MITTAL STEEL CO N.V. Form 6-K April 18, 2005

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 6-K

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16

under the Securities Exchange Act of 1934

Dated April 18, 2005

Commission File Number: 001-14666

MITTAL STEEL COMPANY N.V.

(Translation of registrant s name into English)

15th Floor, Hofplein 20 3032 AC Rotterdam The Netherlands (Address of registrant s principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F_X_ Form 40-F____

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): _____

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): _____

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes__ No_X_

If Yes, is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-_____.

Mittal Steel Company N.V. hereby incorporates this Report on Form 6-K by reference into its Registration Statement on Form F-4 (Registration No. 333-121220), filed with the Securities and Exchange Commission under the Securities Act of 1933, as amended, to the extent not superseded by documents or reports subsequently filed by Mittal Steel Company N.V. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended.

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Exhibit 1.1 Press Release, dated April 15, 2005, in which Mittal Steel Company N.V. announces the Completion of the Merger, Final Exchange Ratio and Election Deadline.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

MITTAL STEEL COMPANY N.V.

Date: April 18, 2005 By: /s/ Henk Scheffer

Name: Henk Scheffer Title: Company Secretary

EXHIBIT INDEX

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