 2011, respectively:

# **Non-Accrual Corporate Loans**

	Do	At and for the three months ende Unpaid Related Recorded principal specific					d N	Average	Interest income
In millions of dollars		tment(1)		principal balance	a	allowance		carrying value(2)	cognized
Non-accrual Corporate loans									
Commercial and industrial	\$	1,228	\$	1,571	\$	182	\$	1,267	\$ 7
Loans to financial institutions		615		807		25		940	
Mortgage and real estate		942		1,312		158		1,264	18
Lease financing		11		19				17	
Other		177		369		54		316	1
Total non-accrual									
Corporate loans	\$	2,973	\$	4,078	\$	419	\$	3,804	\$ 26

		At and for the three months ended December 31, 2011								
	Re	corded		Unpaid	Re	lated specific		Average		
In millions of dollars	inves	tment(1)	pri	ncipal balance		allowance	car	rying value(3)		
Non-accrual Corporate loans										
Commercial and industrial	\$	1,144	\$	1,538	\$	186	\$	1,448		
Loans to financial institutions		779		1,213		20		1,060		
Mortgage and real estate		1,029		1,240		151		1,485		
Lease financing		13		21				25		
Other		271		476		63		416		
Total non-accrual Corporate loans	\$	3,236	\$	4,488	\$	420	\$	4,434		

	Three M	onths
	Ended M	ar. 31,
In millions of dollars	2011	1
Interest income recognized	\$	13

			31, 201			Decembe		/
In millions of dollars	Recorded Related specific investment(1) allowand			ted specific lowance				Related specific allowance
Non-accrual Corporate loans with valuation allowances								
Commercial and industrial	\$	500	\$	182	\$	501	\$	186
Loans to financial institutions		56		25		68		20
Mortgage and real estate		548		158		540		151
Other		124		54		130		63
Total non-accrual Corporate loans with specific allowance	\$	1,228	\$	419	\$	1,239	\$	420
Non-accrual Corporate loans without specific allowance								
Commercial and industrial	\$	728			\$	643		
Loans to financial institutions		559				711		
Mortgage and real estate		394				489		
Lease financing		11				13		
Other		53				141		

Total no allowan	on-accrual Corporate loans without specific ace	\$	1,745	N/A	\$	1,997	N/A		
(1)									
	Recorded investment in a loan includes net deferred loa write-downs.	an fees and	d costs, unamor	tized premiur	n or di	scount, less any direct			
(2)	Average carrying value represents the average recorded	l investme	ent balance and	does not inclu	ıde rela	ated specific allowance.			
(3)						•			
, ,	Average carrying value does not include related specific	c allowan	ce.						
N/A Not Applicable									

### **Corporate Troubled Debt Restructurings**

The following tables provide details on TDR activity and default information as of and for the three-month periods ended March 31, 2012 and 2011.

The following table presents TDRs occurring during the three-month period ended March 31, 2012.

					TDRs			
					involving			
					changes			
				TDRs	in the			
			TDRs	involving	amount			
			involving	changes	and/or timing			
			changes	in the amount	of			
			in the amount	and/or timing	both	Balance of		
			and/or timing of	of	principal and	principal	Ne	et
	Carr	ying	principal	interest	interest	forgiven	Р&	:L
In millions of dollars	Val	lue	payments(1)	payments(2)	payments	or deferred	impa	et(3)
Commercial and industrial	\$	17	<b>\$</b> 17	\$	\$	\$	\$	1
Loans to financial institutions								
Mortgage and real estate		61	60		1			
Other								
Total	\$	<b>78</b>	\$ 77	\$	\$ 1	\$	\$	1

- (1)

  TDRs involving changes in the amount or timing of principal payments may involve principal forgiveness or deferral of periodic and/or final principal payments.
- (2) TDRs involving changes in the amount or timing of interest payments may involve a below-market interest rate.
- (3)

  Balances reflect charge-offs and reserves recorded during the three months ended March 31, 2012 on loans subject to a TDR during the period then ended.

The following table presents TDRs occurring during the three-month period ended March 31, 2011.

In millions of dollars	rying lue	TDRs involving changes in the amoun and/or timing of principal payments(1)	g	TDRs involving changes in the amount and/or timing of interest payments(2)	TDRs involving change in the am and/or tin of both prin and interes paymes	ng es ount ming cipal	Balance of principal forgiven or deferre	l	Ne P& impac	L
Commercial and industrial	\$	\$		\$	\$		\$		\$	
Loans to financial institutions										
Mortgage and real estate	227		2			225		3		37
Other										
Total	\$ 227	\$	2	\$	\$	225	\$	3	\$	37

TDRs involving changes in the amount or timing of principal payments may involve principal forgiveness or deferral of periodic and/or final principal payments.

- (2) TDRs involving changes in the amount or timing of interest payments may involve a below-market interest rate.
- (3)

  Balances reflect charge-offs and reserves recorded during the three months ended March 31, 2011 on loans subject to a TDR during the period then ended.

The following table presents total corporate loans modified in a troubled debt restructuring at March 31, 2012 and 2011, and for which the payment default occurred within one year of the modification.

In millions of dollars	TDR Ba at Marcl 201	t h 31,	TDR Loans in payment default Three Months Ended March 31, 2012(1)	TDR Bai at March 31		TDR Loans in payment default Three Months Ended March 31, 2011(1)
Commercial and industrial	\$	272	\$	\$	412	\$
Loans to financial institutions		551			375	
Mortgage and real estate		120			583	
Other		20			33	
Total Corporate Loans modified in TDRs	\$	963	\$	\$	1,403	\$

(1) Payment default constitutes failure to pay principal or interest when due per the contractual terms of the loan.

#### 13. ALLOWANCE FOR CREDIT LOSSES

In williams of dellars		Three Mont March 2012				
In millions of dollars	\$	30,115	Φ			
Allowance for loan losses at beginning of period  Gross credit losses	Ф	,	Ф	40,655		
		(4,771)		(7,131)		
Gross recoveries		816		862		
Net credit losses (NCLs)	\$	(3,955)	\$	(6,269)		
NCLs replenishments	\$	3,955	\$	6,269		
Net reserve builds (releases)		(194)		(3,482)		
Net specific reserve builds (releases)		(933)		112		
(**************************************		(= = = )				
Total provision for credit losses	\$	2,828	\$	2,899		
Other, net(1)		32		(717)		
Allowance for loan losses at end of period	\$	29,020	\$	36,568		
Allowance for credit losses on unfunded lending commitments at beginning of period(2)	\$	1,136	\$	1,066		
Provision for unfunded lending commitments		(38)		25		
	\$	` ´	\$	1 105		
Allowance for credit losses on unfunded lending commitments at end of period(2)	Φ	1,097	Φ	1,105		
Total allowance for loans, leases, and unfunded lending commitments	\$	30,117	\$	37,673		

<sup>(1)</sup> The first quarter of 2012 primarily includes reductions of approximately \$145 million related to the sale or transfer to held-for-sale of various U.S. loan portfolios. The first quarter of 2011 primarily includes reductions of approximately \$560 million related to the sale or transfer to held-for-sale of various U.S. loan portfolios and a reduction of \$240 million related to the sale of the Egg card business.

(2)

Represents additional credit loss reserves for unfunded lending commitments and letters of credit recorded in *Other Liabilities* on the Consolidated Balance Sheet.

#### Allowance for Credit Losses and Investment in Loans

	Three Months Ended March 31, 2012						
In millions of dollars	Con	rporate	Consumer	Total			
Allowance for loan losses at beginning of year	\$	2,879 \$	27,236 \$	30,115			
Charge-offs		(85)	(4,686)	(4,771)			
Recoveries		168	648	816			
Replenishment. of net charge-offs		(83)	4,038	3,955			
Net reserve releases		154	(348)	(194)			
Net specific reserve builds (releases)		<b>(4)</b>	(929)	(933)			
Other		28	4	32			
Ending balance	\$	3,057 \$	5 25,963 \$	29,020			

	1	March 31, 2012		December 31, 2011						
In millions of dollars	Corporate	Consumer	Total	Corporate	Consumer	Total				
Allowance for loan losses										

Determined in accordance with ASC 450-20	\$ 2,580	\$ 18,001	\$ 20,581	\$ 2,408	\$ 18,334	\$ 20,742
Determined in accordance with ASC 310-10-35	419	7,940	8,359	420	8,885	9,305
Determined in accordance with ASC 310-30	58	22	80	51	17	68
Total allowance for loan losses	\$ 3,057	\$ 25,963	\$ 29,020	\$ 2,879	\$ 27,236	\$ 30,115
Loans, net of unearned income						
Loans collectively evaluated for impairment in						
accordance with ASC 450-20	\$ 225,029	\$ 384,933	\$ 609,962	\$ 215,778	\$ 390,831	\$ 606,609
Loans evaluated for impairment in accordance with						
ASC 310-10-35	3,293	29,492	32,785	3,994	30,863	34,857
Loans acquired with deteriorated credit quality in						
accordance with ASC 310-30	167	364	531	191	320	511
Loans held at fair value	3,430	1,314	4,744	3,939	1,326	5,265
Total loans, net of unearned income	\$ 231,919	\$ 416,103	\$ 648,022	\$ 223,902	\$ 423,340	\$ 647,242

#### 14. GOODWILL AND INTANGIBLE ASSETS

#### Goodwill

The changes in Goodwill during the first three months of 2012 were as follows:

In millions of dollars	
Balance at December 31, 2011	\$ 25,413
Foreign exchange translation	397
Balance at March 31, 2012	\$ 25,810

During the first three months of 2012, no goodwill was written off due to impairment. Goodwill is tested for impairment annually at the reporting unit level and between annual tests if an event occurs or circumstances change that would more likely than not reduce the fair value of a reporting unit below its carrying amount.

As of January 1, 2012, the majority of the businesses previously included within the *LCL Cards* reporting unit were transferred out of that reporting unit, primarily to *North America RCB*. Additionally, certain businesses within *Brokerage and Asset Management* were transferred to *Latin America RCB*. Goodwill affected by the reorganization has been reassigned from *LCL Cards* and *Brokerage and Asset Management* to those reporting units that received businesses using a relative fair value approach. Subsequent to January 1, 2012, goodwill will be allocated to disposals and tested for impairment under the new reporting units. An interim goodwill impairment test was performed on the impacted reporting units as of January 1, 2012, resulting in no impairment. There were no other triggering events present during the first quarter of 2012 and therefore no additional interim goodwill impairment tests were performed.

The following table shows reporting units with goodwill balances as of March 31, 2012.

#### In millions of dollars

Reporting unit(1)	Goodwill				
North America Regional Consumer Banking	\$	6,801			
EMEA Regional Consumer Banking		362			
Asia Regional Consumer Banking		5,530			
Latin America Regional Consumer Banking		1,999			
Securities and Banking		9,369			
Transaction Services		1,588			
Brokerage and Asset Management		42			
Local Consumer Lending Cards		119			

(1) Local Consumer Lending Other is excluded from the table as there is no goodwill allocated to it.

## INTANGIBLE ASSETS

As of March 31, 2012 and December 31, 2011, the components of intangible assets were as follows:

	March 31, 2012						December 31, 2011						
In millions of dollars	ca	Gross arrying mount	Accumulated amortization				Gross carrying amount		Accumulated amortization			Net rrying mount	
Purchased credit card													
relationships	\$	7,646	\$	5,436	\$	2,210	\$	7,616	\$	5,309	\$	2,307	
Core deposit intangibles		1,317		957		360		1,337		965		372	
Other customer relationships		790		351		439		830		356		474	
Present value of future profits		239		128		111		235		123		112	
Indefinite-lived intangible													
assets		520				520		492				492	
Other(1)		4,851		2,078		2,773		4,866		2,023		2,843	
Intangible assets (excluding													
MSRs)	\$	15,363	\$	8,950	\$	6,413	\$	15,376	\$	8,776	\$	6,600	
Mortgage servicing rights													
(MSRs)		2,691				2,691		2,569				2,569	
		-				-							
Total intangible assets	\$	18,054	\$	8,950	\$	9,104	\$	17,945	\$	8,776	\$	9,169	

The changes in intangible assets during the first three months of 2012 were as follows:

am Dece	ount at mber 31,	•			nortizationImpairme			an	Net arrying nount at arch 31, 2012
\$	2,307	\$		\$	(102) \$	\$	5	\$	2,210
	372				(21)		9		360
	474				(11)		(24)		439
	112				(2)		1		111
	492						28		520
	2,843		2		(82)		10		2,773
\$	6,600	\$	2	\$	(218) \$	\$	29	\$	6,413
	2,569								2,691
\$	9,169							\$	9,104
	am Dece	\$ 2,307 372 474 112 492 2,843 \$ 6,600 2,569	amount at December 31, Acque 2011 dive  \$ 2,307 \$ 372 474 112 492 2,843  \$ 6,600 \$ 2,569	amount at December 31, Acquisitions, divestitures  \$ 2,307 \$ 372	amount at December 31, Acquisitions/ 2011 divestitures An  \$ 2,307 \$ \$ 372 474 112  492 2,843 2  \$ 6,600 \$ 2 \$ 2,569	amount at  December 31, Acquisitions/ 2011 divestitures AmortizationImpairme  \$ 2,307 \$ \$ (102) \$ 372 (21) 474 (11) 112 (2)  492 2,843 2 (82)  \$ 6,600 \$ 2 \$ (218) \$ 2,569	amount at  December 31, Acquisitions/ 2011 divestitures AmortizationImpairments other  \$ 2,307 \$ \$ (102) \$ \$ 372 (21) 474 (11) 112 (2)  492 2,843 2 (82)  \$ 6,600 \$ 2 \$ (218) \$ \$ 2,569	amount at December 31, Acquisitions/ EX and divestitures AmortizationImpairments other(1)  \$ 2,307 \$ \$ (102) \$ 5 372 (21) 9 474 (11) (24) 112 (2) 1  492 2 28 2,843 2 (82) 10  \$ 6,600 \$ 2 \$ (218) \$ \$ 29 2,569	amount at December 31, Acquisitions/ 2011 divestitures AmortizationImpairments other(1)  \$ 2,307 \$ \$ (102) \$ \$ 5 \$ 372 (21) 9 474 (11) (24) 112 (2) 1  492 2 28 2,843 2 (82) 10  \$ 6,600 \$ 2 \$ (218) \$ \$ 29 \$ 2,569

<sup>(1)</sup> Includes contract-related intangible assets.

<sup>(1)</sup> Includes foreign exchange translation and purchase accounting adjustments.

<sup>(2)</sup> See Note 17 to the Consolidated Financial Statements for the roll-forward of MSRs.

#### **15. DEBT**

### **Short-Term Borrowings**

Short-term borrowings consist of commercial paper and other borrowings with weighted average interest rates at March 31, 2012 and December 31 2011 as follows:

	M	larch 31, 2012	De	ecember 31, 2011
In millions of dollars	]	Balance		Balance
Commercial paper				
Bank	\$	14,795	\$	14,872
Non-bank		6,239		6,414
	\$	21,034	\$	21,286
Other borrowings(1)		34,577		33,155
Total	\$	55,611	\$	54,441

(1) At March 31, 2012 and December 31, 2011, collateralized advances from the Federal Home Loan Banks were \$6 billion and \$5 billion, respectively.

Borrowings under bank lines of credit may be at interest rates based on LIBOR, CD rates, the prime rate, or bids submitted by the banks. Citigroup pays commitment fees for its lines of credit.

Some of Citigroup's non-bank subsidiaries have credit facilities with Citigroup's subsidiary depository institutions, including Citibank, N.A. Borrowings under these facilities must be secured in accordance with Section 23A of the Federal Reserve Act.

Citigroup Global Markets Holdings Inc. (CGMHI) has substantial borrowing agreements consisting of facilities that CGMHI has been advised are available, but where no contractual lending obligation exists. These arrangements are reviewed on an ongoing basis to ensure flexibility in meeting CGMHI's short-term requirements.

### Long-Term Debt

In millions of dollars	M	Iarch 31, 2012	D	ecember 31, 2011
Citigroup parent company	\$	176,080	\$	181,702
Bank(1)		70,660		76,544
Other non-bank		64,339		65,259
<b>Total</b> (2)(3)	\$	311,079	\$	323,505

(1) At March 31, 2012 and December 31, 2011, collateralized advances from the Federal Home Loan Banks were \$11.0 billion.

(2) Of this amount, approximately \$34.5 billion maturing in 2012 is guaranteed by the FDIC under the Temporary Liquidity Guarantee Program (TLGP).

Includes senior notes with carrying values of \$219 million issued to Safety First Trust Series 2007-3, 2007-4, 2008-1, 2008-2, 2008-3, 2008-4, 2008-5, 2009-1, 2009-2, and 2009-3 at March 31, 2012 and \$176 million issued to Safety First Trust Series 2007-3, 2007-4, 2008-1, 2008-2, 2008-3, 2008-4, 2008-5, 2009-2, and 2009-3 at December 31, 2011. Citigroup Funding Inc. (CFI) owns all of the voting securities of the Safety First Trusts. The Safety First Trusts have no assets, operations, revenues or cash flows other than those

related to the issuance, administration and repayment of the Safety First Trust securities and the Safety First Trusts' common securities. The Safety First Trusts' obligations under the Safety First Trust securities are fully and unconditionally guaranteed by CFI, and CFI's guarantee obligations are fully and unconditionally guaranteed by Citigroup.

CGMHI has committed long-term financing facilities with unaffiliated banks. At March 31, 2012, CGMHI had drawn down the full \$700 million available under these facilities, of which \$150 million is guaranteed by Citigroup. Generally, a bank can terminate these facilities by giving CGMHI one-year prior notice.

Long-term debt includes junior subordinated debt with a balance sheet carrying value of \$16,041 million and \$16,057 million at March 31, 2012 and December 31, 2011, respectively. The Company formed statutory business trusts under the laws of the State of Delaware. The trusts exist for the exclusive purposes of (i) issuing trust securities representing undivided beneficial interests in the assets of the trust; (ii) investing the gross proceeds of the trust securities in junior subordinated deferrable interest debentures (subordinated debentures) of its parent; and (iii) engaging in only those activities necessary or incidental thereto. Generally, upon receipt of certain regulatory approvals, Citigroup has the right to redeem these securities.

The following table summarizes the financial structure of each of the Company's subsidiary trusts at March 31, 2012:

Innior	subordinated	dohontures	owned l	hy truct
Juillor	suporamatea	depentures	owneu i	ov trust

Trust securities with distributions guaranteed by Citigroup					Common shares			Redeemable
In millions of dollars, except share	Issuance	Securities	Liquidation	Coupon	issued			by issuer
amounts	date	issued	value(1)	rate	to parent	Amount	Maturity	beginning
Citigroup Capital III	Dec. 1996	194,053	\$ 194	7.625%	6,003	\$ 200	Dec. 1, 2036	Not redeemable
Citigroup Capital VII	July 2001	35,885,898	897	7.125%	1,109,874	925	July 31, 2031	July 31, 2006
Citigroup Capital VIII	Sept. 2001	43,651,597	1,091	6.950%	1,350,050	1,125	Sept. 15, 2031	Sept. 17, 2006
Citigroup Capital IX	Feb. 2003	33,874,813	847	6.000%	1,047,675	873	Feb. 14, 2033	Feb. 13, 2008
Citigroup Capital X	Sept. 2003	14,757,823	369	6.100%	456,428	380	Sept. 30, 2033	Sept. 30, 2008
Citigroup Capital XI	Sept. 2004	18,387,128			568,675	474	Sept. 27, 2034	Sept. 27, 2009
Citigroup Capital XII	Mar. 2010	92,000,000	2,300	8.500%	1,000	2,300	Mar. 30, 2040	Mar. 30, 2015
Citigroup Capital XIII	Sept. 2010	89,840,000	2,246	7.875%	1,000	2,246	Oct. 30, 2040	Oct. 30, 2015
Citigroup Capital XIV	June 2006	12,227,281	306	6.875%	40,000	307	June 30, 2066	June 30, 2011
Citigroup Capital XV	Sept. 2006	25,210,733	630	6.500%	40,000	631	Sept. 15, 2066	Sept. 15, 2011
Citigroup Capital XVI	Nov. 2006	38,148,947	954	6.450%	20,000	954	Dec. 31, 2066	Dec. 31, 2011
Citigroup Capital XVII	Mar. 2007	28,047,927	701	6.350%	20,000	702	Mar. 15, 2067	Mar. 15, 2012
Citigroup Capital XVIII	June 2007	99,901	160	6.829%	50	160	June 28, 2067	June 28, 2017
Citigroup Capital XIX	Aug. 2007	22,771,968	569	7.250%	20,000	570	Aug. 15, 2067	Aug. 15, 2012
Citigroup Capital XX	Nov. 2007	17,709,814	443	7.875%	20,000	443	Dec. 15, 2067	Dec. 15, 2012
Citigroup Capital XXI	Dec. 2007	2,345,801	2,346	8.300%	500	2,346	Dec. 21, 2077	Dec. 21, 2037
Citigroup Capital XXXIII	July 2009	3,025,000	3,025	8.000%	100	3,025	July 30, 2039	July 30, 2014
Adam Capital Trust III	Dec. 2002	17,500	18	3 mo. LIB +335	542	18	Jan. 7, 2033	Jan. 7, 2008
A.L. Contract To a HI	D 2002	25,000	25	bp.	774	26	D 26 2022	D 26 2007
Adam Statutory Trust III	Dec. 2002	25,000	25	3 mo. LIB +325 bp.	774	26	Dec. 26, 2032	Dec. 26, 2007
Adam Statutory Trust IV	Sept. 2003	40,000	40	3 mo. LIB +295 bp.	1,238	41	Sept. 17, 2033	Sept. 17, 2008
Adam Statutory Trust V	Mar. 2004	35,000	35	3 mo. LIB +279 bp.	1,083	36	Mar. 17, 2034	Mar. 17, 2009

Total obligated \$ 17,656 \$ 17,782

In each case, the coupon rate on the debentures is the same as that on the trust securities. Distributions on the trust securities and interest on the debentures are payable quarterly, except for Citigroup Capital III, Citigroup Capital XVIII and Citigroup Capital XXI on which distributions are payable semiannually.

<sup>(1)</sup> Represents the notional value received by investors from the trusts at the time of issuance.

### 16. CHANGES IN ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)

Changes in each component of Accumulated other comprehensive income (loss) for the three-month periods ended March 31, 2012 and 2011 are as follows:

Three months ended March 31, 2012:  In millions of dollars	gains inves	realized (losses) on stment urities	cı tra adj	oreign urrency unslation ustment, of hedges	 nsh flow nedges	lia	ension ability ıstments	com	cumulated other prehensive ome (loss)
Balance, December 31, 2011	\$	(35)	\$	(10,651)	\$ (2,820)	\$	(4,282)	\$	(17,788)
Change in net unrealized gains (losses) on investment securities, net of taxes(1)(2)		(774)							(774)
Foreign currency translation adjustment, net of									
taxes(3)(4)				1,697					1,697
Cash flow hedges, net of taxes(5)					220				220
Pension liability adjustment, net of taxes(6)							(90)		(90)
Change	\$	(774)	\$	1,697	\$ 220	\$	(90)	\$	1,053
Balance, March 31, 2012	\$	(809)	\$	(8,954)	\$ (2,600)	\$	(4,372)	\$	(16,735)

Three months ended March 31, 2011:  In millions of dollars	gain	inrealized as (losses) on restment curities	tr ad	Foreign currency canslation ljustment, net of hedges	-	ash flow hedges	li	Pension ability ustments	con	ecumulated other nprehensive come (loss)
Balance, December 31, 2010	\$	(2,395)	\$	(7,127)	\$	(2,650)	\$	(4,105)	\$	(16,277)
Change in net unrealized gains (losses) on investment										
securities, net of taxes(1)		740								740
Foreign currency translation adjustment, net of taxes(3)				1,364						1,364
Cash flow hedges, net of taxes(5)						152				152
Pension liability adjustment, net of taxes(6)								37		37
Change	\$	740	\$	1,364	\$	152	\$	37	\$	2,293
Balance, March 31, 2011	\$	(1,655)	\$	(5,763)	\$	(2,498)	\$	(4,068)	\$	(13,984)

<sup>(1)</sup>The after-tax realized gains (losses) on sales and impairments of securities during the three months ended March 31, 2012 and March 31, 2011 were \$406 million and \$(686) million, respectively. For details of the realized gains(losses) on sales and impairments on Citigroup's investment securities included in income, see Note 11 to the Consolidated Financial Statements.

<sup>(2)</sup>Includes the after-tax impact of realized gains from the sales of minority investments; \$672 million from HDFC and \$421 million from SPDB.

For the first quarter of 2012, primarily reflects the movements in (by order of impact) the Mexican peso, Turkish lira, Japanese yen, Euro and Polish zloty against the U.S. dollar, and changes in related tax effects and hedges. For the first quarter of 2011, primarily reflects the movements in (by order of impact) the Euro, Mexican peso, British pound and Korean won against the U.S. dollar, and changes in related tax effects and hedges.

<sup>(4)</sup> Includes the after-tax impact of \$636 million impairment charge related to Akbank.

- (5)

  Primarily driven by Citigroup's pay fixed/receive floating interest rate swap programs that are hedging the floating rates on deposits and long-term debt.
- (6)

  Reflects adjustments to the funded status of pension and postretirement plans, which is the difference between the fair value of the plan assets and the projected benefit obligation.

#### 17. SECURITIZATIONS AND VARIABLE INTEREST ENTITIES

### Uses of SPEs

A special purpose entity (SPE) is an entity designed to fulfill a specific limited need of the company that organized it. The principal uses of SPEs are to obtain liquidity and favorable capital treatment by securitizing certain of Citigroup's financial assets, to assist clients in securitizing their financial assets and to create investment products for clients. SPEs may be organized in many legal forms including trusts, partnerships or corporations. In a securitization, the company transferring assets to an SPE converts all (or a portion) of those assets into cash before they would have been realized in the normal course of business through the SPE's issuance of debt and equity instruments, certificates, commercial paper and other notes of indebtedness, which are recorded on the balance sheet of the SPE and not reflected in the transferring company's balance sheet, assuming applicable accounting requirements are satisfied.

Investors usually have recourse to the assets in the SPE and often benefit from other credit enhancements, such as a collateral account or over-collateralization in the form of excess assets in the SPE, a line of credit, or from a liquidity facility, such as a liquidity put option or asset purchase agreement. The SPE can typically obtain a more favorable credit rating from rating agencies than the transferor could obtain for its own debt issuances, resulting in less expensive financing costs than unsecured debt. The SPE may also enter into derivative contracts in order to convert the yield or currency of the underlying assets to match the needs of the SPE investors or to limit or change the credit risk of the SPE. Citigroup may be the provider of certain credit enhancements as well as the counterparty to any related derivative contracts.

Most of Citigroup's SPEs are now variable interest entities (VIEs), as described below.

### Variable Interest Entities

VIEs are entities that have either a total equity investment that is insufficient to permit the entity to finance its activities without additional subordinated financial support, or whose equity investors lack the characteristics of a controlling financial interest (i.e., ability to make significant decisions through voting rights, and right to receive the expected residual returns of the entity or obligation to absorb the expected losses of the entity). Investors that finance the VIE through debt or equity interests or other counterparties that provide other forms of support, such as guarantees, subordinated fee arrangements, or certain types of derivative contracts, are variable interest holders in the entity.

The variable interest holder, if any, that has a controlling financial interest in a VIE is deemed to be the primary beneficiary and must consolidate the VIE. Citigroup would be deemed to have a controlling financial interest and be the primary beneficiary if it has both of the following characteristics:

power to direct activities of a VIE that most significantly impact the entity's economic performance; and

obligation to absorb losses of the entity that could potentially be significant to the VIE or right to receive benefits from the entity that could potentially be significant to the VIE.

The Company must evaluate its involvement in each VIE and understand the purpose and design of the entity, the role the Company had in the entity's design, and its involvement in the VIE's ongoing activities. The Company then must evaluate which activities most significantly impact the economic performance of the VIE and who has the power to direct such activities.

For those VIEs where the Company determines that it has the power to direct the activities that most significantly impact the VIE's economic performance, the Company then must evaluate its economic interests, if any, and determine whether it could absorb losses or receive benefits that could potentially be significant to the VIE. When evaluating whether the Company has an obligation to absorb losses that could potentially be significant, it considers the maximum exposure to such loss without consideration of probability. Such obligations could be in various forms, including but not limited to, debt and equity investments, guarantees, liquidity agreements, and certain derivative contracts.

In various other transactions, the Company may act as a derivative counterparty (for example, interest rate swap, cross-currency swap, or purchaser of credit protection under a credit default swap or total return swap where the Company pays the total return on certain assets to the SPE); may act as underwriter or placement agent; may provide administrative, trustee or other services; or may make a market in debt securities or other instruments issued by VIEs. The Company generally considers such involvement, by itself, not to be variable interests and thus not an indicator of power or potentially significant benefits or losses.

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Citigroup's involvement with consolidated and unconsolidated VIEs with which the Company holds significant variable interests or has continuing involvement through servicing a majority of the assets in a VIE as of March 31, 2012 and December 31, 2011 is presented below:

As of March 31, 2012

Maximum exposure to loss in significant unconsolidated VIEs(1)

		Total	~	***	,			Funded ex	post	ures(2)	τ	Infunded ex	•		
	W	olvement oith SPE		nsolidated IE / SPE	un	Significant consolidated		Debt		Equity		unding		arantees and	
In millions of dollars		assets		assets	V	IE assets(4)	in	vestments	in	vestments	com	mitments	de	rivatives	Total
Citicorp															
Credit card															
securitizations	\$	77,582	\$	77,582	\$		\$		\$		\$		\$		\$
Mortgage securitizations(5)															
U.S. agency-sponsored		239,080				239,080		3,756						24	3,780
Non-agency-sponsored		9,771		1,550		8,221		399							399
Citi-administered		,		,		,									
asset-backed															
commercial paper				40.004		40.404						40.404			40.404
conduits (ABCP)		29,302		18,821		10,481						10,481			10,481
Third-party commercial paper conduits															
Collateralized debt															
obligations (CDOs)		3,086				3,086		74							74
Collateralized loan															
obligations (CLOs)		10,115				10,115		497							497
Asset-based financing		20,057		1,221		18,836		9,089		15		3,582		150	12,836
Municipal securities															
tender option bond															
trusts (TOBs)		16,250		7,915		8,335		708				5,019			5,727
Municipal investments		20,096		259		19,837		1,955		3,377		1,330			6,662
Client intermediation		2,323		57		2,266		502							502
Investment funds		3,321		24		3,297				160		48			208
Trust preferred															
securities		17,958				17,958				128					128
Other		2,778		136		2,642		303		312		218		81	914
Total	\$	451,719	\$	107,565	\$	344,154	\$	17,283	\$	3,992	\$	20,678	\$	255	\$ 42,208
Citi Holdings															
Credit card															
securitizations	\$	648	\$	480	\$	168	\$		\$		\$		\$		\$
Mortgage securitizations															
U.S. agency-sponsored		142,067				142,067		1,131						148	1,279
Non-agency-sponsored		19,780		1,751		18,029		66						2	68
Student loan		17,700		1,731		10,029		00							00
securitizations		1,793		1,793											
Collateralized debt		-,,,,		1,170											
obligations (CDOs)		5,777				5,777		159						115	274
Collateralized loan		. ,				-,,									
obligations (CLOs)		5,664				5,664		489				9		93	591
Asset-based financing		7,182		32		7,150		3,748		3		237			3,988
Municipal investments		5,849				5,849		185		260		65			510
Client intermediation		83		83											
Investment funds		1,161		14		1,147				44					44
Other		6,555		6,320		235				38					38
Total	\$	196,559	\$	10,473	\$	186,086	\$	5,778	\$	345	\$	311	\$	358	\$ 6,792
<b>Total Citigroup</b>	\$	648,278	\$	118,038	\$	530,240	\$	23,061	\$	4,337	\$	20,989	\$	613	\$ 49,000

- (1) The definition of maximum exposure to loss is included in the text that follows this table.
- (2) Included in Citigroup's March 31, 2012 Consolidated Balance Sheet.
- (3) Not included in Citigroup's March 31, 2012 Consolidated Balance Sheet.
- (4)
  A significant unconsolidated VIE is an entity where the Company has any variable interest considered to be significant, regardless of the likelihood of loss or the notional amount of exposure.
- (5)

  Citicorp mortgage securitizations also include agency and non-agency (private-label) re-securitization activities. These SPEs are not consolidated. See "Re-Securitizations" below for further discussion.

Reclassified to conform to the current year's presentation.

### As of December 31, 2011

 $Maximum\ exposure\ to\ loss\ in\ significant\ unconsolidated\ VIEs (1)$ 

	inv	Total olvement	Co	nsolidated	9	Significant		Funded ex	posi	ures(2)	Unfunded	_	sures(3)		
		ith SPE		IE / SPE		consolidated		Debt		Equity	Funding		and		
In millions of dollars		assets		assets	V	IE assets(4)	in	vestments	in	vestments	commitments	d	erivatives		Total
Citicorp															
Credit card															
securitizations	\$	87,083	\$	87,083	\$		\$		\$		\$	\$		\$	
Mortgage securitizations(5)															
U.S. agency-sponsored		232,179				232,179		3,769					26		3,795
Non-agency-sponsored		9,743		1,622		8,121		348					20		348
Citi-administered		7,143		1,022		0,121		340							340
asset-backed															
commercial paper		24.00		21.071		12.016					12.017				12.016
conduits (ABCP)		34,987		21,971		13,016					13,016				13,016
Third-party commercial paper conduits		7,507				7,507					298				298
Collateralized debt															
obligations (CDOs)		3,334				3,334		20							20
Collateralized loan															
obligations (CLOs)		8,127				8,127		64							64
Asset-based financing		19,034		1,303		17,731		7,892		2	2,891		121		10,906
Municipal securities tender option bond		,,,,,		,		, -		,			, ,				
trusts (TOBs)		16,849		8,224		8,625		708			5,413				6,121
Municipal investments		19,931		299		19,632		2,220		3,397	1,439				7,056
Client intermediation		2,110		24		2,086		468		3,391	1,433				468
Investment funds				30				400		171	63				234
		3,415		30		3,385				1/1	03				234
Trust preferred		15 003				17 003				100					120
securities		17,882		0=		17,882		254		128	250		=0		128
Other		6,210		97		6,113		354		172	279		79		884
Total	\$	468,391	\$	120,653	\$	347,738	\$	15,843	\$	3,870	\$ 23,399	\$	226	\$	43,338
Citi Holdings															
Credit card															
securitizations	\$	780	Ф	581	Φ	199	\$		\$		\$	\$		\$	
	Ф	700	Ф	501	Ф	199	Ф		Ф		Ф	Ф		Ф	
Mortgage															
securitizations		150.005				150.065		1 170					120		1.050
U.S. agency-sponsored		152,265		1 54		152,265		1,159					120		1,279
Non-agency-sponsored		20,821		1,764		19,057		61					2		63
Student loan		1.000		1.000											
securitizations		1,822		1,822											
Collateralized debt		Z =0.2											4.60		
obligations (CDOs)		6,581				6,581		117					120		237
Collateralized loan															
obligations (CLOs)		7,479				7,479		1,125			6		90		1,221
Asset-based financing		9,480		73		9,407		5,004		3	250				5,257
Municipal investments		5,637				5,637		206		265	71				542
Client intermediation		111		111											
Investment funds		1,114		14		1,100				43					43
Other		6,762		6,581		181		3		36	15				54
Total	\$	212,852	\$	10,946	\$	201,906	\$	7,675	\$	347	\$ 342	\$	332	\$	8,696
<b>Total Citigroup</b>	\$	681,243	\$	131,599	\$	549,644	\$	23,518	\$	4,217	\$ 23,741	\$	558	\$	52,034

 $<sup>\</sup>begin{tabular}{ll} \begin{tabular}{ll} \be$ 

Included in Citigroup's December 31, 2011 Consolidated Balance Sheet.

- (3) Not included in Citigroup's December 31, 2011 Consolidated Balance Sheet.
- (4)
  A significant unconsolidated VIE is an entity where the Company has any variable interest considered to be significant, regardless of the likelihood of loss or the notional amount of exposure.
- (5)

  Citicorp mortgage securitizations also include agency and non-agency (private-label) re-securitization activities. These SPEs are not consolidated. See "Re-Securitizations" below for further discussion.

Reclassified to conform to the current year's presentation.

The previous tables do not include:

certain venture capital investments made by some of the Company's private equity subsidiaries, as the Company accounts for these investments in accordance with the Investment Company Audit Guide;

certain limited partnerships that are investment funds that qualify for the deferral from the requirements of ASC 810 where the Company is the general partner and the limited partners have the right to replace the general partner or liquidate the funds:

certain investment funds for which the Company provides investment management services and personal estate trusts for which the Company provides administrative, trustee and/or investment management services;

VIEs structured by third parties where the Company holds securities in inventory, as these investments are made on arm's-length terms;

certain positions in mortgage-backed and asset-backed securities held by the Company, which are classified as *Trading account assets* or *Investments*, where the Company has no other involvement with the related securitization entity deemed to be significant (for more information on these positions, see Notes 10 and 11 to the Consolidated Financial Statements);

certain representations and warranties exposures in legacy *Securities and Banking* mortgage-backed and asset-backed securitizations, where the Company has no variable interest or continuing involvement as servicer. The outstanding balance of the loans securitized where the Company has no variable interest or continuing involvement as servicer was approximately \$21 billion at March 31, 2012, related to legacy transactions sponsored by *Securities and Banking* during the period 2005 to 2008; and

certain representations and warranties exposures in Consumer mortgage securitizations, where the original mortgage loan balances are no longer outstanding.

The asset balances for consolidated VIEs represent the carrying amounts of the assets consolidated by the Company. The carrying amount may represent the amortized cost or the current fair value of the assets depending on the legal form of the asset (e.g., security or loan) and the Company's standard accounting policies for the asset type and line of business.

The asset balances for unconsolidated VIEs where the Company has significant involvement represent the most current information available to the Company. In most cases, the asset balances represent an amortized cost basis without regard to impairments in fair value, unless fair value information is readily available to the Company. For VIEs that obtain asset exposures synthetically through derivative instruments (for example, synthetic CDOs), the tables generally include the full original notional amount of the derivative as an asset balance.

The maximum funded exposure represents the balance sheet carrying amount of the Company's investment in the VIE. It reflects the initial amount of cash invested in the VIE adjusted for any accrued interest and cash principal payments received. The carrying amount may also be adjusted for increases or declines in fair value or any impairments in value recognized in earnings. The maximum exposure of unfunded positions represents the remaining undrawn committed amount, including liquidity and credit facilities provided by the Company, or the notional amount of a derivative instrument considered to be a variable interest. In certain transactions, the Company has entered into derivative instruments or other arrangements that are not considered variable interests in the VIE (e.g., interest rate swaps, cross-currency swaps, or where the Company is the purchaser of credit protection under a credit default swap or total return swap where the Company pays the total return on certain assets to the SPE). Receivables under such arrangements are not included in the maximum exposure amounts.

### Funding Commitments for Significant Unconsolidated VIEs Liquidity Facilities and Loan Commitments

The following table presents the notional amount of liquidity facilities and loan commitments that are classified as funding commitments in the VIE tables above as of March 31, 2012:

In millions of dollars	Liquio	dity facilities	Loan c	ommitments
Citicorp				
Citi-administered asset-backed commercial paper conduits (ABCP)	\$	10,481	\$	
Asset-based financing		5		3,577
Municipal securities tender option bond trusts (TOBs)		5,019		
Municipal investments				1,330
Investment funds				48
Other				218
Total Citicorp	\$	15,505	\$	5,173
Citi Holdings				
Collateralized loan obligations (CLOs)	\$		\$	9
Asset-based financing		81		156
Municipal investments				65
Total Citi Holdings	\$	81	\$	230
Ü				
<b>Total Citigroup funding commitments</b>	\$	15,586	\$	5,403

### Citicorp and Citi Holdings Consolidated VIEs

The Company engages in on-balance-sheet securitizations which are securitizations that do not qualify for sales treatment; thus, the assets remain on the Company's balance sheet. The consolidated VIEs included in the tables below represent hundreds of separate entities with which the Company is involved. In general, the third-party investors in the obligations of consolidated VIEs have legal recourse only to the assets of the VIEs and do not have such recourse to the Company, except where the Company has provided a guarantee to the investors or is the counterparty to certain derivative transactions involving the VIE. In addition, the assets are generally restricted only to pay such liabilities.

Thus, the Company's maximum legal exposure to loss related to consolidated VIEs is significantly less than the carrying value of the consolidated VIE assets due to outstanding third-party financing. Intercompany assets and liabilities are excluded from the table. All assets are restricted from being sold or pledged as collateral. The cash flows from these assets are the only source used to pay down the associated liabilities, which are non-recourse to the Company's general assets.

The following table presents the carrying amounts and classifications of consolidated assets that are collateral for consolidated VIE and SPE obligations:

		mber 31, 20	011									
In billions of dollars	C	iticorp	F	Holdings	C	itigroup	C	iticorp	Ci	ti Holdings	C	itigroup
Cash	\$	0.2	\$	0.3	\$	0.5	\$	0.2	\$	0.4	\$	0.6
Trading account												
assets		0.5		0.1		0.6		0.4		0.1		0.5
Investments		7.6				7.6		10.6				10.6
Total loans, net		98.8		9.7		108.5		109.0		10.1		119.1
Other		0.5		0.3		0.8		0.5		0.3		0.8
Total assets	\$	107.6	\$	10.4	\$	118.0	\$	120.7	\$	10.9	\$	131.6
Short-term												
borrowings	\$	22.0	\$		\$	22.0	\$	22.5	\$	0.8	\$	23.3
Long-term debt		38.8		6.3		45.1		44.8		5.6		50.4
Other liabilities		0.4		0.2		0.6		0.4		0.2		0.6
Total liabilities	\$	61.2	\$	6.5	\$	67.7	\$	67.7	\$	6.6	\$	74.3

### Citicorp and Citi Holdings Significant Variable Interests in Unconsolidated VIEs Balance Sheet Classification

The following tables present the carrying amounts and classification of significant variable interests in unconsolidated VIEs as of March 31, 2012 and December 31, 2011:

			Mai	rch 31, 2012 Citi	2			D	есе	ember 31, 20 Citi	11	
In billions of dollars	Ci	ticorp	F	Holdings	Ci	tigroup	C	iticorp		Holdings	Ci	tigroup
Trading account assets	\$	5.7	\$	0.5	\$	6.2	\$	5.5	\$	1.0	\$	6.5
Investments		3.7		3.5		7.2		3.8		4.4		8.2
Loans		10.1		1.2		11.3		8.8		1.6		10.4
Other		1.7		0.9		2.6		1.6		1.0		2.6
Total assets	\$	21.2	\$	6.1	\$	27.3	\$	19.7	\$	8.0	\$	27.7
Long-term debt	\$	0.2	\$		\$	0.2	\$	0.2	\$		\$	0.2
Other liabilities												
Total liabilities	\$	0.2	\$		\$	0.2	\$	0.2	\$		\$	0.2

### Credit Card Securitizations

The Company securitizes credit card receivables through trusts that are established to purchase the receivables. Citigroup transfers receivables into the trusts on a non-recourse basis. Credit card securitizations are revolving securitizations; that is, as customers pay their credit card balances, the cash proceeds are used to purchase new receivables and replenish the receivables in the trust. Since the adoption of SFAS 167 on January 1, 2010, the trusts are treated as consolidated entities, because, as servicer, Citigroup has the power to direct the activities that most significantly impact the economic performance of the trusts and also holds a seller's interest and certain securities issued by the trusts, and provides liquidity facilities to the trusts, which could result in potentially significant losses or benefits from the trusts. Accordingly, the transferred credit card receivables are required to remain on the Consolidated Balance Sheet with no gain or loss recognized. The debt issued by the trusts to third parties is included in the Consolidated Balance Sheet.

The Company relies on securitizations to fund a significant portion of its credit card businesses in *North America*. The following table reflects amounts related to the Company's securitized credit card receivables:

In billions of dollars	M	Ci Iarch 31, 2012	ticorp De	cember 31, 2011	N	Citi l March 31, 2012		ings ecember 31, 2011
Principal amount of credit card receivables in trusts	\$	82.4	\$	89.8	\$	0.5	\$	0.6
Ownership interests in principal amount of trust credit card receivables		<b>4</b> - 4					•	
Sold to investors via trust-issued securities	\$	37.6	\$	42.7	\$		\$	0.3
Retained by Citigroup as trust-issued securities		14.4		14.7		0.1		0.1
Retained by Citigroup via non-certificated interests		30.4		32.4		0.2		0.2
Total ownership interests in principal amount of trust credit card receivables	\$	82.4	\$	89.8	\$	0.5	\$	0.6
139								

### Credit Card Securitizations Citicorp

The following table summarizes selected cash flow information related to Citicorp's credit card securitizations for the three months ended March 31, 2012 and 2011:

In billions of dollars	2012	2011
Proceeds from new securitizations	\$	\$
Pay down of maturing notes	(5.0)	)

### Credit Card Securitizations Citi Holdings

The following table summarizes selected cash flow information related to Citi Holdings' credit card securitizations for the three months ended March 31, 2012 and 2011:

In billions of dollars	2012	2	011
Proceeds from new securitizations	\$	\$	0.9
Pay down of maturing notes			(2.4)

### **Managed Loans**

After securitization of credit card receivables, the Company continues to maintain credit card customer account relationships and provides servicing for receivables transferred to the trusts. As a result, the Company considers the securitized credit card receivables to be part of the business it manages. As Citigroup consolidates the credit card trusts, all managed securitized card receivables are on-balance sheet.

### Funding, Liquidity Facilities and Subordinated Interests

Citigroup securitizes credit card receivables through two securitization trusts Citibank Credit Card Master Trust (Master Trust), which is part of Citicorp, and the Citibank OMNI Master Trust (Omni Trust), which is substantially part of Citicorp as of March 31, 2012. The liabilities of the trusts are included in the Consolidated Balance Sheet, excluding those retained by Citigroup.

Master Trust issues fixed- and floating-rate term notes. Some of the term notes are issued to multi-seller commercial paper conduits. The weighted average maturity of the term notes issued by the Master Trust was 3.2 years as of March 31, 2012 and 3.1 years as of December 31, 2011.

### Master Trust Liabilities (at par value)

In billions of dollars	rch 31, 012	iber 31, )11
Term notes issued to multi-seller commercial paper conduits	\$	\$
Term notes issued to third parties	27.0	30.4
Term notes retained by Citigroup affiliates	7.4	7.7
Total Master Trust liabilities	\$ 34.4	\$ 38.1

The Omni Trust issues fixed- and floating-rate term notes, some of which are purchased by multi-seller commercial paper conduits.

The weighted average maturity of the third-party term notes issued by the Omni Trust was 1.3 years as of March 31, 2012 and 1.5 years as of December 31, 2011.

## Omni Trust Liabilities (at par value)

In billions of dollars	ch 31, 012	mber 31, 2011
Term notes issued to multi-seller commercial paper conduits	\$ 1.6	\$ 3.4
Term notes issued to third parties	9.2	9.2
Term notes retained by Citigroup affiliates	7.1	7.1
Total Omni Trust liabilities	\$ 17.9	\$ 19.7

### Mortgage Securitizations

The Company provides a wide range of mortgage loan products to a diverse customer base.

Once originated, the Company often securitizes these loans through the use of SPEs. These SPEs are funded through the issuance of trust certificates backed solely by the transferred assets. These certificates have the same average life as the transferred assets. In addition to providing a source of liquidity and less expensive funding, securitizing these assets also reduces the Company's credit exposure to the borrowers. These mortgage loan securitizations are primarily non-recourse, thereby effectively transferring the risk of future credit losses to the purchasers of the securities issued by the trust. However, the Company's Consumer business generally retains the servicing rights and in certain instances retains investment securities, interest-only strips and residual interests in future cash flows from the trusts and also provides servicing for a limited number of *Securities and Banking* securitizations. *Securities and Banking* and *Special Asset Pool* do not retain servicing for their mortgage securitizations.

The Company securitizes mortgage loans generally through either a government-sponsored agency, such as Ginnie Mae, Fannie Mae or Freddie Mac (U.S. agency-sponsored mortgages), or private label (non-agency-sponsored mortgages) securitization. The Company is not the primary beneficiary of its U.S. agency-sponsored mortgage securitizations because Citigroup does not have the power to direct the activities of the SPE that most significantly impact the entity's economic performance. Therefore, Citi does not consolidate these U.S. agency-sponsored mortgage securitizations.

The Company does not consolidate certain non-agency-sponsored mortgage securitizations because Citi is either not the servicer with the power to direct the significant activities of the entity or Citi is the servicer but the servicing relationship is deemed to be a fiduciary relationship and, therefore, Citi is not deemed to be the primary beneficiary of the entity.

In certain instances, the Company has (1) the power to direct the activities and (2) the obligation to either absorb losses or right to receive benefits that could be potentially significant to its non-agency-sponsored mortgage securitizations and, therefore, is the primary beneficiary and consolidates the SPE.

### Mortgage Securitizations Citicorp

The following tables summarize selected cash flow information related to Citicorp mortgage securitizations for the quarters ended March 31, 2012 and 2011:

	2012				2011		
In billions of dollars	U.S. agency- sponsored sponsored mortgages mortgages		Agency- and non-agency- sponsored mortgages				
in vilions of aouars	1110	igages	шог	igages	шо	igages	
Proceeds from new securitizations	\$	16.6	\$	0.3	\$	14.8	
Contractual servicing fees received		0.1				0.1	

Gains (losses) recognized on the securitization of U.S. agency-sponsored mortgages during the first quarter of 2012 were \$3 million. For the quarter ended March 31, 2012, gains (losses) recognized on the securitization of non-agency-sponsored mortgages were \$(1) million.

Agency and non-agency mortgage securitization gains (losses) for the quarter ended March 31, 2011 were \$(1) million and \$(1) million, respectively.

Key assumptions used in measuring the fair value of retained interests at the date of sale or securitization of mortgage receivables for the quarters ended March 31, 2012 and 2011 were as follows:

	Ma	March 31, 2011		
	U.S. agency- sponsored mortgages	Senior interests	Subordinated interests	Agency- and non-agency- sponsored mortgages
			16.9% to	
Discount rate	2.3% to 12.9%		19.3%	0.4% to 43.2%
Weighted average discount rate	11.0%		18.3%	
Constant prepayment rate	7.3% to 13.4%		2.2% to 5.4%	1.0% to 31.2%
Weighted average constant prepayment				
rate	10.7%		3.3%	
			55.2% to	
Anticipated net credit losses(2)	NM		62.9%	9.2% to 90.0%
Weighted average anticipated net credit losses	NM		59.1%	

<sup>(1)</sup>Disclosure of non-agency-sponsored mortgages as senior and subordinated interests is indicative of the interests' position in the capital structure of the securitization.

(2)

Anticipated net credit losses represent estimated loss severity associated with defaulted mortgage loans underlying the mortgage securitizations disclosed above. Anticipated net credit losses, in this instance, do not represent total credit losses incurred to date, nor do they represent credit losses expected on retained interests in mortgage securitizations.

NM

Not meaningful. Anticipated net credit losses are not meaningful due to U.S. agency guarantees.

The range in the key assumptions is due to the different characteristics of the interests retained by the Company. The interests retained range from highly rated and/or senior in the capital structure to unrated and/or residual interests.

The effect of adverse changes of 10% and 20% in each of the key assumptions used to determine the fair value of retained interests and the sensitivity of the fair value to such adverse changes, each as of March 31, 2012, is set forth in the tables below. The negative effect of each change is calculated independently, holding all other assumptions constant. Because the key assumptions may not in fact be independent, the net effect of simultaneous adverse changes in the key assumptions may be less than the sum of the individual effects shown below.

	March 31, 2012						
	Non-agency-sponsored mortgages(1						
	U.S. agency-	Senior					
	sponsored mortgages	interests	Subordinated interests				
		2.9% to					
Discount rate	0.7% to 11.7%	26.5%	4.0% to 26.3%				
Weighted average discount rate	8.9%	14.0%	13.5%				
		2.1% to					
Constant prepayment rate	9.8% to 22.5%	28.1%	0.4% to 26.4%				
Weighted average constant prepayment rate	19.8%	12.9%	7.3%				
		0.0% to					
Anticipated net credit losses(2)	NM	79.4%	10.0% to 86.8%				
Weighted average anticipated net credit losses	NM	41.2%	52.9%				

- (1) Disclosure of non-agency-sponsored mortgages as senior and subordinated interests is indicative of the interests' position in the capital structure of the securitization.
- Anticipated net credit losses represent estimated loss severity associated with defaulted mortgage loans underlying the mortgage securitizations disclosed above. Anticipated net credit losses, in this instance, do not represent total credit losses incurred to date, nor do they represent credit losses expected on retained interests in mortgage securitizations.

NM

Not meaningful. Anticipated net credit losses are not meaningful due to U.S. agency guarantees.

	<b>T</b> T 6		$Non-agency-sponsored\ mortgages (1)$			
In millions of dollars	U.S	S. agency-sponsored mortgages	Se	enior interests	Subordin	ated interests
Carrying value of retained interests	\$	2,556	\$	91	\$	436
Discount rates						
Adverse change of 10%	\$	(72)	\$	(3)	\$	(29)
Adverse change of 20%		(139)		(6)		(54)
Constant prepayment rate						
Adverse change of 10%	\$	(115)	\$	(3)	\$	(11)
Adverse change of 20%		(221)		(5)		(19)
Anticipated net credit losses						
Adverse change of 10%	\$	(12)	\$	(1)	\$	(15)
Adverse change of 20%		(24)		(2)		(26)

(1)

Disclosure of non-agency-sponsored mortgages as senior and subordinated interests is indicative of the interests' position in the capital structure of the securitization.

Mortgage Securitizations Citi Holdings

The following tables summarize selected cash flow information related to Citi Holdings mortgage securitizations for the quarters ended March 31, 2012 and 2011:

	2012			2011	
	U.S.	agency-	Non-agency-	Agency non-ag	
	spo	nsored	sponsored	spons	
In billions of dollars	mor	tgages	mortgages	mortg	gages
Proceeds from new securitizations	\$	0.2	\$	\$	0.3
Contractual servicing fees received		0.1			0.1
Cash flows received on retained interests and other net cash flows					

Gains (losses) recognized on the securitization of U.S. agency-sponsored mortgages during the first quarter of 2012 were \$20 million. The Company did not recognize gains (losses) on the securitization of non-agency-sponsored mortgages in the quarter ended March 31, 2012. The Company did not recognize gains (losses) on the securitization of U.S. agency- and non-agency-sponsored mortgages in the quarter ended March 31, 2011.

Similar to Citicorp mortgage securitizations discussed above, the range in the key assumptions is due to the different characteristics of the interests retained by the Company. The interests retained range from highly rated and/or senior in the capital structure to unrated and/or residual interests.

The effect of adverse changes of 10% and 20% in each of the key assumptions used to determine the fair value of retained interests, and the sensitivity of the fair value to such adverse changes, each as of March 31, 2012, is set forth in the tables below. The negative effect of each change is calculated independently, holding all other assumptions constant. Because the key assumptions may not in fact be independent, the net effect of simultaneous adverse changes in the key assumptions may be less than the sum of the individual effects shown below.

	March 31, 2012					
	U.S. agency- sponsored mortgages	Non-agency-spo Senior interests	onsored mortgages(1) Subordinated interests			
Discount rate	9.0%	7.4% to 15.7%	1.4% to 14.4%			
Weighted average discount rate	9.0%	8.3%	4.1%			
		24.2% to				
Constant prepayment rate	24.5%	100.0%	2.0% to 6.7%			
Weighted average constant prepayment rate	24.5%	26.2%	6.1%			
Anticipated net credit losses	NM	0.2% to 40.0%	12.5% to 57.0%			
Weighted average anticipated net credit losses	NM	1.3%	49.5%			
Weighted average life	4.4 years	4.2-5.4 years	1.1-10.5 years			

(1)

Disclosure of non-agency-sponsored mortgages as senior and subordinated interests is indicative of the interests' position in the capital structure of the securitization.

NM

Not meaningful. Anticipated net credit losses are not meaningful due to U.S. agency guarantees.

	ПS	U.S. agency-sponsored		Non-agency-sponsored mortgages(1)			
In millions of dollars	0.5.	mortgages	S	Senior interests	S	ubordinated interests	
Carrying value of retained interests	\$	1,049	\$	169	\$	30	
Discount rates							
Adverse change of 10%	\$	(33)	\$	(5)	\$	(2)	
Adverse change of 20%		(64)		(10)		(2)	
Constant prepayment rate							
Adverse change of 10%	\$	(80)	\$	(12)	\$	(1)	
Adverse change of 20%		(154)		(24)		(2)	
Anticipated net credit losses							
Adverse change of 10%	\$	(24)	\$	(6)	\$	(5)	
Adverse change of 20%		(49)		(11)		(8)	
-							

(1)

Disclosure of non-agency-sponsored mortgages as senior and subordinated interests is indicative of the interests' position in the capital structure of the securitization.

### **Mortgage Servicing Rights**

In connection with the securitization of mortgage loans, the Company's U.S. Consumer mortgage business generally retains the servicing rights, which entitle the Company to a future stream of cash flows based on the outstanding principal balances of the loans and the contractual servicing fee. Failure to service the loans in accordance with contractual requirements may lead to a termination of the servicing rights and the loss of future servicing fees.

The fair value of capitalized mortgage servicing rights (MSRs) was \$2.7 billion and \$4.7 billion at March 31, 2012 and 2011, respectively. The MSRs correspond to principal loan balances of \$387 billion and \$444 billion as of March 31, 2012 and 2011, respectively. The following

table summarizes the changes in capitalized MSRs for the quarters ended March 31, 2012 and 2011:

In millions of dollars	2012	2011
Balance, beginning of year	\$ 2,569	\$ 4,554
Originations	144	194
Changes in fair value of MSRs due to changes in inputs and assumptions	249	172
Other changes(1)	(271)	(230)
Balance, as of March 31	\$ 2,691	\$ 4,690

(1) Represents changes due to customer payments and passage of time.

The market for MSRs is not sufficiently liquid to provide participants with quoted market prices. Therefore, the Company uses an option-adjusted spread valuation approach to determine the fair value of MSRs. This approach consists of projecting servicing cash flows under multiple interest rate scenarios and discounting these cash flows using risk-adjusted discount rates. The key assumptions used in the valuation of MSRs include mortgage prepayment speeds and discount rates. The model assumptions and the MSRs' fair value estimates are compared to observable trades of similar MSR portfolios and interest-only security portfolios, as available, as well as to MSR broker valuations and industry surveys. The cash flow model and underlying prepayment and interest rate models used to value these MSRs are subject to validation in accordance with the Company's model validation policies.

The fair value of the MSRs is primarily affected by changes in prepayments that result from shifts in mortgage interest rates. In managing this risk, the Company economically hedges a significant portion of the value of its MSRs through the use of interest rate derivative contracts, forward purchase commitments of mortgage-backed securities and purchased securities classified as trading.

The Company receives fees during the course of servicing previously securitized mortgages. The amounts of these fees for the quarters ended March 31, 2012 and 2011 were as follows:

In millions of dollars	2	012	2	2011
Servicing fees	\$ 268		\$	304
Late fees		17		21
Ancillary fees		28		28
Total MSD food	¢	212	¢	252

These fees are classified in the Consolidated Statement of Income as *Other revenue*.

### Re-securitizations

The Company engages in re-securitization transactions in which debt securities are transferred to a VIE in exchange for new beneficial interests. During the quarter ended March 31, 2012, Citi transferred non-agency (private-label) securities with an original par value of approximately \$509 million to re-securitization entities. These securities are backed by either residential or commercial mortgages and are often structured on behalf of clients. As of March 31, 2012, the fair value of Citi-retained interests in private-label re-securitization transactions structured by Citi totaled approximately \$393 million (\$74 million of which relates to re-securitization transactions executed in 2012) and are recorded in *Trading account assets*. Of this amount, approximately \$32 million and \$361 million related to senior and subordinated beneficial interests, respectively. The original par value of private-label re-securitization transactions in which Citi holds a retained interest as of March 31, 2012 was approximately \$7.3 billion.

The Company also re-securitizes U.S. government-agency guaranteed mortgage-backed (agency) securities. During the quarter ended March 31, 2012, Citi transferred agency securities with a fair value of approximately \$7.4 billion to re-securitization entities. As of March 31, 2012, the fair value of Citi-retained interests in agency re-securitization transactions structured by Citi totaled approximately \$2.1 billion (\$754 million of which related to re-securitization transactions executed in 2012) and are recorded in *Trading account assets*. The original fair value of agency re-securitization transactions in which Citi holds a retained interest as of March 31, 2012 was approximately \$59.0 billion.

As of March 31, 2012, the Company did not consolidate any private-label or agency re-securitization entities.

### Citi-Administered Asset-Backed Commercial Paper Conduits

The Company is active in the asset-backed commercial paper conduit business as administrator of several multi-seller commercial paper conduits and also as a service provider to single-seller and other commercial paper conduits sponsored by third parties.

Citi's multi-seller commercial paper conduits are designed to provide the Company's clients access to low-cost funding in the commercial paper markets. The conduits purchase assets from or provide financing facilities to clients and are funded by issuing commercial paper to third-party investors. The conduits generally do not purchase assets originated by the Company. The funding of the conduits is facilitated by the liquidity support and credit enhancements provided by the Company.

As administrator to Citi's conduits, the Company is generally responsible for selecting and structuring assets purchased or financed by the conduits, making decisions regarding the funding of the conduits, including determining the tenor and other features of the commercial paper issued, monitoring the quality and performance of the conduits' assets, and facilitating the operations and cash flows of the conduits. In return, the Company earns structuring fees from customers for individual transactions and earns an administration fee from the conduit, which is equal to the income from the client program and liquidity fees of the conduit after payment of conduit expenses. This administration fee is fairly stable, since most risks and rewards of the underlying assets are passed back to the clients and, once the asset pricing is negotiated, most ongoing

income, costs and fees are relatively stable as a percentage of the conduit's size.

The conduits administered by the Company do not generally invest in liquid securities that are formally rated by third parties. The assets are privately negotiated and structured transactions that are designed to be held by the conduit, rather than actively traded and sold. The yield earned by the conduit on each asset is generally tied to the rate on the commercial paper issued by the conduit, thus passing interest rate risk to the client. Each asset purchased by the conduit is structured with transaction-specific credit enhancement features provided by the third-party client seller, including over collateralization, cash and excess spread collateral accounts, direct recourse or third-party guarantees. These credit enhancements are sized with the objective of approximating a credit rating of A or above, based on the Company's internal risk ratings.

Substantially all of the funding of the conduits is in the form of short-term commercial paper, with a weighted average life generally ranging from 25 to 45 days. As of March 31, 2012 and December 31, 2011, the weighted average lives of the commercial paper issued by consolidated and unconsolidated conduits were approximately 35 and 37 days, respectively, at each period end.

The primary credit enhancement provided to the conduit investors is in the form of transaction-specific credit enhancement described above. In addition, each consolidated

conduit has obtained a letter of credit from the Company, which needs to be sized to be at least 8-10% of the conduit's assets with a floor of \$200 million. The letters of credit provided by the Company to the consolidated conduits total approximately \$1.7 billion. The net result across all multi-seller conduits administered by the Company is that, in the event defaulted assets exceed the transaction-specific credit enhancements described above, any losses in each conduit are allocated first to the Company and then the commercial paper investors.

The Company also provides the conduits with two forms of liquidity agreements that are used to provide funding to the conduits in the event of a market disruption, among other events. Each asset of the conduits is supported by a transaction-specific liquidity facility in the form of an asset purchase agreement (APA). Under the APA, the Company has generally agreed to purchase non-defaulted eligible receivables from the conduit at par. The APA is not generally designed to provide credit support to the conduit, as it generally does not permit the purchase of defaulted or impaired assets. Any funding under the APA will likely subject the underlying borrower to the conduits to increased interest costs. In addition, the Company provides the conduits with program-wide liquidity in the form of short-term lending commitments. Under these commitments, the Company has agreed to lend to the conduits in the event of a short-term disruption in the commercial paper market, subject to specified conditions. The Company receives fees for providing both types of liquidity agreements and considers these fees to be on fair market terms.

Finally, the Company is one of several named dealers in the commercial paper issued by the conduits and earns a market-based fee for providing such services. Along with third-party dealers, the Company makes a market in the commercial paper and may from time to time fund commercial paper pending sale to a third party. On specific dates with less liquidity in the market, the Company may hold in inventory commercial paper issued by conduits administered by the Company, as well as conduits administered by third parties. The amount of commercial paper issued by its administered conduits held in inventory fluctuates based on market conditions and activity. As of March 31, 2012, the Company owned \$4.6 billion and \$199 million of the commercial paper issued by its consolidated and unconsolidated administered conduits, respectively.

With the exception of the government-guaranteed loan conduit described below, the asset-backed commercial paper conduits are consolidated by the Company. The Company determined that through its role as administrator it had the power to direct the activities that most significantly impacted the entities' economic performance. These powers included its ability to structure and approve the assets purchased by the conduits, its ongoing surveillance and credit mitigation activities, and its liability management. In addition, as a result of all the Company's involvement described above, it was concluded that the Company had an economic interest that could potentially be significant. However, the assets and liabilities of the conduits are separate and apart from those of Citigroup. No assets of any conduit are available to satisfy the creditors of Citigroup or any of its other subsidiaries.

The Company administers one conduit that originates loans to third-party borrowers and those obligations are fully guaranteed primarily by AAA-rated government agencies that support export and development financing programs. The economic performance of this government-guaranteed loan conduit is most significantly impacted by the performance of its underlying assets. The guarantors must approve each loan held by the entity and the guarantors have the ability (through establishment of the servicing terms to direct default mitigation and to purchase defaulted loans) to manage the conduit's loans that become delinquent to improve the economic performance of the conduit. Because the Company does not have the power to direct the activities of this government-guaranteed loan conduit that most significantly impact the economic performance of the entity, it was concluded that the Company should not consolidate the entity. The total notional exposure under the program-wide liquidity agreement for the Company's unconsolidated administered conduit as of March 31, 2012 is \$0.6 billion. The program-wide liquidity agreement, along with each asset APA, is considered in the Company's maximum exposure to loss to the unconsolidated administered conduit.

As of March 31, 2012, this unconsolidated government-guaranteed loan conduit held assets and funding commitments of approximately \$10.5 billion.

### Third-Party Commercial Paper Conduits

The Company also provides liquidity facilities to single- and multi-seller conduits sponsored by third parties. These conduits are independently owned and managed and invest in a variety of asset classes, depending on the nature of the conduit. The facilities provided by the Company typically represent a small portion of the total liquidity facilities obtained by each conduit, and are collateralized by the assets of each conduit. As of March 31, 2012, the Company had no involvement in third-party commercial paper conduits. The Company is not the party that has the power to direct the activities of these conduits that most significantly impact their economic performance and thus does not consolidate them.

### Collateralized Debt and Loan Obligations

A securitized collateralized debt obligation (CDO) is an SPE that purchases a pool of assets consisting of asset-backed securities and synthetic exposures through derivatives on asset-backed securities and issues multiple tranches of equity and notes to investors.

A cash CDO, or arbitrage CDO, is a CDO designed to take advantage of the difference between the yield on a portfolio of selected assets, typically residential mortgage-backed securities, and the cost of funding the CDO through the sale of notes to investors. "Cash flow" CDOs are entities in which the CDO passes on cash flows from a pool of assets, while "market value" CDOs pay to investors the market value of the pool of assets owned by the CDO at maturity. In these transactions, all of the equity and notes issued by the CDO are funded, as the cash is needed to purchase the debt securities.

A synthetic CDO is similar to a cash CDO, except that the CDO obtains exposure to all or a portion of the referenced assets synthetically through derivative instruments, such as credit default swaps. Because the CDO does not need to raise cash sufficient to purchase the entire referenced portfolio, a substantial portion of the senior tranches of risk is typically passed on to CDO investors in the form of unfunded liabilities or derivative instruments. Thus, the CDO writes credit protection on select referenced debt securities to the Company or third parties and the risk is then passed on to the CDO

investors in the form of funded notes or purchased credit protection through derivative instruments. Any cash raised from investors is invested in a portfolio of collateral securities or investment contracts. The collateral is then used to support the obligations of the CDO on the credit default swaps written to counterparties.

A securitized collateralized loan obligation (CLO) is substantially similar to the CDO transactions described above, except that the assets owned by the SPE (either cash instruments or synthetic exposures through derivative instruments) are corporate loans and to a lesser extent corporate bonds, rather than asset-backed debt securities.

A third-party asset manager is typically retained by the CDO/CLO to select the pool of assets and manage those assets over the term of the SPE. The Company is the manager for a limited number of CLO transactions.

The Company earns fees for warehousing assets prior to the creation of a "cash flow" or "market value" CDO/CLO, structuring CDOs/CLOs and placing debt securities with investors. In addition, the Company has retained interests in many of the CDOs/CLOs it has structured and makes a market in the issued notes.

The Company's continuing involvement in synthetic CDOs/CLOs generally includes purchasing credit protection through credit default swaps with the CDO/CLO, owning a portion of the capital structure of the CDO/CLO in the form of both unfunded derivative positions (primarily super-senior exposures discussed below) and funded notes, entering into interest-rate swap and total-return swap transactions with the CDO/CLO, lending to the CDO/CLO, and making a market in the funded notes.

Where a CDO/CLO entity issues preferred shares (or subordinated notes that are the equivalent form), the preferred shares generally represent an insufficient amount of equity (less than 10%) and create the presumption that preferred shares are insufficient to finance the entity's activities without subordinated financial support. In addition, although the preferred shareholders generally have full exposure to expected losses on the collateral and uncapped potential to receive expected residual returns, they generally do not have the ability to make decisions about the entity that have a significant effect on the entity's financial results because of their limited role in making day-to-day decisions and their limited ability to remove the asset manager. Because one or both of the above conditions will generally be met, the Company has concluded that, even where a CDO/CLO entity issued preferred shares, the entity should be classified as a VIE.

In general, the asset manager, through its ability to purchase and sell assets or where the reinvestment period of a CDO/CLO has expired the ability to sell assets, will have the power to direct the activities of the entity that most significantly impact the economic performance of the CDO/CLO. However, where a CDO/CLO has experienced an event of default or an optional redemption period has gone into effect, the activities of the asset manager may be curtailed and/or certain additional rights will generally be provided to the investors in a CDO/CLO entity, including the right to direct the liquidation of the CDO/CLO entity.

The Company has retained significant portions of the "super-senior" positions issued by certain CDOs. These positions are referred to as "super-senior" because they represent the most senior positions in the CDO and, at the time of structuring, were senior to tranches rated AAA by independent rating agencies. The positions have included facilities structured in the form of short-term commercial paper, where the Company wrote put options (liquidity puts) to certain CDOs. Under the terms of the liquidity puts, if the CDO was unable to issue commercial paper at a rate below a specified maximum (generally LIBOR + 35 bps to LIBOR + 40 bps), the Company was obligated to fund the senior tranche of the CDO at a specified interest rate. As of March 31, 2012, the Company no longer had exposure to this commercial paper as all of the underlying CDOs had been liquidated.

The Company does not generally have the power to direct the activities of the entity that most significantly impacts the economic performance of the CDOs/CLOs as this power is generally held by a third-party asset manager of the CDO/CLO. As such, those CDOs/CLOs are not consolidated. The Company may consolidate the CDO/CLO when: (i) the Company is the asset manager and no other single investor has the unilateral ability to remove the Company or unilaterally cause the liquidation of the CDO/CLO, or the Company is not the asset manager but has a unilateral right to remove the third-party asset manager or unilaterally liquidate the CDO/CLO and receive the underlying assets, and (ii) the Company has economic exposure to the entity that could be potentially significant to the entity.

The Company continues to monitor its involvement in unconsolidated CDOs/CLOs to assess future consolidation risk. For example, if the Company were to acquire additional interests in these entities and obtain the right, due to an event of default trigger being met, to unilaterally liquidate or direct the activities of a CDO/CLO, the Company may be required to consolidate the asset entity. For cash CDOs/CLOs, the net result of such consolidation would be to gross up the Company's balance sheet by the current fair value of the securities held by third parties and assets held by the CDO/CLO, which amounts are not considered material. For synthetic CDOs/CLOs, the net result of such consolidation may reduce the Company's balance sheet, because intercompany derivative receivables and payables would be eliminated in consolidation, and other assets held by the CDO/CLO and the securities held by third parties would be recognized at their current fair values.

### **Key Assumptions and Retained Interests Citi Holdings**

The key assumptions, used for the securitization of CDOs and CLOs during the quarter ended March 31, 2012, in measuring the fair value of retained interests were as follows:

	CDOs	CLOs
Discount rate	46.9% to 51.6%	4.1% to 4.5%

The effect of an adverse change of 10% and 20% in the discount rates used to determine the fair value of retained interests is set forth in the table below:

In millions of dollars	CDOs		C	LOs
Carrying value of retained interests	\$	14	\$	142
Discount rates				
Adverse change of 10%	\$	<b>(2)</b>	\$	(5)
Adverse change of 20%		(3)		(11)

### **Asset-Based Financing**

The Company provides loans and other forms of financing to VIEs that hold assets. Those loans are subject to the same credit approvals as all other loans originated or purchased by the Company. Financings in the form of debt securities or derivatives are, in most circumstances, reported in *Trading account assets* and accounted for at fair value through earnings. The Company generally does not have the power to direct the activities that most significantly impact these VIEs' economic performance and thus it does not consolidate them.

### **Asset-Based Financing Citicorp**

The primary types of Citicorp's asset-based financings, total assets of the unconsolidated VIEs with significant involvement and the Company's maximum exposure to loss at March 31, 2012, are shown below. For the Company to realize that maximum loss, the VIE (borrower) would have to default with no recovery from the assets held by the VIE.

In billions of dollars	_	otal sets	 ximum posure
Туре			
Commercial and other real estate	\$	3.5	\$ 1.4
Hedge funds and equities		5.2	2.3
Airplanes, ships and other assets		10.1	9.1
Total	\$	18.8	\$ 12.8

### Asset-Based Financing Citi Holdings

The primary types of Citi Holdings' asset-based financings, total assets of the unconsolidated VIEs with significant involvement and the Company's maximum exposure to loss at March 31, 2012, are shown below. For the Company to realize that maximum loss, the VIE (borrower) would have to default with no recovery from the assets held by the VIE.

In billions of dollars	 otal sets	 ximum posure
Туре		
Commercial and other real estate	\$ 1.7	\$ 0.4
Corporate loans	<b>3.7</b>	3.0
Airplanes, ships and other assets	1.8	0.6
Total	\$ 7.2	\$ 4.0

The following table summarizes selected cash flow information related to asset-based financings for the quarters ended March 31, 2012 and 2011:

In billions of dollars	2012	2011
Cash flows received on retained interests and other net cash flows		

The effect of an adverse change of 10% and 20% in the discount rates used to determine the fair value of retained interests at March 31, 2012 is set forth in the table below:

In millions of dollars	 et-based ancing
Carrying value of retained interests	\$ 3,022
Value of underlying portfolio	
Adverse change of 10%	\$
Adverse change of 20%	

### Municipal Securities Tender Option Bond (TOB) Trusts

TOB trusts hold fixed- and floating-rate, taxable and tax-exempt securities issued by state and local governments and municipalities. The trusts are typically single-issuer trusts whose assets are purchased from the Company or from other investors in the municipal securities market. The TOB trusts fund the purchase of their assets by issuing long-term, putable floating rate certificates (Floaters) and residual certificates (Residuals). The trusts are referred to as TOB trusts because the Floater holders have the ability to tender their interests periodically back to the issuing trust, as described further below. The Floaters and Residuals evidence beneficial ownership interests in, and are collateralized by, the underlying assets of the trust. The Floaters are held by third-party investors, typically tax-exempt money market funds. The Residuals are typically held by the original owner of the municipal securities being financed.

The Floaters and the Residuals have a tenor that is equal to or shorter than the tenor of the underlying municipal bonds. The Residuals entitle their holders to the residual cash flows from the issuing trust, the interest income generated by the underlying municipal securities net of interest paid on the Floaters and trust expenses. The Residuals are rated based on the long-term rating of the underlying municipal bond. The Floaters bear variable interest rates that are reset periodically to a new market rate based on a spread to a high grade, short-term, tax-exempt index. The Floaters have a long-term rating based on the long-term rating of the underlying municipal bond and a short-term rating based on that of the liquidity provider to the trust.

There are two kinds of TOB trusts: customer TOB trusts and non-customer TOB trusts. Customer TOB trusts are trusts through which customers finance their investments in municipal securities. The Residuals are held by customers and the Floaters by third-party investors, typically tax-exempt money market funds. Non-customer TOB trusts are trusts through which the Company finances its own investments in municipal securities. In such trusts, the Company holds the Residuals and third-party investors, typically tax-exempt money market funds, hold the Floaters.

The Company serves as remarketing agent to the trusts, placing the Floaters with third-party investors at inception, facilitating the periodic reset of the variable rate of interest on the Floaters and remarketing any tendered Floaters. If Floaters

are tendered and the Company (in its role as remarketing agent) is unable to find a new investor within a specified period of time, it can declare a failed remarketing, in which case the trust is unwound. The Company may, but is not obligated to, buy the Floaters into its own inventory. The level of the Company's inventory of Floaters fluctuates over time. As of March 31, 2012, the Company held \$525 million of Floaters related to both customer and non-customer TOB trusts.

For certain non-customer trusts, the Company also provides credit enhancement. Approximately \$240 million of the municipal bonds owned by TOB trusts have a credit guarantee provided by the Company.

The Company provides liquidity to many of the outstanding trusts. If a trust is unwound early due to an event other than a credit event on the underlying municipal bond, the underlying municipal bonds are sold in the market. If there is a shortfall in the trust's cash flows between the redemption price of the tendered Floaters and the proceeds from the sale of the underlying municipal bonds, the trust draws on a liquidity agreement in an amount equal to the shortfall. For customer TOBs where the Residual is less than 25% of the trust's capital structure, the Company has a reimbursement agreement with the Residual holder under which the Residual holder reimburses the Company for any payment made under the liquidity arrangement. Through this reimbursement agreement, the Residual holder remains economically exposed to fluctuations in value of the underlying municipal bonds. These reimbursement agreements are generally subject to daily margining based on changes in value of the underlying municipal bond. In cases where a third party provides liquidity to a non-customer TOB trust, a similar reimbursement arrangement is made whereby the Company (or a consolidated subsidiary of the Company) as Residual holder absorbs any losses incurred by the liquidity provider.

As of March 31, 2012, liquidity agreements provided with respect to customer TOB trusts totaled \$5.8 billion of which \$4.2 billion was offset by reimbursement agreements. The remaining exposure related to TOB transactions where the Residual owned by the customer was at least 25% of the bond value at the inception of the transaction and no reimbursement agreement was executed. The Company also provides other liquidity agreements or letters of credit to customer-sponsored municipal investment funds, that are not variable interest entities, and municipality-related issuers that totaled \$11.7 billion as of March 31, 2012. These liquidity agreements and letters of credit are offset by reimbursement agreements with various term-out provisions.

The Company considers the customer and non-customer TOB trusts to be VIEs. Customer TOB trusts are not consolidated by the Company. The Company has concluded that the power to direct the activities that most significantly impact the economic performance of the customer TOB trusts is primarily held by the customer Residual holder, who may unilaterally cause the sale of the trust's bonds.

Non-customer TOB trusts generally are consolidated. Similar to customer TOB trusts, the Company has concluded that the power over the non-customer TOB trusts is primarily held by the Residual holder, which may unilaterally cause the sale of the trust's bonds. Because the Company holds the Residual interest, and thus has the power to direct the activities that most significantly impact the trust's economic performance, it consolidates the non-customer TOB trusts.

### **Municipal Investments**

Municipal investment transactions include debt and equity interests in partnerships that finance the construction and rehabilitation of low-income housing, facilitate lending in new or underserved markets, or finance the construction or operation of renewable municipal energy facilities. The Company generally invests in these partnerships as a limited partner and earns a return primarily through the receipt of tax credits and grants earned from the investments made by the partnership. The Company may also provide construction loans or permanent loans to the development or continuation of real estate properties held by partnerships. These entities are generally considered VIEs. The power to direct the activities of these entities is typically held by the general partner. Accordingly, these entities are not consolidated by the Company.

### Client Intermediation

Client intermediation transactions represent a range of transactions designed to provide investors with specified returns based on the returns of an underlying security, referenced asset or index. These transactions include credit-linked notes and equity-linked notes. In these transactions, the VIE typically obtains exposure to the underlying security, referenced asset or index through a derivative instrument, such as a total-return swap or a credit-default swap. In turn the VIE issues notes to investors that pay a return based on the specified underlying security, referenced asset or index. The VIE invests the proceeds in a financial asset or a guaranteed insurance contract that serves as collateral for the derivative contract over the term of the transaction. The Company's involvement in these transactions includes being the counterparty to the VIE's derivative instruments and investing in a portion of the notes issued by the VIE. In certain transactions, the investor's maximum risk of loss is limited and the Company absorbs risk of loss above a specified level. The Company does not have the power to direct the activities of the VIEs that most significantly impact their economic performance and thus it does not consolidate them.

The Company's maximum risk of loss in these transactions is defined as the amount invested in notes issued by the VIE and the notional amount of any risk of loss absorbed by the Company through a separate instrument issued by the VIE. The derivative instrument held by the Company may generate a receivable from the VIE (for example, where the Company purchases credit protection from the VIE in connection with the VIE's issuance of a credit-linked note), which is collateralized by the assets owned by the VIE. These derivative instruments are not

considered variable interests and any associated receivables are not included in the calculation of maximum exposure to the VIE.

## Investment Funds

The Company is the investment manager for certain investment funds that invest in various asset classes including private equity, hedge funds, real estate, fixed income and infrastructure. The Company earns a management fee, which is a percentage of capital under management, and may earn performance fees. In addition, for some of these funds the Company has an

ownership interest in the investment funds. The Company has also established a number of investment funds as opportunities for qualified employees to invest in private equity investments. The Company acts as investment manager to these funds and may provide employees with financing on both recourse and non-recourse bases for a portion of the employees' investment commitments.

The Company has determined that a majority of the investment entities managed by Citigroup are provided a deferral from the requirements of SFAS 167, *Amendments to FASB Interpretation No. 46(R)*, because they meet the criteria in Accounting Standards Update No. 2010-10, *Consolidation (Topic 810)*, *Amendments for Certain Investment Funds* (ASU 2010-10). These entities continue to be evaluated under the requirements of ASC 810-10, prior to the implementation of SFAS 167 (FIN 46(R), *Consolidation of Variable Interest Entities*), which required that a VIE be consolidated by the party with a variable interest that will absorb a majority of the entity's expected losses or residual returns, or both.

Where the Company has determined that certain investment entities are subject to the consolidation requirements of SFAS 167, the consolidation conclusions reached upon initial application of SFAS 167 are consistent with the consolidation conclusions reached under the requirements of ASC 810-10, prior to the implementation of SFAS 167.

### **Trust Preferred Securities**

The Company has raised financing through the issuance of trust preferred securities. In these transactions, the Company forms a statutory business trust and owns all of the voting equity shares of the trust. The trust issues preferred equity securities to third-party investors and invests the gross proceeds in junior subordinated deferrable interest debentures issued by the Company. The trusts have no assets, operations, revenues or cash flows other than those related to the issuance, administration and repayment of the preferred equity securities held by third-party investors. Obligations of the trusts are fully and unconditionally guaranteed by the Company.

Because the sole asset of each of the trusts is a receivable from the Company and the proceeds to the Company from the receivable exceed the Company's investment in the VIE's equity shares, the Company is not permitted to consolidate the trusts, even though it owns all of the voting equity shares of the trust, has fully guaranteed the trusts' obligations, and has the right to redeem the preferred securities in certain circumstances. The Company recognizes the subordinated debentures on its Consolidated Balance Sheet as long-term liabilities. For additional information, see Note 15 to the Consolidated Financial Statements.

#### 18. DERIVATIVES ACTIVITIES

In the ordinary course of business, Citigroup enters into various types of derivative transactions. These derivative transactions include:

*Futures and forward contracts*, which are commitments to buy or sell at a future date a financial instrument, commodity or currency at a contracted price and may be settled in cash or through delivery.

Swap contracts, which are commitments to settle in cash at a future date or dates that may range from a few days to a number of years, based on differentials between specified financial indices, as applied to a notional principal amount.

*Option contracts*, which give the purchaser, for a premium, the right, but not the obligation, to buy or sell within a specified time a financial instrument, commodity or currency at a contracted price that may also be settled in cash, based on differentials between specified indices or prices.

Citigroup enters into these derivative contracts relating to interest rate, foreign currency, commodity, and other market/credit risks for the following reasons:

Trading Purposes Customer Needs: Citigroup offers its customers derivatives in connection with their risk-management actions to transfer, modify or reduce their interest rate, foreign exchange and other market/credit risks or for their own trading purposes. As part of this process, Citigroup considers the customers' suitability for the risk involved and the business purpose for the transaction. Citigroup also manages its derivative risk positions through offsetting trade activities, controls focused on price verification, and daily reporting of positions to senior managers.

*Trading Purposes* Citigroup trades derivatives as an active market maker. Trading limits and price verification controls are key aspects of this activity.

Hedging Citigroup uses derivatives in connection with its risk-management activities to hedge certain risks or reposition the risk profile of the Company. For example, Citigroup issues fixed-rate long-term debt and then enters into a receive-fixed, pay-variable-rate interest rate swap with the same tenor and notional amount to convert the interest payments to a net variable-rate basis. This strategy is the most common form of an interest rate hedge, as it minimizes interest cost in certain yield curve environments. Derivatives are also used to manage risks inherent in specific groups of on-balance-sheet assets and liabilities, including AFS securities and deposit liabilities, as well as other interest-sensitive assets and liabilities. In addition, foreign-exchange contracts are used to hedge non-U.S.-dollar-denominated debt, foreign-currency-denominated AFS securities and net investment exposures.

Derivatives may expose Citigroup to market, credit or liquidity risks in excess of the amounts recorded on the Consolidated Balance Sheet. Market risk on a derivative product is the exposure created by potential fluctuations in interest rates, foreign-exchange rates and other factors and is a function of the type of product, the volume of transactions, the tenor and terms of the agreement, and the underlying volatility. Credit risk is the exposure to loss in the event of nonperformance by the other party to the transaction where the value of any collateral held is not adequate to cover such losses. The recognition in earnings of unrealized gains on these transactions is subject to management's assessment as to collectability. Liquidity risk is the potential exposure that arises when the size of the derivative position may not be able to be rapidly adjusted in periods of high volatility and financial stress at a reasonable cost.

Information pertaining to the volume of derivative activity is provided in the tables below. The notional amounts, for both long and short derivative positions, of Citigroup's derivative instruments as of March 31, 2012 and December 31, 2011 are presented in the table below.

### **Derivative Notionals**

Hedging instruments under												
	ASC 815 (SFAS 133)(1)(2) Other derivative instrume						struments	ments				
				/( // /		Trading derivatives Management he					edges(3)	
	N	Iarch 31.	De	cember 31,		March 31,		December 31,		March 31,		-
In millions of dollars		2012		2011		2012		2011		2012		2011
Interest rate contracts												
Swaps	\$	167,384	\$	163,079	\$	26,829,825	\$	28,069,960	\$	127,776	\$	119,344
Futures and forwards		725				4,300,031		3,549,642		53,882		43,965
Written options						3,981,660		3,871,700		14,961		16,786
Purchased options						3,961,735		3,888,415		4,540		7,338
Total interest rate contract notionals	\$	168,109	\$	163,079	\$	39.073.251	\$	39,379,717	\$	201,159	\$	187,433
	_	,	-	,	_	,,	_	,,	_	,	-	,
Foreign exchange contracts												
Swaps	\$	24,841	¢	27,575	Ф	1,215,471	Φ	1,182,363	Ф	20,210	2	22,458
Futures and forwards	φ	72,851	φ	55,211	φ	3,171,315	φ	3,191,687	φ	38,779	φ	31,095
Written options		2,654		4,292		737,132		591,818		89		190
Purchased options		41,407		39,163		737,132		583,891		280		53
Purchased options		41,407		39,103		119,313		363,691		200		33
Total foreign exchange contract notionals	\$	141,753	\$	126,241	\$	5,843,293	\$	5,549,759	\$	59,358	\$	53,796
Equity contracts												
Swaps	\$		\$		\$	101,566	\$	86,978	\$		\$	
Futures and forwards						17,150		12,882				
Written options						673,136		552,333				
Purchased options						629,234		509,322				
•						·						
Total equity contract notionals	\$		\$		\$	1,421,086	\$	1,161,515	\$		\$	
Total equity contract notionals	Ψ		Ψ		Ψ	1,421,000	Ψ	1,101,515	Ψ		Ψ	
Commodito and other contracts												
Commodity and other contracts	Φ		đ		Φ	25 469	Φ	22 402	Φ		φ	
Swaps Futures and formula	\$		\$		\$	25,468 79,707	Ф	23,403	Ф		\$	
Futures and forwards						,		73,090				
Written options						102,214		90,650				
Purchased options						113,880		99,234				
Total commodity and other contract notionals	\$		\$		\$	321,269	\$	286,377	\$		\$	
Credit derivatives(4)												
Protection sold	\$		\$		\$	1,431,175	\$	1,394,528	\$		\$	
Protection purchased		3,180		4,253		1,514,463		1,486,723		23,668		21,914
-		•				,				•		
Total credit derivatives	\$	3,180	\$	4,253	\$	2,945,638	\$	2,881,251	\$	23,668	\$	21,914
10mi di cuit uciii uci	Ψ	5,100	Ψ	1,233	Ψ	2,740,000	Ψ	2,001,231	Ψ	20,000	Ψ	21,717
Total darivative nationals	Φ	212.042	Φ	202 572	Φ	40 604 525	ф	40.259.610	ф	204 105	¢	262 142
Total derivative notionals	\$	313,042	Ф	293,373	Ф	49,004,557	Ф	49,258,619	Ф	284,185	Ф	263,143

<sup>(1)</sup>The notional amounts presented in this table do not include hedge accounting relationships under ASC 815 (SFAS 133) where
Citigroup is hedging the foreign currency risk of a net investment in a foreign operation by issuing a foreign-currency-denominated debt instrument. The notional amount of such debt is \$5,812 million and \$7,060 million at March 31, 2012 and December 31, 2011, respectively.

<sup>(2)</sup> Derivatives in hedge accounting relationships accounted for under ASC 815 (SFAS 133) are recorded in either *Other assets/Other liabilities* or *Trading account assets/Trading account liabilities* on the Consolidated Balance Sheet.

- (3)

  Management hedges represent derivative instruments used in certain economic hedging relationships that are identified for management purposes, but for which hedge accounting is not applied. These derivatives are recorded in either *Other assets/Other liabilities* or *Trading account assets/Trading account liabilities* on the Consolidated Balance Sheet.
- Credit derivatives are arrangements designed to allow one party (protection buyer) to transfer the credit risk of a "reference asset" to another party (protection seller). These arrangements allow a protection seller to assume the credit risk associated with the reference asset without directly purchasing that asset. The Company has entered into credit derivative positions for purposes such as risk management, yield enhancement, reduction of credit concentrations and diversification of overall risk.

### Derivative Mark-to-Market (MTM) Receivables/Payables

		Derivatives class account assets		ilities(1)(2)		assets/lia	assified in other abilities(2)		
In millions of dollars at March 31, 2012	Assets Liabilities		Liabilities	Assets			Liabilities		
Derivative instruments designated as ASC 815 (SFAS 133)									
hedges									
Interest rate contracts	\$	6,665	\$	1,895	\$	3,561	\$	1,233	
Foreign exchange contracts		1,373		1,413		942		535	
Total derivative instruments designated as ASC 815 (SFAS 133) hedges	\$	8,038	\$	3,308	\$	4,503	\$	1,768	
Other derivative instruments									
Interest rate contracts	\$	680,272	\$	667,456	\$	345	\$	20	
Foreign exchange contracts		72,582		77,431		486		495	
Equity contracts		20,664		35,647					
Commodity and other contracts		15,578		17,029					
Credit derivatives(3)		66,978		63,487		230		280	
Total other derivative instruments	\$	856,074	\$	861,050	\$	1,061	\$	795	
Total derivatives	\$	864,112	\$	864,358	\$	5,564	\$	2,563	
Cash collateral paid/received(4)(5)	Ψ	8,556	Ψ	6.183	Ψ	144	Ψ	576	
Less: Netting agreements and market value adjustments(6)		(777,136)		(772,629)		144		370	
Less: Netting cash collateral received/paid(7)		(38,789)		(44,158)		(3,673)			
2005. Freeling cush conductal received/pard(/)		(30,707)		(44,130)		(3,073)			
Net receivables/payables	\$	56,743	\$	53,754	\$	2,035	\$	3,139	

<sup>(1)</sup> The trading derivatives fair values are presented in Note 10 to the Consolidated Financial Statements.

- The credit derivatives trading assets are composed of \$50,369 million related to protection purchased and \$16,609 million related to protection sold as of March 31, 2012. The credit derivatives trading liabilities are composed of \$17,496 million related to protection purchased and \$45,991 million related to protection sold as of March 31, 2012.
- For the trading asset/liabilities, this is the net amount of the \$52,714 million and \$44,972 million of gross cash collateral paid and received, respectively. Of the gross cash collateral paid, \$44,158 million was used to offset derivative liabilities, and of the gross cash collateral received, \$38,789 million was used to offset derivative assets.
- (5) For the other asset/liabilities, this is the net amount of the \$144 million and \$4,249 million of the gross cash collateral paid and received, respectively. Of the gross cash collateral received, \$3,673 million was used to offset derivative assets.
- (6) Represents the netting of derivative receivable and payable balances for the same counterparty under enforceable netting agreements.
- (7) Represents the netting of cash collateral paid and received by counterparty under enforceable credit support agreements.

Derivatives classified in trading account assets/liabilities(1)(2)

Derivatives classified in other assets/liabilities(2)

<sup>(2)</sup> Derivative mark-to-market receivables/payables related to management hedges are recorded in either *Other assets/Other liabilities* or *Trading account assets/Trading account liabilities*.

In millions of dollars at December 31, 2011	Assets Liabilities		Assets		Liabilities		
Derivative instruments designated as ASC 815 (SFAS 133)							
hedges							
Interest rate contracts	\$	8,274	\$ 3,306	\$	3,968	\$	1,518
Foreign exchange contracts		3,706	1,451		1,201		863
Total derivative instruments designated as ASC 815 (SFAS 133)							
hedges	\$	11,980	\$ 4,757	\$	5,169	\$	2,381
Other derivative instruments							
Interest rate contracts	\$	749,213	\$ 736,785	\$	212	\$	96
Foreign exchange contracts		90,611	95,912		325		959
Equity contracts		20,235	33,139				
Commodity and other contracts		13,763	14,631				
Credit derivatives(3)		90,424	84,726		430		126
Total other derivative instruments	\$	964,246	\$ 965,193	\$	967	\$	1,181
Total derivatives	\$	976,226	\$ 969,950	\$	6,136	\$	3,562
Cash collateral paid/received(4)(5)	- T	6,634	7,870		307		180
Less: Netting agreements and market value adjustments(6)		(875,592)	(870,366)				
Less: Netting cash collateral received/paid(7)		(44,941)	(51,181)		(3,462)		
• • • • • • • • • • • • • • • • • • • •							
Net receivables/payables	\$	62,327	\$ 56,273	\$	2,981	\$	3,742

- (1) The trading derivatives fair values are presented in Note 10 to the Consolidated Financial Statements.
- (2) Derivative mark-to-market receivables/payables related to management hedges are recorded in either *Other assets/Other liabilities* or *Trading account assets/Trading account liabilities*.
- (3)
  The credit derivatives trading assets are composed of \$79,089 million related to protection purchased and \$11,335 million related to protection sold as of December 31, 2011. The credit derivatives trading liabilities are composed of \$12,235 million related to protection purchased and \$72,491 million related to protection sold as of December 31, 2011.
- (4) For the trading asset/liabilities, this is the net amount of the \$57,815 million and \$52,811 million of gross cash collateral paid and received, respectively. Of the gross cash collateral paid, \$51,181 million was used to offset derivative liabilities, and of the gross cash collateral received, \$44,941 million was used to offset derivative assets.
- (5) For the other asset/liabilities, this is the net amount of the \$307 million and \$3,642 million of the gross cash collateral paid and received, respectively. Of the gross cash collateral received, \$3,462 million was used to offset derivative assets.
- (6) Represents the netting of derivative receivable and payable balances for the same counterparty under enforceable netting agreements.
- (7)

  Represents the netting of cash collateral paid and received by counterparty under enforceable credit support agreements.

All derivatives are reported on the balance sheet at fair value. In addition, where applicable, all such contracts covered by master netting agreements are reported net. Gross positive fair values are netted with gross negative fair values by counterparty pursuant to a valid master netting agreement. In addition, payables and receivables in respect of cash collateral received from or paid to a given counterparty are included in this netting. However, non-cash collateral is not included.

The amounts recognized in *Principal transactions* in the Consolidated Statement of Income for the three months ended March 31, 2012 and 2011 related to derivatives not designated in a qualifying hedging relationship as well as the underlying non-derivative instruments are included in the table below. Citigroup presents this disclosure by business classification, showing derivative gains and losses related to its trading activities together with gains and losses related to non-derivative instruments within the same trading portfolios, as this represents the way these portfolios are risk managed.

	Principal transactions gains (losses) three months ended March 31,							
In millions of dollars	2012 2011							
Interest rate contracts	\$	791	\$	1,624				
Foreign exchange		754		787				
Equity contracts		342		428				
Commodity and other		(21)		(25)				
Credit derivatives		65		353				
Total Citigroup(1)	\$	1,931	\$	3,167				

(1) Also see Note 6 to the Consolidated Financial Statements.

The amounts recognized in *Other revenue* in the Consolidated Statement of Income for the three months ended March 31, 2012 and 2011 are shown below. The table below does not include the offsetting gains/losses on the hedged items, which amounts are also recorded in *Other revenue*.

	Gains (losses) included in Other revenue three months ended March 31,						
In millions of dollars	2012 2011						
Interest rate contracts	\$	(435)	\$	(235)			
Foreign exchange		544		1,721			
Credit derivatives		(429)		(185)			
Total Citigroup(1)	\$	(320)	\$	1,301			

(1) Non-designated derivatives are derivative instruments not designated in qualifying hedging relationships.

### **Accounting for Derivative Hedging**

Citigroup accounts for its hedging activities in accordance with ASC 815, *Derivatives and Hedging* (formerly SFAS 133). As a general rule, hedge accounting is permitted where the Company is exposed to a particular risk, such as interest-rate or foreign-exchange risk, that causes changes in the fair value of an asset or liability or variability in the expected future cash flows of an existing asset, liability or a forecasted transaction that may affect earnings.

Derivative contracts hedging the risks associated with the changes in fair value are referred to as fair value hedges, while contracts hedging the risks affecting the expected future cash flows are called cash flow hedges. Hedges that utilize derivatives or debt instruments to manage the

foreign exchange risk associated with equity investments in non-U.S.-dollar-functional-currency foreign subsidiaries (net investment in a foreign operation) are called net investment hedges.

If certain hedging criteria specified in ASC 815 are met, including testing for hedge effectiveness, special hedge accounting may be applied. The hedge effectiveness assessment methodologies for similar hedges are performed in a similar manner and are used consistently throughout the hedging relationships. For fair value hedges, the changes in value of the hedging derivative, as well as the changes in value of the related hedged item due to the risk being hedged, are reflected in current earnings. For cash flow hedges and net investment hedges, the changes in value of the hedging derivative are reflected in *Accumulated other comprehensive income (loss)* in Citigroup's stockholders' equity, to the extent the hedge is effective. Hedge ineffectiveness, in either case, is reflected in current earnings.

For asset/liability management hedging, the fixed-rate long-term debt would be recorded at amortized cost under current U.S. GAAP. However, by electing to use ASC 815 (SFAS 133) fair value hedge accounting, the carrying value of the debt is adjusted for changes in the benchmark interest rate, with any such changes in value recorded in current earnings. The related interest-rate swap is also recorded on the balance sheet at fair value, with any changes in fair value reflected in earnings. Thus, any ineffectiveness resulting from the hedging relationship is recorded in current earnings. Alternatively, a management hedge, which does not meet the ASC 815 hedging criteria, would involve recording only the derivative at fair value on the balance sheet, with its associated changes in fair value recorded in earnings. The debt would continue to be carried at amortized cost and, therefore, current earnings would be impacted only by the interest rate shifts and other factors that cause the change in the swap's value and may change the underlying yield of the debt. This type of hedge is undertaken when hedging requirements cannot be achieved or management decides not to apply ASC 815 hedge accounting. Another alternative for the Company would be to elect to carry the debt at fair value under the fair value option. Once the irrevocable election is made upon issuance of the debt, the full change in fair value of the debt would be reported in earnings. The related interest rate swap, with changes in fair value, would also be reflected in earnings, and provides a natural offset to the debt's fair value change. To the extent the two offsets are not exactly equal, the difference would be reflected in current earnings.

Key aspects of achieving ASC 815 hedge accounting are documentation of hedging strategy and hedge effectiveness at the hedge inception and substantiating hedge effectiveness on an ongoing basis. A derivative must be highly effective in accomplishing the hedge objective of offsetting either changes in the fair value or cash flows of the hedged item for the risk being hedged. Any ineffectiveness in the hedge relationship is recognized in current earnings. The assessment of effectiveness excludes changes in the value of the hedged item that are unrelated to the risks being hedged. Similarly, the assessment of effectiveness may exclude changes in the fair value of a derivative related to time value that, if excluded, are recognized in current earnings.

#### Fair Value Hedges

#### Hedging of benchmark interest rate risk

Citigroup hedges exposure to changes in the fair value of outstanding fixed-rate issued debt and certificates of deposit. Depending on the risk management objectives, these types of hedges are designated as either fair value hedges of only the benchmark interest rate risk or fair value hedges of both the benchmark interest rate and foreign exchange risk. The fixed cash flows from those financing transactions are converted to benchmark variable-rate cash flows by entering into, respectively, receive-fixed, pay-variable interest rate swaps or receive-fixed in non-functional currency, pay variable in functional currency swaps. Some of these fair value hedge relationships use dollar-offset ratio analysis to determine whether the hedging relationships are highly effective at inception and on an ongoing basis, while others use regression.

Citigroup also hedges exposure to changes in the fair value of fixed-rate assets, including available-for-sale debt securities and loans. The hedging instruments used are receive-variable, pay-fixed interest rate swaps. Some of these fair value hedging relationships use dollar-offset ratio analysis to determine whether the hedging relationships are highly effective at inception and on an ongoing basis, while others use regression analysis.

#### Hedging of foreign exchange risk

Citigroup hedges the change in fair value attributable to foreign-exchange rate movements in available-for-sale securities that are denominated in currencies other than the functional currency of the entity holding the securities, which may be within or outside the U.S. The hedging instrument employed is a forward foreign-exchange contract. In this type of hedge, the change in fair value of the hedged available-for-sale security attributable to the portion of foreign exchange risk hedged is reported in earnings and not *Accumulated other comprehensive income* a process that serves to offset substantially the change in fair value of the forward contract that is also reflected in earnings. Citigroup considers the premium associated with forward contracts (differential between spot and contractual forward rates) as the cost of hedging; this is excluded from the assessment of hedge effectiveness and reflected directly in earnings. The dollar-offset method is used to assess hedge effectiveness. Since that assessment is based on changes in fair value attributable to changes in spot rates on both the available-for-sale securities and the forward contracts for the portion of the relationship hedged, the amount of hedge ineffectiveness is not significant.

The following table summarizes the gains (losses) on the Company's fair value hedges for the three months ended March 31, 2012 and March 31, 2011:

	Gai valu thr					
In millions of dollars		2012		2011		
Gain (loss) on the derivatives in designated and qualifying fair value hedges						
Interest rate contracts	\$	(1,492)	\$	(1,245)		
Foreign exchange contracts		250		(489)		
Total gain (loss) on the derivatives in designated and qualifying fair value hedges	\$	(1,242)	\$	(1,734)		
Gain (loss) on the hedged item in designated and qualifying fair value hedges						
Interest rate hedges	\$	1,254	\$	1,114		
Foreign exchange hedges		(234)		474		
Total gain (loss) on the hedged item in designated and qualifying fair value hedges	\$	1,020	\$	1,588		
Hedge ineffectiveness recognized in earnings on designated and qualifying fair value hedges						
Interest rate hedges	\$	(238)	\$	(109)		
Foreign exchange hedges		3		(5)		

Total hedge ineffectiveness recognized in earnings on designated and qualifying fair value hedges	\$ (235) \$	(114)
Net gain (loss) excluded from assessment of the effectiveness of fair value hedges		
Interest rate contracts	\$ \$	(22)
Foreign exchange contracts	13	(10)
Total net gain (loss) excluded from assessment of the effectiveness of fair value hedges	\$ 13 \$	(32)

(1) Amounts are included in *Other revenue* on the Consolidated Statement of Income. The accrued interest income on fair value hedges is recorded in *Net interest revenue* and is excluded from this table.

### **Cash Flow Hedges**

### Hedging of benchmark interest rate risk

Citigroup hedges variable cash flows resulting from floating-rate liabilities and rollover (re-issuance) of short-term liabilities. Variable cash flows from those liabilities are converted to fixed-rate cash flows by entering into receive-variable, pay-fixed interest rate swaps and receive-variable, pay-fixed forward-starting interest rate swaps. These cash-flow hedging relationships use either regression analysis or dollar-offset ratio analysis to assess whether the hedging relationships are highly effective at inception and on an ongoing basis. When certain interest rates do not qualify as a benchmark interest rate, Citigroup designates the risk being hedged as the risk of overall changes in the hedged cash flows. Since efforts are made to match the terms of the derivatives to those of the hedged forecasted cash flows as closely as possible, the amount of hedge ineffectiveness is not significant.

#### Hedging of foreign exchange risk

Citigroup locks in the functional currency equivalent cash flows of long-term debt and short-term borrowings that are denominated in a currency other than the functional currency of the issuing entity. Depending on the risk management objectives, these types of hedges are designated as either cash flow hedges of only foreign exchange risk or cash flow hedges of both foreign exchange and interest rate risk, and the hedging instruments used are foreign exchange cross-currency swaps and forward contracts. These cash flow hedge relationships use dollar-offset ratio analysis to determine whether the hedging relationships are highly effective at inception and on an ongoing basis.

#### Hedging of overall changes in cash flows

Citigroup hedges the overall exposure to variability in cash flows related to the future acquisition of mortgage-backed securities using "to be announced" forward contracts. Since the hedged transaction is the gross settlement of the forward, the assessment of hedge effectiveness is based on assuring that the terms of the hedging instrument and the hedged forecasted transaction are the same.

#### Hedging total return

Citigroup generally manages the risk associated with highly leveraged financing it has entered into by seeking to sell a majority of its exposures to the market prior to or shortly after funding. The portion of the highly leveraged financing that is retained by Citigroup is generally hedged with a total return swap.

The amount of hedge ineffectiveness on the cash flow hedges recognized in earnings for the three months ended March 31, 2012 and March 31, 2011 is not significant.

The pretax change in Accumulated other comprehensive income (loss) from cash flow hedges is presented below:

	Three months ended March 31,							
In millions of dollars		2012 2011						
Effective portion of cash flow hedges included in AOCI								
Interest rate contracts	\$	13	\$	(38)				
Foreign exchange contracts		69		(109)				
Total effective portion of cash flow hedges included in AOCI	\$	82	\$	(147)				
Effective portion of cash flow hedges reclassified from AOCI to earnings								
Interest rate contracts	\$	(238)	\$	(337)				
Foreign exchange contracts		(40)		(74)				
Total effective portion of cash flow hedges reclassified from AOCI to earnings(1)	\$	(278)	\$	(411)				

(1)

Included primarily in Other revenue and Net interest revenue on the Consolidated Income Statement.

For cash flow hedges, any changes in the fair value of the end-user derivative remaining in *Accumulated other comprehensive income (loss)* on the Consolidated Balance Sheet will be included in earnings of future periods to offset the variability of the hedged cash flows when such cash flows affect earnings. The net loss associated with cash flow hedges expected to be reclassified from *Accumulated other comprehensive income (loss)* within 12 months of March 31, 2012 is approximately \$1.0 billion. The maximum length of time over which forecasted cash flows are hedged is 10 years.

The after-tax impact of cash flow hedges on AOCI is shown in Note 16 to the Consolidated Financial Statement.

#### **Net Investment Hedges**

Consistent with ASC 830-20, Foreign Currency Matters Foreign Currency Transactions (formerly SFAS 52, Foreign Currency Translation), ASC 815 allows hedging of the foreign currency risk of a net investment in a foreign operation. Citigroup uses foreign currency forwards, options, swaps and foreign-currency-denominated debt instruments to manage the foreign exchange risk associated with Citigroup's

equity investments in several non-U.S. dollar functional currency foreign subsidiaries. Citigroup records the change in the carrying amount of these investments in the *Foreign currency translation adjustment* account within *Accumulated other comprehensive income (loss)*. Simultaneously, the effective portion of the hedge of this exposure is also recorded in the *Foreign currency translation adjustment* account and the ineffective portion, if any, is immediately recorded in earnings.

For derivatives used in net investment hedges, Citigroup follows the forward-rate method from FASB Derivative Implementation Group Issue H8 (now ASC 815-35-35-16 through 35-26), "Foreign Currency Hedges: Measuring the Amount of Ineffectiveness in a Net Investment Hedge." According to that method, all changes in fair value, including changes related to the forward-rate component of the foreign currency forward contracts and the time value of foreign currency options, are recorded in the *Foreign currency translation adjustment* account within *Accumulated other comprehensive income (loss)*.

For foreign-currency-denominated debt instruments that are designated as hedges of net investments, the translation gain or loss that is recorded in the *Foreign currency translation adjustment* account is based on the spot exchange rate between the functional currency of the respective subsidiary and the U.S. dollar, which is the functional currency of Citigroup. To the extent the notional amount of the hedging instrument exactly matches the hedged net investment and the underlying exchange rate of the derivative hedging instrument relates to the exchange rate between the functional currency of the net investment and Citigroup's functional currency (or, in the case of a non-derivative debt instrument, such instrument is denominated in the functional currency of the net investment), no ineffectiveness is recorded in earnings.

The pretax gain (loss) recorded in the *Foreign currency translation adjustment* account within *Accumulated other comprehensive income* (*loss*), related to the effective portion of the net investment hedges, is \$(2,005) million and \$(884) million for the three months ended March 31, 2012 and March 31, 2011, respectively.

#### **Credit Derivatives**

A credit derivative is a bilateral contract between a buyer and a seller under which the seller agrees to provide protection to the buyer against the credit risk of a particular entity ("reference entity" or "reference credit"). Credit derivatives generally require that the seller of credit protection make payments to the buyer upon the occurrence of predefined credit events (commonly referred to as "settlement triggers"). These settlement triggers are defined by the form of the derivative and the reference credit and are generally limited to the market standard of failure to pay on indebtedness and bankruptcy of the reference credit and, in a more limited range of transactions, debt restructuring. Credit derivative transactions referring to emerging market reference credits will also typically include additional settlement triggers to cover the acceleration of indebtedness and the risk of repudiation or a payment moratorium. In certain transactions, protection may be provided on a portfolio of referenced credits or asset-backed securities. The seller of such protection may not be required to make payment until a specified amount of losses has occurred with respect to the portfolio and/or may only be required to pay for losses up to a specified amount.

The Company makes markets in and trades a range of credit derivatives, both on behalf of clients as well as for its own account. Through these contracts, the Company either purchases or writes protection on either a single name or a portfolio of reference credits. The Company uses credit derivatives to help mitigate credit risk in its Corporate and Consumer loan portfolios and other cash positions, to take proprietary trading positions, and to facilitate client transactions.

The range of credit derivatives sold includes credit default swaps, total return swaps, credit options and credit-linked notes.

A credit default swap is a contract in which, for a fee, a protection seller agrees to reimburse a protection buyer for any losses that occur due to a credit event on a reference entity. If there is no credit default event or settlement trigger, as defined by the specific derivative contract, then the protection seller makes no payments to the protection buyer and receives only the contractually specified fee. However, if a credit event occurs as defined in the specific derivative contract sold, the protection seller will be required to make a payment to the protection buyer.

A total return swap transfers the total economic performance of a reference asset, which includes all associated cash flows, as well as capital appreciation or depreciation. The protection buyer receives a floating rate of interest and any depreciation on the reference asset from the protection seller and, in return, the protection seller receives the cash flows associated with the reference asset plus any appreciation. Thus, according to the total return swap agreement, the protection seller will be obligated to make a payment any time the floating interest rate payment and any depreciation of the reference asset exceed the cash flows associated with the underlying asset. A total return swap may terminate upon a default of the reference asset subject to the provisions of the related total return swap agreement between the protection seller and the protection buyer.

A credit option is a credit derivative that allows investors to trade or hedge changes in the credit quality of the reference asset. For example, in a credit spread option, the option writer assumes the obligation to purchase or sell the reference asset at a specified "strike" spread level. The option purchaser buys the right to sell the reference asset to, or purchase it from, the option writer at the strike spread level. The payments on credit spread options depend either on a particular credit spread or the price of the underlying credit-sensitive asset. The options usually terminate if the underlying assets default.

A credit-linked note is a form of credit derivative structured as a debt security with an embedded credit default swap. The purchaser of the note writes credit protection to the issuer, and receives a return which will be negatively affected by credit events on the underlying reference credit. If the reference entity defaults, the purchaser of the credit-linked note may assume the long position in the debt security and any future cash flows from it, but will lose the amount paid to the issuer of the credit-linked note. Thus the maximum amount of the exposure is the carrying amount of the credit-linked note. As of March 31, 2012 and December 31, 2011, the amount of credit-linked notes held by the Company in trading inventory was immaterial.

The following tables summarize the key characteristics of the Company's credit derivative portfolio as protection seller as of March 31, 2012 and December 31, 2011:

In millions of dollars as of March 31, 2012	Maximum potential amount of future payments		pay	Fair value vable(1)(2)
By industry/counterparty	<b>Fy</b>			
Bank	\$	917,307	\$	27,886
Broker-dealer		321,445		12,329
Non-financial		1,690		93
Insurance and other financial institutions		190,733		5,683
Total by industry/counterparty	\$	1,431,175	\$	45,991
By instrument				

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Credit default swaps and options	\$ 1,430,010	\$ 45,851
Total return swaps and other	1,165	140
Total by instrument	\$ 1,431,175	\$ 45,991
By rating		
Investment grade	\$ 628,888	\$ 11,294
Non-investment grade	224,332	18,828
Not rated	577,955	15,869
Total by rating	\$ 1,431,175	\$ 45,991
By maturity		
Within 1 year	\$ 302,097	\$ 1,971
From 1 to 5 years	909,578	27,753
After 5 years	219,500	16,267
Total by maturity	\$ 1,431,175	\$ 45,991

<sup>(1)</sup> In addition, fair value amounts payable under credit derivatives purchased were \$17,776 million.

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<sup>(2)</sup> In addition, fair value amounts receivable under credit derivatives sold were \$16,609 million.

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In millions of dollars as of December 31, 2011		imum potential amount of ure payments	pa	Fair value ayable(1)(2)
By industry/counterparty				
Bank	\$	929,608	\$	45,920
Broker-dealer		321,293		19,026
Non-financial		1,048		98
Insurance and other financial institutions		142,579		7,447
Total by industry/counterparty	\$	1,394,528	\$	72,491
By instrument				
Credit default swaps and options	\$	1,393,082	\$	72,358
Total return swaps and other		1,446		133
Total by instrument	\$	1,394,528	\$	72,491
By rating	ф	611.445	Φ.	16.012
Investment grade	\$	611,447	\$	16,913
Non-investment grade		226,939		28,034
Not rated		556,142		27,544
Total by rating	\$	1,394,528	\$	72,491
By maturity				
Within 1 year	\$	266,723	\$	3,705
From 1 to 5 years		947,211		46,596
After 5 years		180,594		22,190
Total by maturity	\$	1,394,528	\$	72,491

<sup>(1)</sup> In addition, fair value amounts payable under credit derivatives purchased were \$12,361 million.

(2) In addition, fair value amounts receivable under credit derivatives sold were \$11,335 million.

Citigroup evaluates the payment/performance risk of the credit derivatives for which it stands as a protection seller based on the credit rating assigned to the underlying referenced credit. Where external ratings by nationally recognized statistical rating organizations (such as Moody's and S&P) are used, investment grade ratings are considered to be Baa/BBB or above, while anything below is considered non-investment grade. The Citigroup internal ratings are in line with the related external credit rating system. On certain underlying reference credits, mainly related to over-the-counter credit derivatives, ratings are not available, and these are included in the not-rated category. Credit derivatives written on an underlying non-investment grade reference credit represent greater payment risk to the Company. The non-investment grade category in the table above primarily includes credit derivatives where the underlying referenced entity has been downgraded subsequent to the inception of the derivative.

The maximum potential amount of future payments under credit derivative contracts presented in the table above is based on the notional value of the derivatives. The Company believes that the maximum potential amount of future payments for credit protection sold is not representative of the actual loss exposure based on historical experience. This amount has not been reduced by the Company's rights to the underlying assets and the related cash flows. In accordance with most credit derivative contracts, should a credit event (or settlement trigger) occur, the Company is usually liable for the difference between the protection sold and the recourse it holds in the value of the underlying assets. Thus, if the reference entity defaults, Citi will generally have a right to collect on the underlying reference credit and any related cash flows, while being liable for the full notional amount of credit protection sold to the buyer. Furthermore, this maximum potential amount of future payments for credit protection sold has not been reduced for any cash collateral paid to a given counterparty as such payments would be calculated after netting all derivative exposures, including any credit derivatives with that counterparty in accordance with a related master netting agreement. Due to such netting processes, determining the amount of collateral that corresponds to credit derivative exposures alone is not possible. The Company actively monitors open credit risk exposures, and manages this exposure by using a variety of strategies including purchased credit derivatives, cash collateral or direct holdings of the referenced assets. This risk mitigation activity is not captured in the table

above.

### **Credit-Risk-Related Contingent Features in Derivatives**

Certain derivative instruments contain provisions that require the Company to either post additional collateral or immediately settle any outstanding liability balances upon the occurrence of a specified credit-risk-related event. These events, which are defined by the existing derivative contracts, are primarily downgrades in the credit ratings of the Company and its affiliates. The fair value (excluding CVA) of all derivative instruments with credit-risk-related contingent features that are in a liability position at March 31, 2012 and December 31, 2011 is \$31 billion and \$33 billion, respectively. The Company has posted \$24 billion and \$28 billion as collateral for this exposure in the normal course of business as of March 31, 2012 and December 31, 2011, respectively. Each downgrade would trigger additional collateral requirements for the Company and its affiliates. In the event that each legal entity was downgraded a single notch as of March 31, 2012, the Company would be required to post additional collateral of \$2.7 billion.

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#### 19. FAIR VALUE MEASUREMENT

ASC 820-10 (formerly SFAS 157) defines fair value, establishes a consistent framework for measuring fair value and requires disclosures about fair value measurements. Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Among other things, the standard requires the Company to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value.

Under ASC 820-10, the probability of default of a counterparty is factored into the valuation of derivative positions and includes the impact of Citigroup's own credit risk on derivatives and other liabilities measured at fair value.

#### Fair Value Hierarchy

ASC 820-10, *Fair Value Measurement*, specifies a hierarchy of inputs based on whether the inputs are observable or unobservable. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect the Company's market assumptions. These two types of inputs have created the following fair value hierarchy:

Level 1: Quoted prices for identical instruments in active markets.

Level 2: Quoted prices for *similar* instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations in which all significant inputs and significant value drivers are *observable* in active markets.

Level 3: Valuations derived from valuation techniques in which one or more significant inputs or significant value drivers are *unobservable*.

This hierarchy requires the use of observable market data when available. The Company considers relevant and observable market prices in its valuations where possible. The frequency of transactions, the size of the bid-ask spread and the amount of adjustment necessary when comparing similar transactions are all factors in determining the liquidity of markets and the relevance of observed prices in those markets.

The Company's policy with respect to transfers between levels of the fair value hierarchy is to recognize transfers into and out of each level as of the end of the reporting period.

#### **Determination of Fair Value**

For assets and liabilities carried at fair value, the Company measures such value using the procedures set out below, irrespective of whether these assets and liabilities are carried at fair value as a result of an election or whether they are required to be carried at fair value.

When available, the Company generally uses quoted market prices to determine fair value and classifies such items as Level 1. In some cases where a market price is available, the Company will make use of acceptable practical expedients (such as matrix pricing) to calculate fair value, in which case the items are classified as Level 2.

If quoted market prices are not available, fair value is based upon internally developed valuation techniques that use, where possible, current market-based parameters, such as interest rates, currency rates, option volatilities, etc. Items valued using such internally generated valuation techniques are classified according to the lowest level input or value driver that is significant to the valuation. Thus, an item may be classified in Level 3 even though there may be some significant inputs that are readily observable.

Where available, the Company may also make use of quoted prices for recent trading activity in positions with the same or similar characteristics to that being valued. The market activity and the amount of the bid-ask spread are among the factors considered in determining the liquidity of markets and the relevance of observed prices from those markets. If relevant and observable prices are available, those valuations may be classified as Level 2. If prices of similar instruments are not available from the market, other valuation techniques may be used and the item may be classified as Level 3.

Fair value estimates from internal valuation techniques are verified, where possible, to prices obtained from independent vendors or brokers. Vendors and brokers' valuations may be based on a variety of inputs ranging from observed prices to proprietary valuation models.

The following section describes the valuation methodologies used by the Company to measure various financial instruments at fair value, including an indication of the level in the fair value hierarchy in which each instrument is generally classified. Where appropriate, the description includes details of the valuation models, the key inputs to those models and any significant assumptions.

#### Market valuation adjustments

Liquidity adjustments are applied to items in Level 2 and Level 3 of the fair value hierarchy to ensure that the fair value reflects the liquidity or illiquidity of the market. The liquidity reserve may utilize the bid-offer spread for an instrument as one of the factors.

Counterparty credit-risk adjustments are applied to derivatives, such as over-the-counter uncollateralized derivatives, where the base valuation uses market parameters based on the LIBOR interest rate curves. Not all counterparties have the same credit risk as that implied by the relevant LIBOR curve, so it is necessary to consider the market view of the credit risk of a counterparty in order to estimate the fair value of such an item.

Bilateral or "own" credit-risk adjustments are applied to reflect the Company's own credit risk when valuing derivatives and liabilities measured at fair value. Counterparty and own credit adjustments consider the expected future cash flows between Citi and its counterparties under the terms of the instrument and the effect of credit risk on the valuation of those cash flows, rather than a point-in-time assessment of the current recognized net asset or liability. Furthermore, the credit-risk adjustments take into account the effect of credit-risk mitigants, such as pledged collateral and any legal right of offset (to the extent such offset exists) with a counterparty through arrangements such as netting agreements.

Generally, the unit of account for a financial instrument is the individual financial instrument. The Company applies market valuation adjustments that are consistent with the unit of account, which does not include adjustment due to the size of the Company's position, except as follows. ASC 820-10 permits an exception, through an accounting policy election, to measure the fair value of a portfolio of financial assets and financial

liabilities on the basis of the net open risk position when certain criteria are met. Citi has elected to measure certain portfolios of financial instruments, such as derivatives, that meet those criteria on the basis of the net open risk position. The Company applies market valuation adjustments, including adjustments to account for the size of the net open risk position, consistent with market participant assumptions and in accordance with the unit of account.

### **Valuation Process for Level 3 Fair Value Measurements**

Price verification procedures and related internal control procedures are governed by the Citigroup *Pricing and Price Verification Policy* and Standards, which is jointly owned by Finance and Risk Management. Finance has implemented the *ICG Securities and Banking Pricing and Price Verification Standards and Procedures* to facilitate *S&B's* compliance with this policy.

For fair value measurements of assets and liabilities held by the Company, the front office traders are primarily responsible for valuing the trading account asset and liabilities, and Finance performs independent price verification procedures to evaluate those fair value measurements. Fair value measurements of assets and liabilities are determined using various techniques, including, but not limited to, discounted cash flows and internal models, such as Black-Scholes and Monte Carlo simulation.

When a position involves one or more significant inputs that are not directly observable, price verification procedures are designed using the most relevant market data available and may involve extrapolation, interpolation, review of relevant historical data, and stress testing. Based on the observability of inputs used, Finance classifies the inventory as Level 1, Level 2 or Level 3.

Reports of inventory that is classified within Level 3 of the fair value hierarchy are distributed to senior management in each of Finance, Risk and the individual business. This inventory is also discussed in Risk committees and in monthly meetings with senior trading management. As deemed necessary, reports may go to the Audit Committee of the Board of Directors or the full Board of Directors.

In addition, the pricing models used to measure fair value are governed by an independent control framework. Although the models are developed and tested by the businesses, they are independently validated by Risk Management and reviewed by Finance with respect to their impact on the price verification procedures. To ensure their continued applicability, models are independently reviewed annually.

#### Securities purchased under agreements to resell and securities sold under agreements to repurchase

No quoted prices exist for such instruments so fair value is determined using a discounted cash-flow technique. Cash flows are estimated based on the terms of the contract, taking into account any embedded derivative or other features. Expected cash flows are discounted using interest rates appropriate to the maturity of the instrument as well as the nature of the underlying collateral. Generally, when such instruments are held at fair value, they are classified within Level 2 of the fair value hierarchy as the inputs used in the valuation are readily observable. However, certain long-dated positions are classified within Level 3 of the fair value hierarchy.

### Trading account assets and liabilities trading securities and trading loans

When available, the Company uses quoted market prices to determine the fair value of trading securities; such items are classified as Level 1 of the fair value hierarchy. Examples include some government securities and exchange-traded equity securities.

For bonds and secondary market loans traded over the counter, the Company generally determines fair value utilizing valuation techniques, such as discounted cash flows, price-based and internal models, including Black-Scholes and Monte Carlo simulation. The two primary valuation methods are discounted cash flows and internal models. Fair value estimates from these internal valuation techniques are verified, where possible, to prices obtained from independent vendors. Vendors compile prices from various sources and may apply matrix pricing for similar bonds or loans where no price is observable. If available, the Company may also use quoted prices for recent trading activity of assets with similar characteristics to the bond or loan being valued. The yields used in discounted cash flow models are derived from the same price information. Trading securities and loans priced using such methods are generally classified as Level 2. However, when less liquidity exists for a security or loan, a quoted price is stale or prices from independent sources vary, a loan or security is generally classified as Level 3.

Where the Company's principal market for a portfolio of loans is the securitization market, the Company uses the securitization price to determine the fair value of the portfolio. The securitization price is determined from the assumed proceeds of a hypothetical securitization in the current market, adjusted for transformation costs (i.e., direct costs other than transaction costs) and securitization uncertainties such as market conditions and liquidity. As a result of the severe reduction in the level of activity in certain securitization markets since the second half of 2007, observable securitization prices for certain directly comparable portfolios of loans have not been readily available. Therefore, such portfolios of loans are generally classified as Level 3 of the fair value hierarchy. However, for other loan securitization markets, such as commercial real estate loans, pricing verification of the hypothetical securitizations has been possible, since these markets have remained active. Accordingly, this loan portfolio is classified as Level 2 in the fair value hierarchy.

#### Trading account assets and liabilities derivatives

Exchange-traded derivatives are generally measured at fair value using quoted market (i.e., exchange) prices and are classified as Level 1 of the fair value hierarchy.

The majority of derivatives entered into by the Company are executed over the counter and are valued using internal valuation techniques as no quoted market prices exist for such instruments. The valuation techniques and inputs depend on the type of derivative and the nature of the underlying instrument. The principal techniques used to value these instruments are discounted cash flows and internal models, including Black-Scholes and Monte Carlo simulation. The fair values of derivative contracts reflect cash the Company has paid or received (for example, option premiums paid and received).

The key inputs depend upon the type of derivative and the nature of the underlying instrument and include interest rate yield curves, foreign-exchange rates, volatilities and correlation.

The Company uses overnight indexed swap OIS curves as fair value measurement inputs for the valuation of certain collateralized interest-rate related derivatives. The instrument is classified in either Level 2 or Level 3 depending upon the observability of the significant inputs to the model.

#### Subprime-related direct exposures in CDOs

The valuation of high-grade and mezzanine asset-backed security (ABS) CDO positions utilizes prices based on the underlying assets of each high-grade and mezzanine ABS CDO. The high-grade and mezzanine positions are largely hedged through the ABX and bond short positions. This results in closer symmetry in the way these long and short positions are valued by the Company. Citigroup uses trader marks to value this portion of the portfolio and will do so as long as it remains largely hedged.

For most of the lending and structuring direct subprime exposures, fair value is determined utilizing observable transactions where available, other market data for similar assets in markets that are not active and other internal valuation techniques.

#### Investments

The investments category includes available-for-sale debt and marketable equity securities, whose fair value is generally determined by utilizing similar procedures described for trading securities above or, in some cases, using consensus pricing as the primary source.

Also included in investments are nonpublic investments in private equity and real estate entities held by the S&B business. Determining the fair value of nonpublic securities involves a significant degree of management resources and judgment as no quoted prices exist and such securities are generally very thinly traded. In addition, there may be transfer restrictions on private equity securities. The Company uses an established process for determining the fair value of such securities, utilizing commonly accepted valuation techniques, including comparables analysis. In determining the fair value of nonpublic securities, the Company also considers events such as a proposed sale of the investee company, initial public offerings, equity issuances or other observable transactions. As discussed in Note 11 to the Consolidated Financial Statements, the Company uses net asset value (NAV) to value certain of these investments.

Private equity securities are generally classified as Level 3 of the fair value hierarchy.

#### Short-term borrowings and long-term debt

Where fair value accounting has been elected, the fair value of non-structured liabilities is determined by utilizing internal models using the appropriate discount rate for the applicable maturity. Such instruments are generally classified as Level 2 of the fair value hierarchy as all inputs are readily observable.

The Company determines the fair value of structured liabilities (where performance is linked to structured interest rates, inflation or currency risks) and hybrid financial instruments (where performance is linked to risks other than interest rates, inflation or currency risks) using the appropriate derivative valuation methodology (described above) given the nature of the embedded risk profile. Such instruments are classified as Level 2 or Level 3 depending on the observability of significant inputs to the model.

#### Auction rate securities

Auction rate securities (ARS) are long-term municipal bonds, corporate bonds, securitizations and preferred stocks with interest rates or dividend yields that are reset through periodic auctions. The coupon paid in the current period is based on the rate determined by the prior auction. In the event of an auction failure, ARS holders receive a "fail rate" coupon, which is specified in the original issue documentation of each ARS.

Where insufficient orders to purchase all of the ARS issue to be sold in an auction were received, the primary dealer or auction agent would traditionally have purchased any residual unsold inventory (without a contractual obligation to do so). This residual inventory would then be repaid through subsequent auctions, typically in a short time. Due to this auction mechanism and generally liquid market, ARS have historically traded and were valued as short-term instruments.

Citigroup acted in the capacity of primary dealer for approximately \$72 billion of ARS and continued to purchase residual unsold inventory in support of the auction mechanism until mid-February 2008. After this date, liquidity in the ARS market deteriorated significantly, auctions failed due to a lack of bids from third-party investors, and Citigroup ceased to purchase unsold inventory. Following a number of ARS refinancings, at March 31, 2012, Citigroup continued to act in the capacity of primary dealer for approximately \$14 billion of outstanding ARS.

The Company classifies its ARS as trading and available-for-sale securities. Trading ARS include primarily securitization positions and are classified as Asset-backed securities within Trading securities in the table below. Available-for-sale ARS include primarily preferred instruments (interests in closed-end mutual funds) and are classified as Equity securities within Investments.

Prior to the Company's first auction failing in the first quarter of 2008, Citigroup valued ARS based on observation of auction market prices, because the auctions had a short maturity period (7, 28 or 35 days). This generally resulted in valuations at par. Once the auctions failed, ARS could no longer be valued using observation of auction market prices. Accordingly, the fair values of ARS are currently estimated using internally developed discounted cash flow valuation techniques specific to the nature of the assets underlying each ARS.

For ARS with student loans as underlying assets, future cash flows are estimated based on the terms of the loans underlying each individual ARS, discounted at an appropriate rate in order to estimate the current fair value. The key assumptions that impact the ARS valuations are the expected weighted average life (WAL) of the structure, estimated fail rate coupons, the amount of leverage in each structure and the discount rate used to calculate the present value of projected cash flows. The discount rate used for each ARS is based on rates observed for basic securitizations with similar maturities to the loans underlying each ARS being valued. In order to arrive at the appropriate discount rate, these observed rates were adjusted upward to factor in the specifics of the ARS structure being valued, such as callability, and the illiquidity in the ARS market.

The majority of ARS continue to be classified as Level 3.

#### Alt-A mortgage securities

The Company classifies its Alt-A mortgage securities as held-to-maturity, available-for-sale and trading investments. The securities classified as trading and available-for-sale are recorded at fair value with changes in fair value reported in current earnings and AOCI, respectively. For these purposes, Citi defines Alt-A mortgage securities as non-agency residential mortgage-backed securities (RMBS) where (1) the underlying collateral has weighted average FICO scores between 680 and 720 or (2) for instances where FICO scores are greater than 720, RMBS have 30% or less of the underlying collateral composed of full documentation loans.

Similar to the valuation methodologies used for other trading securities and trading loans, the Company generally determines the fair values of Alt-A mortgage securities utilizing internal valuation techniques. Fair value estimates from internal valuation techniques are verified, where possible, to prices obtained from independent vendors. Consensus data providers compile prices from various sources. Where available, the Company may also make use of quoted prices for recent trading activity in securities with the same or similar characteristics to the security being valued.

The valuation techniques used for Alt-A mortgage securities, as with other mortgage exposures, are price-based and discounted cash flows. The primary market-derived input is yield. Cash flows are based on current collateral performance with prepayment rates and loss projections reflective of current economic conditions of housing price change, unemployment rates, interest rates, borrower attributes and other market indicators.

Alt-A mortgage securities that are valued using these methods are generally classified as Level 2. However, Alt-A mortgage securities backed by Alt-A mortgages of lower quality or subordinated tranches in the capital structure are mostly classified as Level 3 due to the reduced liquidity that exists for such positions, which reduces the reliability of prices available from independent sources.

#### Commercial real estate exposure

Citigroup reports a number of different exposures linked to commercial real estate at fair value with changes in fair value reported in earnings, including securities, loans and investments in entities that hold commercial real estate loans or commercial real estate directly. The Company also reports securities backed by commercial real estate as available-for-sale investments, which are carried at fair value with changes in fair value reported in AOCI.

Similar to the valuation methodologies used for other trading securities and trading loans, the Company generally determines the fair value of securities and loans linked to commercial real estate utilizing internal valuation techniques which incorporate assumptions regarding defaults, recoveries and collateral values, among other inputs. Fair value estimates from internal valuation techniques are verified, where possible, to prices obtained from independent vendors. Consensus data providers compile prices from various sources. Where available, the Company may also make use of quoted prices for recent trading activity in securities or loans with the same or similar characteristics to that being valued. Securities and loans linked to commercial real estate valued using these methodologies are generally classified as either Level 2 or Level 3. Positions are classified as Level 3 as a result of reduced liquidity in the market for such exposures.

The fair value of investments in entities that hold commercial real estate loans or commercial real estate directly is determined using a similar methodology to that used for other non-public investments in real estate held by the *S&B* business. The Company uses an established process for determining the fair value of such securities, using commonly accepted valuation techniques, including the use of earnings multiples based on comparable public securities, industry-specific non-earnings-based multiples and discounted cash flow models. In determining the fair value of such investments, the Company also considers events, such as a proposed sale of the investee company, initial public offerings, equity issuances, or other observable transactions. Investments in entities that hold commercial real estate exposures are valued using these methodologies and are generally classified as either Level 2 or Level 3.

### Items Measured at Fair Value on a Recurring Basis

The following tables present for each of the fair value hierarchy levels the Company's assets and liabilities that are measured at fair value on a recurring basis at March 31, 2012 and December 31, 2011. The Company's hedging of positions that have been classified in the Level 3 category is not limited to other financial instruments that have been classified as Level 3, but also instruments classified as Level 1 or Level 2 of the fair value hierarchy. The effects of these hedges are presented gross in the following table.

In millions of dollars at March 31, 2012		Level 1		Level 2	]	Level 3	i	Gross nventory	N	Netting(1)	Net balance
Assets											
Federal funds sold and securities borrowed or purchased											
under agreements to resell	\$		\$	216,275	\$	4,497	\$	220,772	\$	(48,337) \$	172,435
Trading securities											
Trading mortgage-backed securities											
U.S. government-sponsored agency guaranteed	\$		\$	27,601	\$	1,115	\$	28,716	\$	\$	28,716
Prime				437		744		1,181			1,181
Alt-A				510		106		616			616
Subprime				262		375		637			637
Non-U.S. residential				499		122		621			621
Commercial				1,291		548		1,839			1,839
Total trading mortgage-backed securities	\$		\$	30,600	\$	3,010	\$	33,610	\$	\$	33,610
U.S. Treasury and federal agency securities											
U.S. Treasury	\$	14,479	\$	2,414	\$		\$	16,893	\$	\$	16,893
Agency obligations		,		2,649	·			2,649		·	2,649
Total U.S. Treasury and federal agency securities	\$	14,479	\$	5,063	\$		\$	19,542	\$	\$	19,542
State and municipal	\$		\$	5,747	\$	223	\$	5,970	\$	\$	5,970
Foreign government		53,421		26,260		833		80,514			80,514
Corporate				36,059		3,763		39,822			39,822
Equity securities		42,714		3,056		191		45,961			45,961
Asset-backed securities				1,638		5,655		7,293			7,293
Other debt securities				15,008		2,587		17,595			17,595
Total trading securities	\$	110,614	\$	123,431	\$	16,262	\$	250,307	\$	\$	250,307
Trading account derivatives											
Interest rate contracts		2		684,823		2,112		686,937			
Foreign exchange contracts		1		73,182		772		73,955			
Equity contracts		2,834		16,089		1,741		20,664			
Commodity contracts		859		13,787		932		15,578			
Credit derivatives				60,748		6,230		66,978			
Total trading account derivatives	\$	3,696	\$	848,629	\$	11,787	\$	864,112			
Gross cash collateral paid	-	-,	-	- 10,0-	-	,	\$	52,714			
Netting agreements and market value adjustments								,	\$	(860,083)	
Total trading account derivatives	\$	3,696	\$	848,629	\$	11,787	\$	916,826	\$	(860,083) \$	56,743
Investments											
Mortgage-backed securities											
U.S. government-sponsored agency guaranteed	\$	56	\$	44,114	\$	932	\$	45,102	\$	\$	45,102
Prime				115		2		117		•	117
Alt-A				1				1			1
Subprime								_			
Non-U.S. residential				6,426				6,426			6,426
Commercial				482		6		488			488

Total investment mortgage-backed securities	\$ 56 \$	51,138	\$ 940	\$ 52,134	\$ \$	52,134
NOTE IN I						
U.S. Treasury and federal agency securities						
U.S. Treasury	\$ 11,212 \$	43,703	\$	\$ 54,915	\$ \$	54,915
Agency obligations		34,259		34,259		34,259
Total U.S. Treasury and federal agency securities	\$ 11,212 \$	77,962	\$	\$ 89,174	\$ \$	89,174
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								Gross			Net
In millions of dollars at March 31, 2012		Level 1		Level 2		Level 3		inventory		800	balance
State and municipal	\$		\$	13,462	\$	682	\$	14,144	\$	\$	14,144
Foreign government		34,910		53,992		375		89,277			89,277
Corporate				10,912		1,062		11,974			11,974
Equity securities		453		644		1,326		2,423			2,423
Asset-backed securities				7,773		3,073		10,846			10,846
Other debt securities				555		55		610			610
Non-marketable equity securities				555		8,287		8,842			8,842
Total investments	\$	46,631	\$	216,993	\$	15,800	\$	279,424	\$	\$	279,424
Loans(2)	\$		\$	466	\$	4,278	\$	4,744	\$	\$	4,744
Mortgage servicing rights						2,691		2,691			2,691
Nontrading derivatives and other financial assets											
measured on a recurring basis, gross	\$		\$	10,620	\$	2,322	\$	12,942			
Gross cash collateral paid	Ψ		Ψ	10,020	Ψ	_,c	\$	144			
Netting agreements and market value adjustments							Ψ.		\$	(3,673)	
Treeting agreements and market value adjustments									Ψ	(0,070)	
Nontroding derivatives and other financial assets											
Nontrading derivatives and other financial assets	¢		\$	10,620	Φ	2,322	ф	12 006	ф	(2 672) ¢	0.412
measured on a recurring basis	\$		Þ	10,020	\$	2,322	\$	13,086	\$	(3,673) \$	9,413
	_		_							(0.1.2.00.2)	
Total assets	\$	160,941	\$	1,416,414	\$	57,637	\$	1,687,850	\$	(912,093) \$	775,757
Total as a percentage of gross assets(3)		9.99	o	86.69	6	3.5%	6	100.09	o		
Liabilities											
Interest-bearing deposits				869		458		1,327			1,327
Federal funds purchased and securities loaned or											
sold under agreements to repurchase				184,883		1,025		185,908		(48,337)	137,571
Trading account liabilities											
Securities sold, not yet purchased		71,850		10,175		177		82,202			82,202
Trading account derivatives											
Interest rate contracts		5		667,925		1,421		669,351			
Foreign exchange contracts		2		78,126		716		78,844			
Equity contracts		3,131		29,698		2,818		35,647			
Commodity contracts		889		14,349		1,791		17,029			
Credit derivatives				57,485		6,002		63,487			
Siedit dell'iditives				27,102		0,002		00,107			
Total trading account derivatives	\$	4,027	\$	847,583	\$	12,748	\$	864,358			
Gross cash collateral received	Ψ	7,027	Ψ	047,505	φ	12,740	Ψ	44,972			
Netting agreements and market value adjustments								44,712	\$	(855,576)	
Netting agreements and market value adjustments									Ф	(855,570)	
	ф	4.025	ф	0.45 503	ф	10 5 10	ф	000 220	ф	(055 55C) A	50 55 A
Total trading account derivatives	\$	4,027	\$	847,583	\$		\$	909,330	\$	(855,576) \$	53,754
Short-term borrowings				794		423		1,217			1,217
Long-term debt				20,181		6,519		26,700			26,700
Nontrading derivatives and other financial											
liabilities measured on a recurring basis, gross	\$		\$	2,561	\$	2	\$	2,563			
Gross cash collateral received							\$	4,249			
Netting agreements and market value adjustments									\$	(3,673)	
Nontrading derivatives and other financial											
liabilities measured on a recurring basis				2,561		2		6,812		(3,673)	3,139
indiffice incusarion on a recurring pusis				2,001				0,012		(5,075)	0,107
Total linkilidian	ø	75 075	ø	1 007 040	φ	21 252	φ	1 212 407	ø	(007 59A) A	205.010
Total liabilities	\$	75,877	\$	1,067,046	\$	21,352	\$	1,213,496		(907,586) \$	305,910
Total as a percentage of gross liabilities(3)		6.5%	0	91.7%	0	1.89	0	100.09	0		

- (1) Represents netting of: (i) the amounts due under securities purchased under agreements to resell and the amounts owed under securities sold under agreements to repurchase; and (ii) derivative exposures covered by a qualifying master netting agreement, cash collateral and the market value adjustment.
- (2) There is no allowance for loan losses recorded for loans reported at fair value.
- (3)

  Percentage is calculated based on total assets and liabilities measured at fair value on a recurring basis, excluding collateral paid/received on derivatives.

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							Gross				Net
In millions of dollars at December 31, 2011	I	Level 1		Level 2	I	Level 3	i	nventory	N	letting(1)	balance
Assets											
Federal funds sold and securities borrowed or purchased under	_			100 001	_	. = 0.4	_	402 = 25		(40.0=0) #	
agreements to resell	\$		\$	188,034	\$	4,701	\$	192,735	\$	(49,873) \$	142,862
Trading securities											
Trading mortgage-backed securities	Φ.			24.4	_	0.64					
U.S. government-sponsored agency guaranteed	\$		\$	26,674	\$	861	\$	27,535	\$	\$	27,535
Prime				118		759		877			877
Alt-A				444		165		609			609
Subprime				524		465		989			989
Non-U.S. residential				276		120		396			396
Commercial				1,715		618		2,333			2,333
Total trading mortgage-backed securities	\$		\$	29,751	\$	2,988	\$	32,739	\$	\$	32,739
U.S. Treasury and federal agency securities											
U.S. Treasury	\$	15,612	\$	2,615	\$		\$	18,227	\$	\$	18,227
Agency obligations		·		1,169		3		1,172			1,172
Total U.S. Treasury and federal agency securities	\$	15,612	\$	3,784	\$	3	\$	19,399	\$	\$	19,399
State and municipal	\$		\$	5,112	\$	252	\$	5,364	\$	\$	
Foreign government		52,429		26,601		521		79,551			79,551
Corporate				33,786		3,240		37,026			37,026
Equity securities		29,707		3,279		244		33,230			33,230
Asset-backed securities				1,270		5,801		7,071			7,071
Other debt securities				12,818		2,209		15,027			15,027
Total trading securities	\$	97,748	\$	116,401	\$	15,258	\$	229,407	\$	\$	229,407
Trading account derivatives	_				_						
Interest rate contracts	\$	67	\$	755,473	\$	1,947	\$	757,487			
Foreign exchange contracts		2.240		93,536		781		94,317			
Equity contracts		2,240		16,376		1,619		20,235			
Commodity contracts Credit derivatives		958		11,940 81,123		865 9,301		13,763 90,424			
Credit derivatives				61,123		9,301		90,424			
Total trading account derivatives	\$	3,265	\$	958,448	\$	14,513	\$	976,226			
Gross cash collateral paid								57,815			
Netting agreements and market value adjustments									\$	(971,714)	
Total trading account derivatives	\$	3,265	\$	958,448	\$	14,513	\$	1,034,041	\$	(971,714) \$	62,327
Investments											
Mortgage-backed securities											
U.S. government-sponsored agency guaranteed	\$	59	\$	45,043	\$	679	\$	45,781	\$	\$	,
Prime				105		8		113			113
Alt-A				1				1			1
Subprime				4.650				1.050			4.650
Non-U.S. residential				4,658				4,658			4,658
Commercial				472				472			472
Total investment mortgage-backed securities	\$	59	\$	50,279	\$	687	\$	51,025	\$	\$	51,025
II & Treasury and federal agency securities											
U.S. Treasury and federal agency securities U.S. Treasury	\$	11,642	Ф	38,587	\$		\$	50,229	Ф	\$	50,229
Agency obligations	φ	11,042	φ	34,834	ψ	75	Ψ	34,909	ψ	φ	34,909
Tigone, congutons				J T,0J+		13		J <del>1</del> ,202			J 1,707

Total U.S. Treasury and federal agency securities	\$ 11,642 \$ 73,421 \$	75 \$	85,138 \$	\$ 85,138

								Gross		Net	
In millions of dollars at December 31, 2011		Level 1		Level 2	]	Level 3	j	inventory		Netting(1)	balance
State and municipal	\$		\$	13,732	\$	667	\$	14,399	\$		\$ 14,399
Foreign government		33,544		50,523		447		84,514			84,514
Corporate				9,268		989		10,257			10,257
Equity securities		6,634		98		1,453		8,185			8,185
Asset-backed securities				6,962		4,041		11,003			11,003
Other debt securities				563		120		683			683
Non-marketable equity securities				518		8,318		8,836			8,836
1 0						,		,			,
Total investments	\$	51,879	\$	205,364	\$	16,797	\$	274,040	\$		\$ 274,040
Loans(2)	\$		\$	583	\$	4,682	\$	5,265	\$		\$ 5,265
Mortgage servicing rights	Ψ		Ψ	200	Ψ	2,569	Ψ	2,569	Ψ		2,569
Trioring age servicing rights						2,507		2,309			2,507
NT 4 1' 1 4' 1 -41 0' 1 - 1 4											
Nontrading derivatives and other financial assets	ф		ф	14.070	ф	2 2 4 5	ф	16515			
measured on a recurring basis, gross	\$		\$	14,270	\$	2,245	\$	16,515			
Gross cash collateral paid								307	_		
Netting agreements and market value adjustments									\$	(3,462)	
Nontrading derivatives and other financial assets											
measured on a recurring basis	\$		\$	14,270	\$	2,245	\$	16,822	\$	(3,462)	\$ 13,360
Total assets	\$	152,892	\$	1,483,100	\$	60,765	\$	1,754,879	\$	(1,025,049)	\$ 729,830
Total as a percentage of gross assets(3)		9.0%		87.4%		3.6%		100.0%			,
Liabilities											
Interest-bearing deposits	\$		\$	895	\$	431	\$	1,326	\$		\$ 1,326
Federal funds purchased and securities loaned or	Ψ		Ψ	693	Ψ	731	Ψ	1,320	ψ		ψ 1,520
				161 500		1.061		162 642		(40.972)	112 770
sold under agreements to repurchase				161,582		1,061		162,643		(49,873)	112,770
Trading account liabilities		50 A5C		10.041		410		60.900			60,900
Securities sold, not yet purchased		58,456		10,941		412		69,809			69,809
Trading account derivatives		07		720.022		1 001		740.001			
Interest rate contracts		37		738,833		1,221		740,091			
Foreign exchange contracts				96,549		814		97,363			
Equity contracts		2,822		26,961		3,356		33,139			
Commodity contracts		873		11,959		1,799		14,631			
Credit derivatives				77,153		7,573		84,726			
Total trading account derivatives	\$	3,732	\$	951,455	\$	14,763	\$	969,950			
Gross cash collateral received								52,811			
Netting agreements and market value adjustments								,	\$	(966,488)	
•										, , ,	
Total trading account derivatives	\$	3,732	\$	951,455	Ф	14,763	Ф	1,022,761	\$	(966,488)	\$ 56,273
<del>-</del>	Ф	3,732	φ		Φ	499	ф	, ,	Φ	(900,400)	
Short-term borrowings				855				1,354			1,354 24,172
Long-term debt				17,268		6,904		24,172			24,172
Nontrading derivatives and other financial liabilities											
measured on a recurring basis, gross	\$		\$	3,559	\$	3	\$	3,562			
Gross cash collateral received							\$	3,642			
Netting agreements and market value adjustments									\$	(3,462)	
Nontrading derivatives and other financial liabilities											
_	\$		\$	3,559	\$	3	Ф	7,204	Ф	(3,462)	\$ 3,742
measured on a recurring basis	Φ		φ	3,339	Φ	3	\$	7,204	\$	(3,402)	ψ 3,742
Total liabilities	\$	62,188		1,146,555		24,073		1,289,269		(1,019,823)	\$ 269,446
Total as a percentage of gross liabilities(3)		5.0%	)	93.0%	6	2.0%	o o	100.0%	)		

- (1)

  Represents netting of: (i) the amounts due under securities purchased under agreements to resell and the amounts owed under securities sold under agreements to repurchase; and (ii) derivative exposures covered by a qualifying master netting agreement, cash collateral and the market value adjustment.
- (2) There is no allowance for loan losses recorded for loans reported at fair value.
- (3)

  Percentage is calculated based on total assets and liabilities measured at fair value on a recurring basis, excluding collateral paid/received on derivatives.

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#### **Changes in Level 3 Fair Value Category**

The following tables present the changes in the Level 3 fair value category for the three months ended March 31, 2012 and March 31, 2011. The Company classifies financial instruments in Level 3 of the fair value hierarchy when there is reliance on at least one significant unobservable input to the valuation model. In addition to these unobservable inputs, the valuation models for Level 3 financial instruments typically also rely on a number of inputs that are readily observable either directly or indirectly. Thus, the gains and losses presented below include changes in the fair value related to both observable and unobservable inputs.

The Company often hedges positions with offsetting positions that are classified in a different level. For example, the gains and losses for assets and liabilities in the Level 3 category presented in the tables below do not reflect the effect of offsetting losses and gains on hedging instruments that have been classified by the Company in the Level 1 and Level 2 categories. In addition, the Company hedges items classified in the Level 3 category with instruments also classified in Level 3 of the fair value hierarchy. The effects of these hedges are presented gross in the following tables.

	De	ec. 31,		d/unrealized s) included in	Transi into			nsfers t of							M	Iar. 31.	Unreal gair (losse stil	ns es)
In millions of dollars Assets	2	2011	transaction	S Other(1)(2)	Level	13	Lev	el 3	Purcha	ases	Issuance	es	Sales	Settlement	8	2012	held	(3)
Fed funds sold and securities borrowed or purchased under agreements to resell Trading securities	\$	4,701	\$ 33	3 \$	\$	25	\$	(262)	\$		\$	\$		\$	\$	4,497	\$	32
Trading mortgage-backed securities																		
U.S. government-sponsored																		
agency guaranteed	\$	861	•	) \$	\$	379	\$	(127)	•	183	\$ 3	31 \$	, ,		7) \$	1,115	\$	22
Prime		759	40			5		(103)		354			(316)		l)	744		11
Alt-A		165	18			3		(42)		69			(107)			106		(3)
Subprime		465	(50	/		20		(20)		201			(240)		1)	375		1
Non-U.S. residential		120				2		(15)		68			(58)			122		3
Commercial		618	(67	<b>'</b> )		36		(108)		211			(142)			548		2
Total trading mortgage-backed securities	\$	2,988	\$ 2	2 \$	\$	445	\$	(415)	<b>\$</b> 1,	086	\$ 3	31 \$	(1,088)	\$ (39	<b>)) \$</b>	3,010	\$	36
U.S. Treasury and federal agency securities																		
U.S. Treasury	\$		\$	\$	\$		\$		\$		\$	\$		\$	\$		\$	
Agency obligations	•	3		·	•							·	(3)		·			
Total U.S. Treasury and federal agency																		
securities	\$	3	\$	\$	\$		\$		\$		\$	\$	(3)	\$	\$		\$	
State and municipal	\$	252	\$ (3	3) \$	\$		\$		\$	22	\$	\$	(48)	\$	\$	223	\$	(4)
Foreign government		521	1			2	•	(263)		710			(140)	•		833		4
Corporate		3,240	119			327		(125)		496			(595)		9)	3,763		121
Equity securities		244	4	l		18		(9)	,	78			(120)		-	191		(3)
Asset-backed securities		5,801	335	5		17		(36)	2,	651			(3,054)	(59	) )	5,655		66
Other debt securities		2,209	(40			154		(65)	Í	904			(520)			2,587		(22)
Total trading securities	<b>\$</b> 1	15,258	\$ 420	) \$	\$	963	\$	(913)	\$ 6,	947	\$ 3	31 \$	(5,568)	\$ (876	5) \$	16,262	\$	198

Derivatives, net(4)												
Interest rate												
contracts		726	(217)		342	<b>(17)</b>	199		(129)	(213)	691	(456)
Foreign exchange												
contracts		(33)	97		<b>(5)</b>	(8)	129		(107)	<b>(17)</b>	56	29
Equity contracts		(1,737)	474		3	436	134		(175)	(212)	(1,077)	(135)
Commodity												
contracts		(934)	74		<b>(5)</b>	9	45		(68)	20	(859)	2
Credit derivatives		1,728	(1,235)		(204)	(53)	111		(10)	(109)	228	(1,030)
Total derivatives,												
net(4)	\$	(250) \$	(807) \$	\$	131 \$	367 \$	618 \$	\$	(489) \$	(531) \$	(961) \$	(1,590)
(-)	-	(===) +	(001) +				0-0 4	-	(101) +	() +	(= ==) +	(=,=,=,)
Investments												
Mortgage-backed securities												
U.S.												
government-sponsored												
-	\$	679 \$	\$	9 \$	\$	(641) \$	885 \$	\$	\$	\$	932 \$	4
agency guaranteed Prime	φ	8	Ψ	<i>y</i> φ	Ψ	(6)	005 ф	φ	Ψ	Ф	2	7
Alt-A		0				(0)					2	
Subprime												
Commercial							6				6	
Commercial							v				v	
Total investment												
mortgage-backed												
debt securities	\$	687 \$	\$	9 \$	\$	(647) \$	891 \$	\$	\$	\$	940 \$	4
						166						

		c. 31,	Net realized gains (losses) Principal	) included in	Transfers into	(	out of							Mar. 31.	(l	realized gains osses) still
In millions of dollars	2	011	transactions	<b>Other</b> (1)(2)	Level 3	L	evel 3	Purchase	s I	ssuances	Sal	es S	Settlements	2012	h	eld(3)
U.S. Treasury and																
federal agency												-				
securities	\$	75	\$	\$	\$	\$	(75)		\$		\$	\$	8	\$	\$	
State and municipal		667		(1)				3:				(16)		682		(7)
Foreign government		447		3			(17)	8				(80)	(67)	375		1
Corporate		989		(4)				8	7			(7)	(3)	1,062		1
Equity securities		1,453		45							(1	172)		1,326		16
Asset-backed				_												
securities		4,041		3			(43)					<b>(7)</b>	(921)	3,073		
Other debt																
securities		120										(64)	(1)	55		
Non-marketable		0.240		40.0				4.0				(0)	(2)	0.00		-24
equity securities		8,318		196				13	8			<b>(8)</b>	(357)	8,287		231
Total investments	\$ 1	6,797	\$	\$ 251	\$	\$	(782)	\$ 1,23	7 \$	}	\$ (3	354) \$	(1,349)	\$ 15,800	\$	246
Loans	\$	4,682	\$	\$ (37)	\$	\$	(25)	\$ 8	<b>5</b> \$	1	\$	(8) \$	(420)	\$ 4,278	\$	300
Mortgage servicing	Ψ	7,002	Ψ	ψ (37)	Ψ	Ψ	(23)	φ 0	φ	<b>,</b>	Ψ	(0)	(420)	φ 4,270	Ψ	500
rights	\$	2,569	\$	\$ 187	\$	\$		\$	2 \$	142	\$	(5) \$	(204)	\$ 2,691	\$	184
Other financial assets	Ψ	_,,,,,	Ψ	Ψ 107	Ψ	Ψ		Ψ .	- Ψ		Ψ	(0) 4	(201)	Ψ <b>2</b> ,0>1	Ψ	10.
measured on a																
recurring basis	\$	2,245	\$	\$ 7	\$ 8	\$	(1)	\$	1 \$	276	\$	(38) \$	(176)	\$ 2,322	\$	14
<b>8</b>	·	,	•			·	. ,	•	·		•	( / .		. ,-	·	
Liabilities																
Interest-bearing																
deposits	\$	431	¢	\$ (5)	\$ 83	¢		\$	\$	8	¢	9	69)	\$ 458	¢	(58)
Federal funds	Ф	431	Ф	<b>5</b> (3)	<b>\$</b> 63	Ф		φ	Ф	, ,	Φ	4	(09)	<b>ў 430</b>	Ф	(36)
purchased and																
securities loaned or																
sold under agreements																
to repurchase		1,061	27										(9)	1,025		
Trading account		1,001	27										(2)	1,025		
liabilities																
Securities sold, not yet																
purchased		412	(72)		4		(7)					71	(375)	177		(75)
Short-term			( · <b>-</b> )				(.)						(= . 2)			()
borrowings		499	(56)				(9)			126			(249)	423		(2)
Long-term debt		6,904	(78)		159		(416)			287			(464)	6,519		(203)
Other financial		, -	( )				, ,,						( )	,		( /
liabilities measured on																
a recurring basis		3		(1)				(	1)				(1)	2		(1)
o .				( )				,	_				( )			` '
							167									
							107									

Net realized/unrealized

			realized/unr gains (los included Principal	sses) l in	Transfer in and/o out of	r						March 31,	Unrealized gains (losses) still
In millions of dollars	201	) t	ransaction <b>O</b> t	her(1)(2)	Level 3	P	urchases	ssuances	Sales	Settlem	ents	2011	held(3)
Assets Fed funds sold and securities borrowed or													
purchased under agreements to resell	\$ 4,	911	<b>\$</b> (152) <b>\$</b>		\$ (1,49	3)\$	1	\$	<b>S</b>	\$	!	\$ 3,266	\$ (102)
Trading securities													
Trading mortgage-backed securities													
U.S. government-sponsored agency guaranteed		831	53		23	6	94		190	)		1,024	43
Prime		594	98		2	4	1,153		267	7		1,602	13
Alt-A		385	12			1	1,551		73			1,946	(1)
Subprime		125	36			3	309		367			1,116	10
Non-U.S. residential		224	32			5	122		173			290	1
Commercial		418	64		(	(5)	240		132	2		585	48
Total trading mortgage-backed securities	\$ 3,	577	\$ 295 \$		\$ 42	4 \$	3,469	\$	1,202	2 \$	,	\$ 6,563	\$ 114
U.S. Treasury and federal agencies securities													
U.S. Treasury	\$		\$ \$		\$	\$		\$ \$	<b>S</b>	\$		\$	\$
Agency obligations		72	1			4)	3		31			31	
Total U.S. Treasury and federal agencies									_				
securities	\$	72	\$ 1 \$		\$ (1	4)\$	3	\$	<b>3</b> 1	<b>!</b> \$		\$ 31	\$
State and municipal	-	208				(5) \$		\$ \$			(	\$ 1,115	
Foreign government		566	1			<b>(4</b> )	518		174			907	1
Corporate		006	169		(48	_	1,849		1,454			6,086	(47)
Equity securities		776	56		(51	-	105		121			305	30
Asset-backed securities		618 305	218			9) 1	1,299 264		2,351 183			5,725 1,415	(61) 26
Other debt securities	1,	303	(2)		3	)1	204		10.	,		1,415	20
Total trading securities	\$ 19,	128	\$ 800 \$		\$ (62	2)\$	8,400	\$	5,559	\$	!	\$ 22,147	\$ 94
Derivatives, net(4)													
Interest rate contracts		730)				4 \$		\$ \$	\$	\$ (	(253)	•	\$ (486)
Foreign exchange contracts		164	141			2)					24	239	(3)
Equity contracts		639)			(74						210	(2,568)	, ,
Commodity contracts Credit derivatives		023) 845	(59) (538)		(17	(8) (8)					126 ,436	(1,296)	
T (111 : (2 1/4)	ф <b>(1</b>	202\	Φ ((75)		ф (22	<b>7</b> 0		ds d	h	<b>6</b> 1	<b>542</b>	ф (2.020°	ф (1.210)
Total derivatives, net(4)	<b>\$</b> (1,	383)	\$ (675)		\$ (32	(7) \$		\$	•	\$ 1,	,543 (	\$ (3,928)	\$ (1,219)
Investments													
Mortgage-backed securities U.S. government-sponsored agency guaranteed	¢	22	\$ \$	(0)	¢ 24	4 \$	5	\$ \$	b	¢		\$ 362	¢ (17)
U.S. government-sponsored agency guaranteed Prime		166	φ \$	(9) 2	φ <b>3</b> 4	<b>+</b> 5	5	<b>9</b> 1	18	<b>\$</b>		\$ 362 150	\$ (15)
Alt-A		100				1			10			150	
Subprime						i i						2	
Commercial		527		3			15		18	3		527	
Total investment mortgage-backed debt													
securities	\$	716	\$ \$	(4)	\$ 34	5 \$	20	\$	30	5 \$	,	\$ 1,041	\$ (15)
U.S. Treasury and federal agencies													
securities	\$	17	\$ \$		\$	\$		\$ \$	<b>5</b> 1	\$		\$ 16	\$
State and municipal		504		(24)		3)	21		27			381	(30)
Foreign government		358		7		4	50		53			426	5
Corporate		018		15		7	27		12			1,085	
Equity securities		055		(29)		9)	2.5		168			1,829	
Asset-backed securities	5,	424		46	4	13	36		547			5,002	26

Net realized/unrealized Transfers Unrealized gains (losses) in gains included in and/or (losses) Dec. 31, Principal out of March 31, still In millions of dollars 2010 transaction@ther(1)(2) Level 3 **Purchases Issuances** Sales Settlements 2011 held(3) Other debt securities 727 (33)67 33 122 672 (33)Non-marketable equity securities 6,467 449 (320)3,190 844 8,942 551 **Total investments** \$ 17,286 \$ 427 \$ 114 \$ 3,377 \$ 1.810 19,394 \$ 562 Loans 3,213 \$ \$ (87)\$ (19)\$ \$ 341 \$ \$ 296 \$ 3,152 \$ (112)Mortgage servicing rights 4,554 208 72 4,690 208 Other financial assets measured on a 2,509 201 190 2,485 8 recurring basis (16)(19)Liabilities **Interest-bearing deposits** \$ \$ (34)\$ 60 \$ \$ 215 \$ \$ **(1)**\$ 585 91 277 \$ Federal funds purchased and securities loaned or sold under agreements to repurchase 1,261 18 90 165 1,168 **(15)** Trading account liabilities 63 63 (82)67 109 Securities sold, not yet purchased 187 178 25 (217)391 Short-term borrowings 802 (41)52 8,792 Long-term debt 8,494 (71)96 25 463 (165)(301)Other financial liabilities measured on a recurring basis 19 **(4)** 7 4 (25)9 5

Changes in fair value for available-for-sale investments (debt securities) are recorded in *Accumulated other comprehensive income* (*loss*), while gains and losses from sales are recorded in *Realized gains* (*losses*) from sales of investments on the Consolidated Statement of Income.

(2) Unrealized gains (losses) on MSRs are recorded in *Other revenue* on the Consolidated Statement of Income.

(1)

(3)

Represents the amount of total gains or losses for the period, included in earnings (and Accumulated other comprehensive income (loss) for changes in fair value for available-for-sale investments), attributable to the change in fair value relating to assets and liabilities classified as Level 3 that are still held at December 31, 2011 and 2010.

(4) Total Level 3 derivative assets and liabilities have been netted in these tables for presentation purposes only.

The significant changes from December 31, 2011 to March 31, 2012 in Level 3 assets and liabilities were due to:

A net increase in trading securities of \$1.0 billion that included:

Purchases of Corporate debt trading securities of \$1.5 billion and sales of \$0.6 billion.

Purchases of asset-backed securities of \$2.7 billion and sales of \$3.1 billion, reflecting trading in CDO and CLO positions as credit market increased in the first quarter, which increased demand. As these positions are bespoke, they are classified as Level 3.

Purchases of other debt trading securities of \$0.9 billion and sales of \$0.5 billion.

A net decrease in credit derivatives of \$1.5 billion. The net decrease was composed of losses of \$1.2 billion recorded in *Principal transactions*, \$0.6 billion of which related to total return swaps referencing returns on Corporate loans, offset by gains on the referenced loans which are classified as Level 2. Losses of \$0.3 billion related to bespoke CDOs and index CDOs due to credit spreads tightening, \$0.2 billion of which was offset by gains on index positions classified as Level 2.

The significant changes from December 31, 2010 to March 31, 2011 in Level 3 assets and liabilities were due to:

A decrease in *Federal funds sold and securities borrowed or purchased under agreements to resell* of \$1.6 billion, driven primarily by transfers of \$1.5 billion from Level 3 to Level 2 due to a decrease in expected maturities on certain structured reverse repos resulting in more observable pricing;

A net increase in trading securities of \$3.0 billion that included:

The reclassification of certain securities from *Investments* held-to-maturity to *Trading account assets* during the first quarter of 2011, as discussed in Note 11 to the Consolidated Financial Statements, which resulted in an increase in Level 3 assets of \$4.3 billion at March 31, 2011. These reclassifications have been included in purchases in the Level 3 roll-forward table above. These Level 3 assets included \$2.8 billion of trading mortgage-backed securities

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(\$1.5 billion of which were Alt-A and \$1.0 billion of Prime), \$0.9 billion of state and municipal debt securities, \$0.3 billion of Corporate debt securities and \$0.3 billion of asset-backed securities.

Purchases of corporate debt trading securities of \$1.8 billion and sales of \$1.5 billion, reflecting increased trading activity during the first quarter.

Purchases of asset-backed securities of \$1.3 billion during the first quarter, reflecting an increase in trading activity in the ABS sector. Sales of \$2.4 billion of asset-backed securities included sales and redemptions of auction-rate securities of \$1.1 billion, as well increased trading activity.

A decrease in *credit derivatives* of \$2.2 billion during the first quarter of 2011, which included settlements of \$1.4 billion, relating primarily to the settlement of certain contracts under which the Company had purchased credit protection on commercial mortgage-backed securities from a single counterparty.

A net increase in Level 3 *Investments* of \$2.1 billion, which included a net increase in non-marketable equity securities of \$2.5 billion. Purchases of non-marketable equity securities of \$3.2 billion during the first quarter included Citi's acquisition of the share capital of Maltby Acquisitions Limited, the holding company that controls EMI Group Ltd. Sales of \$0.8 billion related primarily to sales and redemptions by the Company of investments in private equity and hedge funds.

### Transfers between Level 1 and Level 2 of the Fair Value Hierarchy

During the three months ended March 31, 2012, the Company had the following transfers between Level 1 and Level 2 of the fair value hierarchy:

Transfers of \$358 million of Trading equity securities from Level 2 to Level 1 and \$5 million from Level 1 to Level 2;

Transfers of \$66 million of *Securities sold*, *not yet purchased* from Level 2 to Level 1, and \$1 million from Level 1 to Level 2.

Transfers of \$111 million of Foreign government trading securities from Level 2 to Level 1.

#### Valuation Techniques and Inputs for Level 3 Fair Value Measurements

The Company's Level 3 inventory consists of both cash securities and derivatives of varying complexities. The valuation methodologies applied to measure the fair value of these positions include discounted cash flow analyses, internal models and comparative analysis. A position is classified within Level 3 of the fair value hierarchy when at least one input is unobservable and is considered significant to its valuation. The specific reason for why an input is deemed unobservable varies. For example, at least one significant input to the pricing model is not observable in the market, at least one significant input has been adjusted to make it more representative of the position being valued, or the price quote available does not reflect sufficient trading activities.

The following table presents the valuation techniques covering the majority of Level 3 inventory and the most significant unobservable inputs used in Level 3 fair value measurements as of March 31, 2012.

Fair Value

		Fair Value		<u>.</u> .		//
Assets	(in	millions)	Methodology	Input	Low(1)(2)	High(1)(2)
Federal funds sold and securities borrowed or						
purchased under agreements to resell	\$	4,497	Cash flow	Interest Rate	1.52%	2.15%
Trading and investment securities	Ψ	.,.,,	Cush Ho	1110100111110	110270	2.10 /
Mortgage-backed securities		3,950	Cash flow	Yield	0.01%	35.95%
			Price-based	Prepayment Period	0.78yrs	10.59yrs
				Price		\$ 125.43
State and municipal	\$	905	Cash Flow	Yield	0.01%	6.00%
				Underlying		
		1 200	Price-based	Price(s)		\$ 100.00
Foreign government		1,208	Price-based Internal Model	Price		\$ 115.00
			Cash flow	Yield Interest Rate	1.00% 0.07%	16.00% 9.10%
Corporate		1 825	Cash flow	Credit Spread	22bps	9.10% 110bps
Corporate		4,023	Price-based	Yield	1.50%	16.00%
			Internal Model	Equity Volatility	14.41%	55.49%
			internal model	Interest Rate	0.35%	16.38%
				Price		\$ 126.97
<b>Equity securities</b>		1,517	Internal Model	Equity Volatility	8.10%	241.80%
- •		•	Price based	Price		\$ 115.00
			Cash flow	Recovery Rate	10.00%	100.00%
				Yield	5.00%	15.00%
				Weighted Average		
				Life (WAL)	3yrs	3yrs
Asset backed securities		8,729	Cash flow	Credit Correlation	20.00%	60.00%
			Internal Model	Yield	0.55%	30.67%
			Price based	Price		\$ 127.86
				Recovery Rate	1.44	
Other debt securities	¢	2 6 4 2	Cash flow	WAL	1.44yrs	21.42yrs
Other debt securities	\$	2,042	Internal Model	Credit Spread Yield	22bps 1.75%	703bps 14.40%
			Price based	Price		\$ 110.27
			Thee based	Recovery Rate	40.00%	40.00%
				WAL	1.44yrs	21.42yrs
Non marketable equity		8,268	Cash flow	Adjustment factor	2, 1, 1, 22	0.5
• •			Comparables	3		
			Analysis	Yield	9.09%	12.00%
			Price based	EBITDA Multiples	0.70	13.55
				Price	\$	\$ 3.70
Total trading and investment securities	\$	32,062				
Derivatives Gross(3)						
Interest rate contracts (gross)	\$	3,533	Cash flow	Yield	1.50%	15.00%
			Internal Model	Interest Rate	0.23%	3.25%
				Interest Rate	0.50~	05.000
				Volatility	8.70%	85.00%
				Interest		
				Rate Foreign		
				Exchange Rate (IR FX) Correlation	(50.00)%	60.00%
				Interest	(30.00)%	00.00%
				Rate Interest Rate		
				(IR IR) Correlation	(13.28)%	100.00%
Foreign exchange contracts (gross)		1.489	Internal Model	FX Volatility	0.06%	29.00%
G		-, 100		FX Credit	2.30,3	
				Correlation	65.00%	100.00%
				IR Volatility	8.70%	71.63%
				IR FX Correlation	40.00%	60.00%

4,559	Cook flow			
	Cash now	Yield	1.50%	15.00%
	Internal Model	Credit Spread	150bps	500bps
	Price based	<b>Equity Forward</b>	23.60%	248.00%
		Equity Volatility	3.36%	241.80%
		Equity Equity		
		Correlation	26.20%	98.00%
		Equity IR		
		Correlation	(43.00)%	57.00%
	171			
		Price based	Price based Equity Forward Equity Volatility Equity Equity Correlation Equity IR Correlation	Price based Equity Forward 23.60% Equity Volatility 3.36% Equity Equity Correlation 26.20% Equity IR Correlation (43.00)%

### Fair Value

		i value						
	(in n	nillions)	Methodology	Input FX Volatility Price Viold Volatility	<b>L</b> \$	ow(1)(2) 14.84% 0.01 4.45%	\$	16.04% 15.00
				Yield Volatility Commodity		4.45%		13.00%
Commodity contracts (gross)	\$	2,723	Internal Model	Correlation Commodity Volatility Forward Price		(72.00)% 8.00% 74.00%		96.00% 141.00% 328.00%
Credit derivatives (gross)		12,232	Cash flow Internal Model Price based	Credit Spread(5) Credit Correlation FX Credit Correlation Recovery Rate Price	\$	1bps 5.00% 65.00% 9.00%	\$	33,555bps 95.00% 100.00% 75.00% 100.00
Nontrading derivatives and other financial assets and liabilities measured on a recurring basis (gross)		2,325	Internal Model Price based	Redemption Rate Price	\$	6.70% 100.00	\$	99.60% 100.00
<b>Total derivatives Gross</b>	\$	26,861						
Loans and leases	\$	4,279	Cash flow Internal Model Price based	Credit Spread Yield Price Recovery Rate	\$	46bps 0.90% 0.01 36.00%	\$	668bps 3.50% 113.38 70.00%
Mortgage servicing rights		2,691	Cash flow	Yield Prepayment Period		0.00% 0.78yrs		44.83% 10.59yrs
Liabilities				• •				Ĭ
Interest bearing deposits	\$	458	Internal Model	IR Volatility IR FX Correlation IR IR Correlation	13.00% (38.90)% 20.00%			20.00% 55.39% 90.00%
Federal funds purchased and securities loaned or								
sold under agreements to repurchase		1,025	Cash flow	Interest Rate		0.93%		2.83%
Trading account liabilities		4=-		77' 11		~		20.65~
Securities sold, not yet purchased		177	Cash flow Price based	Yield Price WAL	\$	% 1.44yrs	)	30.67% 105.01 21.42yrs
Short term borrowings and long term debt		6,941	Internal Model Price based	Credit Spread(5) Equity Forward Equity Volatility Equity Equity Correlation Equity FX Correlation Interest Rate IR Volatility Price	\$	70bps 23.60% 8.10% 26.20% (83.00)% 0.25% 8.70% 0.01	\$	10,399bps 248.00% 241.80% 98.00% 60.00% 2.00% 71.63% 128.53

<sup>(1)</sup> Some inputs are shown as zero due to rounding.

(5)

When the low and high inputs are the same, there is either a constant input applied to all positions, or the methodology involving the input applies to one large position only.

<sup>(3)</sup> Includes both trading and nontrading account derivatives assets and liabilities on a gross basis.

<sup>(4)</sup> Includes hybrid products.

Large credit spreads related to credit default swaps on distressed underlying assets that have deteriorated credit quality.

### Sensitivity to Unobservable Inputs and Interrelationships between Unobservable Inputs

The impact of key unobservable inputs on the Level 3 fair value measurements may not be independent of one another. For certain instruments, the pricing, hedging, and risk management is sensitive to the correlation between various inputs rather than on the analysis and aggregation of the individual inputs.

The following section describes the sensitivities and interrelationships of the most significant unobservable inputs used by the Company in Level 3 fair value measurements.

#### **Correlation**

For these instruments, price risk is nonseparable, i.e. a change in one input will affect the sensitivity of valuation to another input. A variety of correlation-related assumptions are required for a wide range of instruments including, equity baskets, foreign-exchange options, CDOs backed by loans, mortgages, subprime mortgages, credit default swaps and many other instruments. Estimating correlation can be especially difficult where it may vary over time. Extracting correlation information from market data requires significant assumptions regarding the informational efficiency of the market (for example, swaption markets). Changes in correlation levels can have a major impact, favorable or unfavorable, on the value of an instrument.

# Volatility

Represents the speed and severity of market price changes and is a key factor in pricing derivatives. Typically, instruments can become more expensive if volatility increases. For example, as an index becomes more volatile, the cost to Citi of maintaining a given level of exposure increases because more frequent rebalancing of the portfolio is required. Volatility generally depends on the tenor of the underlying instrument and the strike price or level defined in the contract. Volatilities for certain combinations of tenor and strike are not observable. Some instruments benefit from an increase in volatility, others benefit from a decrease. The general relationship between changes in the value of a portfolio to changes in volatility also depends on changes in interest rates and the level of the underlying index.

#### Yield

Sometimes, a yield of a similar instrument is available in the market. However, this yield may need to be adjusted to capture the characteristics of the security being valued. When the amount of the adjustment is significant to the value of the security, the fair value measurement is classified as Level 3.

Adjusted yield is generally used to discount the projected future principal and interest cash flows. Adjusted yield is impacted by changes in the interest rate environment and relevant credit spreads.

In other situations, the yield of a similar security may not represent sufficient market liquidity, and therefore, the fair value measurement is classified as Level 3.

# Prepayment

Prepayment is generally negatively correlated with delinquency and interest rate. A combination of low prepayment and high delinquencies amplify each input's negative impact on mortgage securities' valuation. As prepayment speeds change, the weighted average life of the security changes, which impacts the valuation either positively or negatively, depending upon the nature of the security and the direction of the change.

### Recovery

For many credit securities, there is no directly observable market input for recovery, but indications of recovery levels are available from pricing services. The assumed recoveries of a security may differ from its true recoveries that will be observable in the future. An increase in the recovery rate typically results in an increased market value from the perspective of a protection seller. Recovery rate impacts the valuation of credit securities, including mortgage securities. Generally, an increase in the recovery rate assumption increases the fair value of the security. An increase in loss severity, the inverse of the recovery rate, reduces the amount of principal available for distribution and as a result, decreases the fair value from the perspective of a protection seller.

## Credit Spread

Changes in credit spread affect the fair value of securities differently depending on the characteristics and maturity profile of the security. Credit spread reflects the market perception of changes in prepayment, delinquency, and recovery rates, therefore capturing the impact of other variables on the fair value.

## Items Measured at Fair Value on a Nonrecurring Basis

Certain assets and liabilities are measured at fair value on a nonrecurring basis and therefore are not included in the tables above. These include assets measured at cost that have been written down to fair value during the periods as a result of an impairment. In addition, these assets include loans held-for-sale and other real estate owned that are measured at the lower of cost or market (LOCOM).

The following table presents the carrying amounts of all assets that were still held as of March 31, 2012 and December 31, 2011, and for which a nonrecurring fair value measurement was recorded during the twelve months then ended:

In millions of dollars	Fai	Fair value		Level 2		evel 3
March 31, 2012						
Loans held-for-sale	\$	2,177	\$	816	\$	1,361
Other real estate owned		307		66		241
Loans(1)		4,094		3,551		543
Total assets at fair value on a nonrecurring basis	\$	6,578	\$	4,433	\$	2,145

(1)

Represents loans held for investment whose carrying amount is based on the fair value of the underlying collateral, including primarily real-estate secured loans.

In millions of dollars	Fair value		value Level 2			evel 3
December 31, 2011						
Loans held-for-sale	\$	2,644	\$	1,668	\$	976
Other real estate owned		271		88		183
Loans(1)		3,911		3,185		726
Total assets at fair value on a nonrecurring basis	\$	6,826	\$	4,941	\$	1,885

(1)

Represents loans held for investment whose carrying amount is based on the fair value of the underlying collateral, including primarily real-estate secured loans.

The fair value of loans-held-for-sale is determined where possible using quoted secondary-market prices. If no such quoted price exists, the fair value of a loan is determined using quoted prices for a similar asset or assets, adjusted for the specific attributes of that loan. Fair value for the other real estate owned is based on appraisals. For loans whose carrying amount is based on the fair value of the underlying collateral, the fair values depend on the type of collateral. Fair value of the collateral is typically estimated based on quoted market prices if available, appraisals or other internal valuation techniques.

# **Nonrecurring Fair Value Changes**

The following table presents total nonrecurring fair value measurements for the period, included in earnings, attributable to the change in fair value relating to assets that are still held at March 31, 2012 and December 31, 2011.

In millions of dollars	March	31, 2012
Loans held-for-sale	\$	(50)
Other real estate owned		(14)
Loans(1)		(769)
Total nonrecurring fair value gains (losses)	\$	(833)

(1)

Represents loans held for investment whose carrying amount is based on the fair value of the underlying collateral, including primarily real-estate loans.

In millions of dollars	March 31, 2011		
Total nonrecurring fair value gains (losses)(1)	\$	(111)	

(1)

Excludes loans held for investment whose carrying amount is based on the fair value of underlying collateral.

### Estimated Fair Value of Financial Instruments Not Carried at Fair Value

The table below presents the carrying value and fair value of Citigroup's financial instruments which are not carried at fair value. The table below therefore excludes items measured at fair value on a recurring basis presented in the tables above. The disclosure also excludes leases, affiliate investments, pension and benefit obligations and insurance policy claim reserves. In addition, contract-holder fund amounts exclude certain insurance contracts. Also, as required, the disclosure excludes the effect of taxes, any premium or discount that could result from offering for sale at one time the entire holdings of a particular instrument, excess fair value associated with deposits with no fixed maturity and other expenses that would be incurred in a market transaction. In addition, the table excludes the values of non-financial assets and liabilities, as well as a wide range of franchise, relationship and intangible values, which are integral to a full assessment of Citigroup's financial position and the value of its net assets.

The fair value represents management's best estimates based on a range of methodologies and assumptions. The carrying value of short-term financial instruments not accounted for at fair value, as well as receivables and payables arising in the ordinary course of business, approximates fair value because of the relatively short period of time between their origination and expected realization. Quoted market prices are used when available for investments and for liabilities, such as long-term debt not carried at fair value. For loans not accounted for at fair value, cash flows are discounted at quoted secondary market rates or estimated market rates if available. Otherwise, sales of comparable loan portfolios or current market origination rates for loans with similar terms and risk characteristics are used. Expected credit losses are either embedded in the estimated future cash flows or incorporated as an adjustment to the discount rate used. The value of collateral is also considered. For liabilities such as long-term debt not accounted for at fair value and without

quoted market prices, market borrowing rates of interest are used to discount contractual cash flows.

# March 31, 2012

				Estimated fair value			
In billions of dollars	Carr	ying value	Estimated fair value	Level 1	Level 2	Level 3	
Assets							
Investments	\$	17.9	\$ 17.4	\$	<b>\$</b> 15.5	\$ 1.9	
Federal funds sold and securities borrowed or purchased under							
agreements to resell		116.6	116.6		109.0	7.6	
Loans(1)(2)		611.7	599.4		4.7	594.7	
Other financial assets(2)(3)		282.2	282.0	9.9	240.8	31.3	
Liabilities							
Deposits	\$	904.7	\$ 903.9	\$	\$ 837.2	\$ 66.7	
Federal funds purchased and securities loaned or sold under							
agreements to repurchase		88.4	88.4		87.0	1.4	
Long-term debt		284.4	284.4		236.2	48.2	
Other financial liabilities(4)		143.3	143.3		92.1	51.2	

	December 31, 2011				
	Carrying			timated	
In billions of dollars	,	value	fai	r value	
Assets					
Investments	\$	19.4	\$	18.4	
Federal funds sold and securities borrowed or purchased under agreements to resell		133.0		133.0	
Loans(1)(2)		609.3		598.7	
Other financial assets(2)(3)		245.7		245.4	
Liabilities					
Deposits	\$	864.6	\$	864.5	
Federal funds purchased and securities loaned or sold under agreements to repurchase		85.6		85.6	
Long-term debt		299.3		289.7	
Other financial liabilities(4)		141.1		141.1	

(1) The carrying value of loans is net of the *Allowance for loan losses* of \$29.0 billion for March 31, 2012 and \$30.1 billion for December 31, 2011. In addition, the carrying values exclude \$2.6 billion and \$2.5 billion of lease finance receivables at March 31, 2012 and December 31, 2011, respectively.

(2) Includes items measured at fair value on a nonrecurring basis.

(3) Includes cash and due from banks, deposits with banks, brokerage receivables, reinsurance recoverable and other financial instruments included in *Other assets* on the Consolidated Balance Sheet, for all of which the carrying value is a reasonable estimate of fair value.

(4) Includes brokerage payables, separate and variable accounts, short-term borrowings (carried at cost) and other financial instruments included in *Other liabilities* on the Consolidated Balance Sheet, for all of which the carrying value is a reasonable estimate of fair value.

Fair values vary from period to period based on changes in a wide range of factors, including interest rates, credit quality, and market perceptions of value and as existing assets and liabilities run off and new transactions are entered into.

The estimated fair values of loans reflect changes in credit status since the loans were made, changes in interest rates in the case of fixed-rate loans, and premium values at origination of certain loans. The carrying values (reduced by the *Allowance for loan losses*) exceeded the estimated fair values of Citigroup's loans, in aggregate, by \$12.3 billion and by \$10.6 billion at March 31, 2012 and December 31, 2011, respectively. At March 31, 2012, the carrying values, net of allowances, exceeded the estimated fair values by \$8.4 billion and \$3.9 billion for Consumer loans and Corporate loans, respectively.

The estimated fair values of the Company's corporate unfunded lending commitments at March 31, 2012 and December 31, 2011 were liabilities of \$7.1 billion and \$4.7 billion, respectively, which are substantially fair valued at level 3. The Company does not estimate the fair values of consumer unfunded lending commitments, which are generally cancelable by providing notice to the borrower.

### 20. FAIR VALUE ELECTIONS

The Company may elect to report most financial instruments and certain other items at fair value on an instrument-by-instrument basis with changes in fair value reported in earnings. The election is made upon the acquisition of an eligible financial asset, financial liability or firm commitment or when certain specified reconsideration events occur. The fair value election may not be revoked once an election is made. The changes in fair value are recorded in current earnings. Additional discussion regarding the applicable areas in which fair value elections were made is presented in Note 19 to the Consolidated Financial Statements.

All servicing rights are recognized initially at fair value. The Company has elected fair value accounting for its mortgage servicing rights. See Note 17 to the Consolidated Financial Statements for further discussions regarding the accounting and reporting of MSRs.

The following table presents, as of March 31, 2012 and December 31, 2011, the fair value of those positions selected for fair value accounting, as well as the changes in fair value gains and losses for the three months ended March 31, 2012 and 2011:

	N	Fair value at March 31, December 31,				Change value (losses) three n ended M	gain for t nont	s the hs
In millions of dollars		2012		2011		2012	2	2011
Assets								
Federal funds sold and securities borrowed or purchased under agreements to resell								
Selected portfolios of securities purchased under agreements to resell and securities								
borrowed(1)	\$	172,435	\$	142,862	\$	(213)	\$	(513)
Trading account assets		14,748		14,179		704		321
Investments		566		526		24		293
Loans								
Certain Corporate loans(2)		3,430		3,939		56		(27)
Certain Consumer loans(2)		1,314		1,326		(15)		(95)
Total loans	\$	4,744	\$	5,265	\$	41	\$	(122)
	•	,	•	-,	•		·	
Other assets								
MSRs	\$	2,691	\$	2,569	\$	187	\$	208
Certain mortgage loans (HFS)	Ψ	2,862	Ψ	6,213	Ψ	112	Ψ	72
Certain equity method investments		48		47		1		7
Corum equity method investments		40		17		_		,
Total other assets	ф	E (01	ď	0.020	Φ	300	ф	287
Total other assets	\$	5,601	\$	8,829	\$	300	\$	287
			_				_	
Total assets	\$	198,094	\$	171,661	\$	856	\$	266
Liabilities								
Interest-bearing deposits	\$	1,327	\$	1,326	\$	(51)	\$	7
Federal funds purchased and securities loaned or sold under agreements to								
repurchase								
Selected portfolios of securities sold under								
agreements to repurchase and securities loaned(1)		137,571		112,770		26		30
Trading account liabilities		1,841		1,763		(249)		(93)
Short-term borrowings		1,217		1,354		111		(17)
Long-term debt		26,700		24,172		377		(114)
Total liabilites	\$	168,656	\$	141,385	\$	214	\$	(187)

<sup>(1)</sup>Reflects netting of the amounts due from securities purchased under agreements to resell and the amounts owed under securities sold under agreements to repurchase.

(2) Includes mortgage loans held by mortgage loan securitization VIEs consolidated upon the adoption of SFAS 167 on January 1, 2011.

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## Own Debt Valuation Adjustments for Structured Debt

Own debt valuation adjustments are recognized on Citi's debt liabilities for which the fair value option has been elected using Citi's credit spreads observed in the bond market. The fair value of debt liabilities for which the fair value option is elected (other than non-recourse and similar liabilities) is impacted by the narrowing or widening of the Company's credit spreads. The estimated change in the fair value of these debt liabilities due to such changes in the Company's own credit risk (or instrument-specific credit risk) was a loss of \$1,262 million and a loss of \$113 million for the three months ended March 31, 2012 and 2011, respectively. Changes in fair value resulting from changes in instrument-specific credit risk were estimated by incorporating the Company's current credit spreads observable in the bond market into the relevant valuation technique used to value each liability as described above.

### The Fair Value Option for Financial Assets and Financial Liabilities

Selected portfolios of securities purchased under agreements to resell, securities borrowed, securities sold under agreements to repurchase, securities loaned and certain non-collateralized short-term borrowings

The Company elected the fair value option for certain portfolios of fixed-income securities purchased under agreements to resell and fixed-income securities sold under agreements to repurchase, securities borrowed, securities loaned (and certain non-collateralized short-term borrowings) on broker-dealer entities in the United States, United Kingdom and Japan. In each case, the election was made because the related interest-rate risk is managed on a portfolio basis, primarily with derivative instruments that are accounted for at fair value through earnings.

Changes in fair value for transactions in these portfolios are recorded in *Principal transactions*. The related interest revenue and interest expense are measured based on the contractual rates specified in the transactions and are reported as interest revenue and expense in the Consolidated Statement of Income.

# Selected letters of credit and revolving loans hedged by credit default swaps or participation notes

The Company has elected the fair value option for certain letters of credit that are hedged with derivative instruments or participation notes. Citigroup elected the fair value option for these transactions because the risk is managed on a fair value basis and mitigates accounting mismatches.

The notional amount of these unfunded letters of credit was \$0.6 billion at both March 31, 2012 and December 31, 2011. The amount funded was insignificant with no amounts 90 days or more past due or on non-accrual status at March 31, 2012 and December 31, 2011.

These items have been classified in *Trading account assets* or *Trading account liabilities* on the Consolidated Balance Sheet. Changes in fair value of these items are classified in *Principal transactions* in the Company's Consolidated Statement of Income.

# Certain loans and other credit products

Citigroup has elected the fair value option for certain originated and purchased loans, including certain unfunded loan products, such as guarantees and letters of credit, executed by Citigroup's lending and trading businesses. None of these credit products is a highly leveraged financing commitment. Significant groups of transactions include loans and unfunded loan products that are expected to be either sold or securitized in the near term, or transactions where the economic risks are hedged with derivative instruments such as purchased credit default swaps or total return swaps where the Company pays the total return on the underlying loans to a third party. Citigroup has elected the fair value option to mitigate accounting mismatches in cases where hedge accounting is complex and to achieve operational simplifications. Fair value was not elected for most lending transactions across the Company, including where management objectives would not be met.

The following table provides information about certain credit products carried at fair value at March 31, 2012 and December 31, 2011:

	March 31, 2012					December 31	, 201	11	
In millions of dollars	Trading assets Loans		Trading assets Loans Trading assets		oans Trading assets		ading assets	]	Loans
Carrying amount reported on the Consolidated Balance Sheet	\$	14,706	\$	3,234	\$	14,150	\$	3,735	
Aggregate unpaid principal balance in excess of fair value		443		(69)		540		(54)	
Balance of non-accrual loans or loans more than 90 days past due		35				134			
Aggregate unpaid principal balance in excess of fair value for non-accrual									
loans or loans more than 90 days past due		40				43			

In addition to the amounts reported above, \$1,198 million and \$648 million of unfunded loan commitments related to certain credit products selected for fair value accounting were outstanding as of March 31, 2012 and December 31, 2011, respectively.

Changes in fair value of funded and unfunded credit products are classified in *Principal transactions* in the Company's Consolidated Statement of Income. Related interest revenue is measured based on the contractual interest rates and reported as *Interest revenue* on *Trading account assets* or loan interest depending on the balance sheet classifications of the credit products. The changes in fair value for the three months ended March 31, 2012 and 2011 was due to instrument-specific credit risk totaled to a gain of \$11 million and \$14 million, respectively.

# Certain investments in private equity and real estate ventures and certain equity method investments

Citigroup invests in private equity and real estate ventures for the purpose of earning investment returns and for capital appreciation. The Company has elected the fair value option for certain of these ventures, because such investments are considered similar to many private equity or hedge fund activities in Citi's investment companies, which are reported at fair value. The fair value option brings consistency in the accounting and evaluation of these investments. All investments (debt and equity) in such private equity and real estate entities are accounted for at fair value. These investments are classified as *Investments* on Citigroup's Consolidated Balance Sheet.

Citigroup also holds various non-strategic investments in leveraged buyout funds and other hedge funds for which the Company elected fair value accounting to reduce operational and accounting complexity. Since the funds account for all of their underlying assets at fair value, the impact of applying the equity method to Citigroup's investment in these funds was equivalent to fair value accounting. These investments are classified as *Other assets* on Citigroup's Consolidated Balance Sheet.

Changes in the fair values of these investments are classified in *Other revenue* in the Company's Consolidated Statement of Income.

# Certain mortgage loans (HFS)

Citigroup has elected the fair value option for certain purchased and originated prime fixed-rate and conforming adjustable-rate first mortgage loans HFS. These loans are intended for sale or securitization and are hedged with derivative instruments. The Company has elected the fair value option to mitigate accounting mismatches in cases where hedge accounting is complex and to achieve operational simplifications.

The following table provides information about certain mortgage loans HFS carried at fair value at March 31, 2012 and December 31, 2011:

In millions of dollars	March 31, 2012 Dec		December	r 31, 2011
Carrying amount reported on the Consolidated Balance Sheet	\$	2,862	\$	6,213
Aggregate fair value in excess of unpaid principal balance		126		274
Balance of non-accrual loans or loans more than 90 days past due				

Aggregate unpaid principal balance in excess of fair value for non-accrual loans or loans more than 90 days past due

The changes in fair values of these mortgage loans are reported in *Other revenue* in the Company's Consolidated Statement of Income. There was no change in fair value during the three months ended March 31, 2012 due to instrument-specific credit risk. The change in fair value during the three months ended March 31, 2011 due to instrument-specific credit risk resulted in a loss of \$0.4 million. Related interest income continues to be measured based on the contractual interest rates and reported as such in the Consolidated Statement of Income.

#### Certain consolidated VIEs

The Company has elected the fair value option for all qualified assets and liabilities of certain VIEs that were consolidated upon the adoption of SFAS 167 on January 1, 2011, including certain private label mortgage securitizations, mutual fund deferred sales commissions and collateralized loan obligation VIEs. The Company elected the fair value option for these VIEs as the Company believes this method better reflects the economic risks, since substantially all of the Company's retained interests in these entities are carried at fair value.

With respect to the consolidated mortgage VIEs, the Company determined the fair value for the mortgage loans and long-term debt utilizing internal valuation techniques. The fair value of the long-term debt measured using internal valuation techniques is verified, where possible, to prices obtained from independent vendors. Vendors compile prices from various sources and may apply matrix pricing for similar securities when no price is observable. Security pricing associated with long-term debt that is valued using observable inputs is classified as Level 2 and debt that is valued using one or more significant unobservable inputs is classified as Level 3. The fair value of mortgage loans of each VIE is derived from the security pricing. When substantially all of the long-term debt of a VIE is valued using Level 2 inputs, the corresponding mortgage loans are classified as Level 2. Otherwise, the mortgage loans of a VIE are classified as Level 3.

With respect to the consolidated mortgage VIEs for which the fair value option was elected, the mortgage loans are classified as *Loans* on Citigroup's Consolidated Balance Sheet. The changes in fair value of the loans are reported as *Other revenue* in the Company's Consolidated Statement of Income. Related interest revenue is measured based on the contractual interest rates and reported as *Interest revenue* in the Company's Consolidated Statement of Income. Information about these mortgage loans is included in the table below. The change in fair value of these loans due to instrument-specific credit risk was a loss of \$15 million and \$95 million for the three months ended March 31, 2012 and 2011, respectively.

The debt issued by these consolidated VIEs is classified as long-term debt on Citigroup's Consolidated Balance Sheet. The changes in fair value for the majority of these liabilities are reported in *Other revenue* in the Company's Consolidated Statement of Income. Related interest expense is measured based on the contractual interest rates and reported as such in the Consolidated Statement of Income. The aggregate unpaid principal balance of long-term debt of these consolidated VIEs exceeded the aggregate fair value by \$955 million and \$984 million as of March 31, 2012 and December 31, 2011, respectively.

The following table provides information about Corporate and Consumer loans of consolidated VIEs carried at fair value at March 31, 2012 and December 31, 2011:

	March	31, 2012	Decembe	r 31, 2011
In millions of dollars	Corporate loans	Consumer loans	Corporate loans	Consumer loans
Carrying amount reported on the Consolidated Balance Sheet	\$ 190	\$ 1,279	\$ 198	\$ 1,292
Aggregate unpaid principal balance in excess of fair value	378	385	394	436
Balance of non-accrual loans or loans more than 90 days past due	25	121	23	86
Aggregate unpaid principal balance in excess of fair value for				
non-accrual loans or loans more than 90 days past due	43	93	42	120

#### Certain structured liabilities

The Company has elected the fair value option for certain structured liabilities whose performance is linked to structured interest rates, inflation, currency, equity, referenced credit or commodity risks (structured liabilities). The Company elected the fair value option, because these exposures are considered to be trading-related positions and, therefore, are managed on a fair value basis. These positions will continue to be classified as debt, deposits or derivatives (*Trading account liabilities*) on the Company's Consolidated Balance Sheet according to their legal form.

The change in fair value for these structured liabilities is reported in *Principal transactions* in the Company's Consolidated Statement of Income. Changes in fair value for structured debt with embedded equity, referenced credit or commodity underlyings includes an economic component for accrued interest. For structured debt that contains embedded interest rate, inflation or currency risks, related interest expense is measured based on the contracted interest rates and reported as such in the Consolidated Statement of Income.

### Certain non-structured liabilities

The Company has elected the fair value option for certain non-structured liabilities with fixed and floating interest rates (non-structured liabilities). The Company has elected the fair value option where the interest-rate risk of such liabilities is economically hedged with derivative contracts or the proceeds are used to purchase financial assets that will also be accounted for at fair value through earnings. The election has been made to mitigate accounting mismatches and to achieve operational simplifications. These positions are reported in *Short-term borrowings* and *Long-term debt* on the Company's Consolidated Balance Sheet. The change in fair value for these non-structured liabilities is reported in *Principal transactions* in the Company's Consolidated Statement of Income.

Related interest expense continues to be measured based on the contractual interest rates and reported as such in the Consolidated Statement of Income.

The following table provides information about long-term debt carried at fair value, excluding the debt issued by the consolidated VIEs, at March 31, 2012 and December 31, 2011:

In millions of dollars	Marc	ch 31, 2012	December 31, 2011
Carrying amount reported on the Consolidated Balance Sheet	\$	25,172	\$ 22,614
Aggregate unpaid principal balance in excess of fair value		(1,669)	1,680

The following table provides information about short-term borrowings carried at fair value at March 31, 2012 and December 31, 2011:

In m	illions of dollars	Marc	h 31, 2012	Dec	ember 31, 2011
Carı	ying amount reported on the Consolidated Balance Sheet	\$	1,217	\$	1,354
Agg	regate unpaid principal balance in excess of fair value		(105)		49
		180			

### 21. GUARANTEES AND COMMITMENTS

#### Guarantees

The Company provides a variety of guarantees and indemnifications to Citigroup customers to enhance their credit standing and enable them to complete a wide variety of business transactions. For certain contracts meeting the definition of a guarantee, the guarantor must recognize, at inception, a liability for the fair value of the obligation undertaken in issuing the guarantee.

In addition, the guarantor must disclose the maximum potential amount of future payments the guarantor could be required to make under the guarantee, if there were a total default by the guaranteed parties. The determination of the maximum potential future payments is based on the notional amount of the guarantees without consideration of possible recoveries under recourse provisions or from collateral held or pledged. As such, the Company believes such amounts bear no relationship to the anticipated losses, if any, on these guarantees. The following tables present information about the Company's guarantees at March 31, 2012 and December 31, 2011:

	Maximum potential amount of future payments							
In billions of dollars at March 31, except carrying value in millions	Exp	oire within 1 year	E	Expire after 1 year		Total amount outstanding		arrying value (in millions)
2012								
Financial standby letters of credit	\$	24.2	\$	80.7	\$	104.9	\$	367.1
Performance guarantees		7.7		4.5		12.2		45.6
Derivative instruments considered to be guarantees		16.9		13.9		30.8		2,755.8
Loans sold with recourse				0.5		0.5		87.0
Securities lending indemnifications(1)		95.0				95.0		
Credit card merchant processing(1)		67.1				67.1		
Custody indemnifications and other				37.8		37.8		54.0
Total	\$	210.9	\$	137.4	\$	348.3	\$	3,309.5

(1)

The carrying values of securities lending indemnifications and credit card merchant processing are not material, as the Company has determined that the amount and probability of potential liabilities arising from these guarantees are not significant.

	Maximum potential amount of future payments											
In billions of dollars at December 31, except carrying value in millions	•	re within year	E	xpire after 1 year	Total amount outstanding				ire arter Total amount		Carrying value (in millions)	
2011												
Financial standby letters of credit	\$	25.2	\$	79.5	\$	104.7	\$	417.5				
Performance guarantees		7.8		4.5		12.3		43.9				
Derivative instruments considered to be guarantees		11.1		10.2		21.3		2,569.7				
Loans sold with recourse				0.4		0.4		89.6				
Securities lending indemnifications(1)		90.9				90.9						
Credit card merchant processing(1)		70.2				70.2						
Custody indemnifications and other				40.0		40.0		30.7				
Total	\$	205.2	\$	134.6	\$	339.8	\$	3,151.4				

(1)

The carrying values of securities lending indemnifications and credit card merchant processing are not material, as the Company has determined that the amount and probability of potential liabilities arising from these guarantees are not significant.

### Financial standby letters of credit

Citigroup issues standby letters of credit which substitute its own credit for that of the borrower. If a letter of credit is drawn down, the borrower is obligated to repay Citigroup. Standby letters of credit protect a third party from defaults on contractual obligations. Financial standby letters of credit include guarantees of payment of insurance premiums and reinsurance risks that support industrial revenue bond underwriting and settlement of payment obligations to clearing houses, and also support options and purchases of securities or are in lieu of escrow deposit accounts. Financial standbys also backstop loans, credit facilities, promissory notes and trade acceptances.

#### Performance guarantees

Performance guarantees and letters of credit are issued to guarantee a customer's tender bid on a construction or systems-installation project or to guarantee completion of such projects in accordance with contract terms. They are also issued to support a customer's obligation to supply specified products, commodities, or maintenance or warranty services to a third party.

### Derivative instruments considered to be guarantees

Derivatives are financial instruments whose cash flows are based on a notional amount and an underlying, where there is little or no initial investment, and whose terms require or permit net settlement. Derivatives may be used for a variety of reasons, including risk management, or to enhance returns. Financial institutions often act as intermediaries for their clients, helping clients reduce their risks. However, derivatives may also be used to take a risk position.

The derivative instruments considered to be guarantees, which are presented in the tables above, include only those instruments that require Citi to make payments to the counterparty based on changes in an underlying instrument that is related to an asset, a liability, or an equity security held by the guaranteed party. More specifically, derivative instruments considered to be guarantees include certain over-the-counter written put options where the counterparty is not a bank, hedge fund or broker-dealer (such counterparties are considered to be dealers in these markets and may, therefore, not hold the underlying instruments). However, credit derivatives sold by the Company are excluded from the tables above as they are disclosed separately in Note 18 to the Consolidated Financial Statements. In addition, non-credit derivative contracts that are cash settled and for which the Company is unable to assert that it is probable the counterparty held the underlying instrument at the inception of the contract also are excluded from the tables above.

In instances where the Company's maximum potential future payment is unlimited, the notional amount of the contract is disclosed.

# Loans sold with recourse

Loans sold with recourse represent the Company's obligations to reimburse the buyers for loan losses under certain circumstances. Recourse refers to the clause in a sales agreement under which a lender will fully reimburse the buyer/investor for any losses resulting from the purchased loans. This may be accomplished by the seller's taking back any loans that become delinquent.

In addition to the amounts shown in the tables above, the repurchase reserve for Citigroup residential mortgages representations and warranties was \$1,376 million and \$1,188 million at March 31, 2012 and December 31, 2011, respectively, and these amounts are included in *Other liabilities* on the Consolidated Balance Sheet.

Repurchase Reserve Whole Loan Sales

The repurchase reserve estimation process for potential residential mortgage whole loan representation and warranty claims is subject to numerous estimates and judgments. The assumptions used to calculate this repurchase reserve contain a level of uncertainty and risk that, if different from actual results, could have a material impact on the reserve amounts. The key assumptions are:

loan documentation requests;
repurchase claims as a percentage of loan documentation requests;
claims appeal success rate; and
estimated loss per repurchase or make-whole

Citi estimates that if there were a simultaneous 10% adverse change in each of the significant assumptions, the repurchase reserve would increase by approximately \$602 million as of March 31, 2012. This potential change is hypothetical and intended to indicate the sensitivity of the repurchase reserve to changes in the key assumptions. Actual changes in the key assumptions may not occur at the same time or to the same degree (i.e., an adverse change in one assumption may be offset by an improvement in another). Citi does not believe it has sufficient information to estimate a range of reasonably possible loss (as defined under ASC 450) relating to its representations and warranties with respect to its whole loan sales.

### Repurchase Reserve Private Label Securitizations

The pace at which Citi has received repurchase claims for breaches of representations and warranties on its private-label securitizations remains volatile, and has continued to increase. To date, the Company has received repurchase claims at a sporadic and unpredictable rate, and most of the claims received are not yet resolved. Thus, Citi cannot estimate probable future repurchases from such private-label securitizations. Rather, at the present time, Citi views repurchase demands on private-label securitizations as episodic in nature, such that the potential recording of repurchase reserves is currently expected to be analyzed principally on the basis of actual claims received, rather than predictions regarding claims estimated to be received or paid in the future.

# Securities lending indemnifications

Owners of securities frequently lend those securities for a fee to other parties who may sell them short or deliver them to another party to satisfy some other obligation. Banks may administer such securities lending programs for their clients. Securities lending indemnifications are issued by the bank to guarantee that a securities lending customer will be made whole in the event that the security borrower does not return the security subject to the lending agreement and collateral held is insufficient to cover the market value of the security.

### Credit card merchant processing

Credit card merchant processing guarantees represent the Company's indirect obligations in connection with the processing of private label and bank card transactions on behalf of merchants.

Citigroup's primary credit card business is the issuance of credit cards to individuals. In addition, the Company: (a) provides transaction processing services to various merchants with respect to its private-label cards and (b) has potential liability for bank card transaction processing services. The nature of the liability in either case arises as a result of a billing dispute between a merchant and a cardholder that is ultimately resolved in the cardholder's favor. The merchant is liable to refund the amount to the cardholder. In general, if the credit card processing company is unable to collect this amount from the merchant, the credit card processing company bears the loss for the amount of the credit or refund paid to the cardholder.

With regard to (a) above, the Company continues to have the primary contingent liability with respect to its portfolio of private-label merchants. The risk of loss is mitigated as the cash flows between the Company and the merchant are settled on a net basis and the Company has the right to offset any payments with cash flows otherwise due to the merchant. To further mitigate this risk the Company may delay settlement, require a merchant to make an escrow deposit, include event triggers to provide the Company with more financial and operational control in the event of the financial deterioration of the merchant, or require various credit enhancements (including letters of credit and bank guarantees). In the unlikely event that a private-label merchant is unable to deliver products, services or a refund to its private-label cardholders, the Company is contingently liable to credit or refund cardholders.

With regard to (b) above, the Company has a potential liability for bank card transactions where Citi provides the transaction processing services as well as those where a third party provides the services and Citi acts as a secondary guarantor, should that processor fail to perform.

The Company's maximum potential contingent liability related to both bank card and private-label merchant processing services is estimated to be the total volume of credit card transactions that meet the requirements to be valid charge back transactions at any given time. At March 31, 2012 and December 31, 2011, this maximum potential exposure was estimated to be \$67 billion and \$70 billion, respectively.

However, the Company believes that the maximum exposure is not representative of the actual potential loss exposure based on the Company's historical experience. This contingent liability is unlikely to arise, as most products and services are delivered when purchased and amounts are refunded when items are returned to merchants. The Company assesses the probability and amount of its contingent liability related to merchant processing based on the financial strength of the primary guarantor, the extent and nature of unresolved charge-backs and its historical loss experience. At March 31, 2012 and December 31, 2011, the estimated losses incurred and the carrying amounts of the Company's contingent obligations related to merchant processing activities were immaterial.

### Custody indemnifications

Custody indemnifications are issued to guarantee that custody clients will be made whole in the event that a third-party subcustodian or depository institution fails to safeguard clients' assets.

# Other guarantees and indemnifications

## Credit Card Protection Programs

The Company, through its credit card business, provides various cardholder protection programs on several of its card products, including programs that provide insurance coverage for rental cars, coverage for certain losses associated with purchased products, price protection for certain purchases and protection for lost luggage. These guarantees are not included in the table, since the total outstanding amount of the guarantees and the Company's maximum exposure to loss cannot be quantified. The protection is limited to certain types of purchases and certain types of losses and it is not possible to quantify the purchases that would qualify for these benefits at any given time. The Company assesses the probability and amount of its potential liability related to these programs based on the extent and nature of its historical loss experience. At March 31, 2012 and December 31, 2011, the actual and estimated losses incurred and the carrying value of the Company's obligations related to these programs were immaterial.

# Other Representation and Warranty Indemnifications

In the normal course of business, the Company provides standard representations and warranties to counterparties in contracts in connection with numerous transactions and also provides indemnifications, including indemnifications that protect the counterparties to the contracts in the event that additional taxes are owed due either to a change in the tax law or an adverse interpretation of the tax law. Counterparties to these transactions provide the Company with comparable indemnifications. While such representations, warranties and indemnifications are essential components of many contractual relationships, they do not represent the underlying business purpose for the transactions. The indemnification

clauses are often standard contractual terms related to the Company's own performance under the terms of a contract and are entered into in the normal course of business based on an assessment that the risk of loss is remote. Often these clauses are intended to ensure that terms of a contract are met at inception. No compensation is received for these standard representations and warranties, and it is not possible to determine their fair value because they rarely, if ever, result in a payment. In many cases, there are no stated or notional amounts included in the indemnification clauses and the contingencies potentially triggering the obligation to indemnify have not occurred and are not expected to occur. These indemnifications are not included in the tables above.

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### Value-Transfer Networks

The Company is a member of, or shareholder in, hundreds of value-transfer networks (VTNs) (payment, clearing and settlement systems as well as exchanges) around the world. As a condition of membership, many of these VTNs require that members stand ready to pay a pro rata share of the losses incurred by the organization due to another member's default on its obligations. The Company's potential obligations may be limited to its membership interests in the VTNs, contributions to the VTN's funds, or, in limited cases, the obligation may be unlimited. The maximum exposure cannot be estimated as this would require an assessment of future claims that have not yet occurred. We believe the risk of loss is remote given historical experience with the VTNs. Accordingly, the Company's participation in VTNs is not reported in the Company's guarantees tables above and there are no amounts reflected on the Consolidated Balance Sheet as of March 31, 2012 or December 31, 2011 for potential obligations that could arise from the Company's involvement with VTN associations.

# Long-Term Care Insurance Indemnification

In the sale of an insurance subsidiary, the Company provided an indemnification to an insurance company for policyholder claims and other liabilities relating to a book of long-term care (LTC) business (for the entire term of the LTC policies) that is fully reinsured by another insurance company. The reinsurer has funded two trusts with securities whose fair value (approximately \$4.6 billion at March 31, 2012 and \$4.4 billion at December 31, 2011) is designed to cover the insurance company's statutory liabilities for the LTC policies. The assets in these trusts are evaluated and adjusted periodically to ensure that the fair value of the assets continues to cover the estimated statutory liabilities related to the LTC policies, as those statutory liabilities change over time. If the reinsurer fails to perform under the reinsurance agreement for any reason, including insolvency, and the assets in the two trusts are insufficient or unavailable to the ceding insurance company, then Citigroup must indemnify the ceding insurance company for any losses actually incurred in connection with the LTC policies. Since both events would have to occur before Citi would become responsible for any payment to the ceding insurance company pursuant to its indemnification obligation and the likelihood of such events occurring is currently not probable, there is no liability reflected in the Consolidated Balance Sheet as of March 31, 2012 related to this indemnification. However, Citi continues to closely monitor its potential exposure under this indemnification obligation.

### Carrying Value Guarantees and Indemnifications

At March 31, 2012 and December 31, 2011, the total carrying amounts of the liabilities related to the guarantees and indemnifications included in the tables above amounted to approximately \$3.3 billion and \$3.2 billion, respectively. The carrying value of derivative instruments is included in either *Trading liabilities* or *Other liabilities*, depending upon whether the derivative was entered into for trading or non-trading purposes. The carrying value of financial and performance guarantees is included in *Other liabilities*. For loans sold with recourse, the carrying value of the liability is included in *Other liabilities*. In addition, at March 31, 2012 and December 31, 2011, *Other liabilities* on the Consolidated Balance Sheet include an allowance for credit losses of \$1,097 million and \$1,136 million, respectively, relating to letters of credit and unfunded lending commitments.

#### Collateral

Cash collateral available to the Company to reimburse losses realized under these guarantees and indemnifications amounted to \$39 billion at March 31, 2012 and \$35 billion at December 31, 2011. Securities and other marketable assets held as collateral amounted to \$65 billion at March 31, 2012 and December 31, 2011, the majority of which collateral is held to reimburse losses realized under securities lending indemnifications. Additionally, letters of credit in favor of the Company held as collateral amounted to \$1.5 billion at March 31, 2012 and December 31, 2011. Other property may also be available to the Company to cover losses under certain guarantees and indemnifications; however, the value of such property has not been determined.

# Performance risk

Citi evaluates the performance risk of its guarantees based on the assigned referenced counterparty internal or external ratings. Where external ratings are used, investment-grade ratings are considered to be Baa/BBB and above, while anything below is considered non-investment grade. The Citi internal ratings are in line with the related external rating system. On certain underlying referenced credits or entities, ratings are not available. Such referenced credits are included in the "not rated" category. The maximum potential amount of the future payments related to guarantees and credit derivatives sold is determined to be the notional amount of these contracts, which is the par amount of the assets guaranteed.

Presented in the tables below are the maximum potential amounts of future payments that are classified based upon internal and external credit ratings as of March 31, 2012 and December 31, 2011. As previously mentioned, the determination of the maximum potential future payments is based on the notional amount of the guarantees without consideration of possible recoveries under recourse provisions or from collateral held or pledged. As such, the Company believes such amounts bear no relationship to the anticipated losses, if any, on these guarantees.

	Maximum potential amount of future payments							
	Investment		Non-investment			Not		
In billions of dollars as of March 31, 2012	grade			Grade	rated		Total	
Financial standby letters of credit	\$	77.1	\$	18.9	\$	8.9	\$	104.9
Performance guarantees		6.9		3.1		2.2		12.2
Derivative instruments deemed to be guarantees						30.8		30.8

Loans sold with recourse