# FLEXIBLE SOLUTIONS INTERNATIONAL INC

Form SB-2/A April 14, 2003

> SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM SB-2 A-3 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

FLEXIBLE SOLUTIONS INTERNATIONAL, INC.

(Name of small business issuer in its charter)

1922863 Nevada 2800 \_\_\_\_\_

\_\_\_\_\_ (State of Incorporation) (Primary Standard Industrial (IRS Employer I.D.

Classification Number)

2614 Queenswood Drive Victoria, BC, V8N 1X5, Canada (250) 477-9969

(Address and telephone number of principal executive offices)

2614 Queenswood Drive Victoria, BC, V8N 1X5, Canada

\_\_\_\_\_

(Address of principal place of business)

Daniel B. O'Brien, President Flexible Solutions International, Inc. 2614 Queenswood Drive Victoria, BC, V8N 1X5, Canada (250) 477-9969

\_\_\_\_\_ (Name, address and telephone number of agent for service)

Copies to:

Joel Bernstein, Esq., P.A. 11900 Biscayne Blvd. #604 Miami, FL 33181 (305) 892-1122 Fax: (305) 892-0822

Approximate date of proposed commencement of sale to the public: From time to time after the Registration Statement becomes effective.

#### CALCULATION OF REGISTRATION FEE

\_\_\_\_\_\_

Title of each class of securities to be registered	Amount to be registered	Proposed maximum offering price per unit(1)	Proposed maximum aggregate offering price	Amount of Registration Fee
common stock	1,828,600 shares	\$3.08	\$5,632,088	\$518.15

(1) Estimated solely for purposes of calculating the registration fee based upon the average of the bid and asked price in the over the counter market on September 13, 2002

Registrant hereby amends the registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Acts of 1933 or until the registration statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

PROSPECTUS

Information contained herein is subject to completion or amendment. A registration statement relating to these securities has been filed with the Securities and Exchange Commission. These securities may not be sold nor may offers to buy be accepted prior to the time the registration statement becomes effective. This prospectus shall not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of these securities in any state in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state.

Subject to completion, dated April \_\_\_\_, 2003

Flexible Solutions International, Inc.

1,828,600 Shares of Common Stock

These shares of common stock are being offered by the selling shareholders named in this prospectus.

The selling shareholders may sell the shares covered by this prospectus on the American Stock Exchange in ordinary brokerage transactions, in negotiated transactions or otherwise, at prevailing market prices at the time of sale or at negotiated prices, and may engage a broker or a dealer to sell the shares. For additional information, you should refer to the Plan of Distribution section of this prospectus. The selling shareholders may be deemed to be underwriters within the meaning of the Securities Act in connection with their sale of our shares. We will not receive any proceeds from the sale of the shares, but will bear the costs relating to the registration of the shares.

Our common stock is traded on the American Stock Exchange under the symbol FSI.

Investing in the common stock involves a high degree of risk. You should consider carefully the risk factors beginning on page 4.

Neither the securities and exchange commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is April\_\_\_\_, 2003

Our company

Flexible Technologies International, Inc. develops, manufactures and markets specialty chemicals which slow down the evaporation of water. Our initial product, Heat\$avr, is marketed for use in swimming pools and spas where its use, by slowing the evaporation of water, allows the water to retain a higher temperature for a longer period of time and thereby reduces the energy required to maintain the desired temperature of the water in the pool. Our newest product, Water\$avr, is marketed for water conservation where its use slows down water loss due to evaporation. This product is designed for use in agriculture, golf course and turf, reservoirs, and irrigation. We also make and sell dispensers which automate the deployment of our chemical products.

We are a Nevada corporation which was incorporated in May 1998. Our wholly-owned subsidiary, Flexible Solutions, Ltd., which we acquired in 1998, began operations in 1991. Our executive office is located at 2614 Queenswood Drive, Victoria, British Columbia V8N 1X5. Our telephone number is (250) 477-9969 and our facsimile number is (250) 477-9912.

### RISK FACTORS

Except for historical information, the information in this prospectus and in our SEC reports contains forward-looking statements about our expected future business and performance. Our actual operating results and financial performance may prove to be very different from what we might have predicted as of the date of this prospectus. The risks described below deserve your special consideration.

Our business would be adversely affected if we lost the services Dan O'brien, our chief executive officer.

We are dependent upon the services of Dan O'Brien, who serves as our president and chief executive officer. Our business would be adversely affected if the executive services of Mr. O'Brien ceased to be available us because none of our other employees could take over the management activities of Mr. O'Brien. Therefore we would have to recruit one or more new executives but there can be no assurance that we would be able to engage a replacement executive with the required skills on satisfactory terms. Mr. O'Brien does not have an employment contract with Flexible. We have a key man life insurance policy in the amount of CDN \$400,000 (currently approximately USD\$250,000) on Mr. O'Brien.

Our revenues would be substantially reduced if we lost the major customer that accounts for a substantial amount of our sales.

Our exclusive U.S. and Canadian distributor of our HEAT\$AVR product packaged in our Tropical Fish dispenser accounted for 94% of our sales revenues in 2001 and 95% of our sales revenues in 2002. Although we have an agreement with such firm which is described below, the agreement does not require the distributor to purchase any minimum amount of our products, nor does it prevent it from handling competing products. If our distributor reduced its purchase or ceased to purchase our products we would suffer substantial reduction in our sales and would have to make alternative arrangements to distribute our Tropical Fish product in the U.S. and Canada. There can be no assurance that we would be able to replace the services of this distributor on satisfactory terms.

4

We are subject to concentrated credit risk from our major customer.

We allow our major customer 45 days to pay for each shipment of product we make to them. This represents risk that we would be subject to substantial write-off

of our accounts receivable if this customer defaulted on their payment obligations to us.

The recent introduction of our water\$avr product may result in losses.

We introduced our WATER\$AVR product in June 2002. We have delivered quantities for testing by potential customers but only one customer has ordered the product for commercial use. This product can achieve success only if it is ordered in substantial quantities by commercial customers who have determined that the water saving benefits of the product exceed the costs of purchase and deployment of the product. We cannot assure that we will receive sufficient orders of this product to achieve profits or cover the additional expenses incurred to manufacture and market this product. We expect to spend \$1,900,000 on WATER\$AVR in 2003.

Our products can be hazardous if not handled, stored and used properly.

HEAT\$AVR is flammable and must be stored properly to avoid fire risk. Additionally, it may injure eyes which are exposed to the concentrated product. Although we label the products to warn of such risks, our sales could be reduced if our products were to be viewed as being dangerous to use or actually been implicated in causing personal injury or property damage, which is not currently the case.

### USE OF PROCEEDS

The shares being sold with this prospectus are being sold by selling security holders. Flexible will not receive the proceeds of any sales.

### MARKET FOR SECURITIES

Our common stock began trading on the American Stock Exchange under the symbol FSI on November 19, 2002. Prior to that, our stock traded on the over-the-counter market and was quoted on the NASD Electronic Bulletin Board.

5

The following is the range of high and low closing sales or bid prices for Flexible common stock for the periods indicated:

SALES OR BID PRICES High Low

2001		
January 2 - March 30 April 2 - June 29 July 2 - September 28 October 1 - December 31	2.75 2.30 1.75 1.45	.6875 1.50 .67 .73
2002		
January 2 - March 28 April 1 - June 28 July 1 - September 30 October 1 - December 31	3.57 4.10 3.85 3.85	1.30 2.50 1.95 2.77
2003		
January 1 - March 24	3.40	2.45

Prices since November 19, 2002 represent high and low prices on the American Stock Exchange. Prices prior to November 19, 2002, represent inter-dealer quotations which do not include retail mark-ups, markdowns, or commissions, and do not necessarily represent actual transactions. We had 75 record holders of our common stock on March 21, 2003. Such shares are owned by approximately 350 beneficial owners.

Our common  $\,$  stock also trades on the  $\,$  Frankfurt  $\,$  Germany  $\,$  stock market under the symbol FXT.

### THE PENNY STOCK RULES

The Securities and Exchange Commission has adopted regulations which generally define a penny stock to be any equity security that has a market price less than \$5.00 per share, subject to certain exceptions. Until November 19, 2002, when our shares began trading on the American Stock Exchange, our shares were within the definition of a penny stock and were subject to rules and we could be subject to those rules again if we lost our listing on the American Stock Exchange because we failed to remain in compliance with the requirements to maintain our listing. The penny stock rules impose additional sales practice requirements on broker-dealers who sell such securities to persons other than established customers and accredited investors (generally those with assets in excess of \$1,000,000 or annual income exceeding \$200,000, or \$300,000 together with their spouse). For transactions covered by these rules, the broker-dealer must make a special suitability determination for the purchase of such securities and have received the purchaser's written consent to the transaction prior to the purchase. Additionally, for any transaction involving a penny stock, unless exempt, the rules require the delivery, prior to the transaction, of a risk disclosure document mandated by the Commission relating to the penny stock market. The broker-dealer also must disclose the commissions payable to both the broker-dealer and the registered representative, current quotations for

6

the securities and, if the broker-dealer is the sole market-maker, the broker-dealer must disclose this fact and the broker-dealer's presumed control over the market. Finally, monthly statements must be sent disclosing recent price information for the penny stock held in the account and information on the limited market in penny stocks. The penny stock rules may restrict the ability of broker-dealers to sell our shares and may affect the ability of our shareholders to sell our shares in the secondary market.

DIVIDEND POLICY

Flexible has not paid any dividends on its common stock, and it is not anticipated that any dividends will be paid in the foreseeable future. The Board of Directors intends to follow a policy of retaining earnings, if any, to finance the growth of the company. The declaration and payment of dividends in the future will be determined by the Board of Directors in light of conditions then existing, including the company's earnings, financial condition, capital requirements and other factors.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATION

Our operating activities are related primarily to manufacturing and marketing our swimming pool chemical product called "HEAT\$AVR", including the consumer version packed in our "Tropical Fish" dispenser. In June 2002 we introduced a fresh water evaporation control chemical product called "WATER\$AVR".

### CRITICAL ACCOUNTING POLICIES AND ESTIMATES

The SEC has recently issued Financial Reporting Release No. 60, "Cautionary Advice Regarding Disclosure About Critical Accounting Policies" ("FRR 60"), suggesting companies provide additional disclosure and commentary on those accounting policies considered most critical. A critical accounting policy is one that is both very important to the portrayal of our financial condition and results, and requires management's most difficult, subjective or complex judgments. Typically, the circumstances that make these judgments difficult, subjective and/or complex have to do with the need to make estimates about the effect of matters that are inherently uncertain. We believe the accounting policies below represent our critical accounting policies as contemplated by FRR 60. See Note 3 of the Notes to Consolidated Financial Statements for a detailed discussion on the application of these and other accounting policies.

Allowances for Product Returns. We still grant certain of our customers the right to return product which they are unable to sell. Upon sale, we evaluate the need to record a provision for product returns based on our historical experience, economic trends and changes in customer demand.

Allowances for Doubtful Accounts Receivable. We evaluate our accounts receivable to determine if they will ultimately be collected. This evaluation includes significant judgments and estimates, including an analysis of receivables aging and a review of large accounts. If, for example, the financial condition of our customers deteriorates resulting in an impairment of their ability to pay or a pattern of late payment develops, allowances may be required.

Provisions for Inventory Obsolescence. We may need to record a provision for estimated obsolescence and shrinkage of inventory. Our estimates would consider the cost of inventory, the estimated market value, the shelf life of the inventory and our historical experience. If there are changes to these estimates, provisions for inventory obsolescence may be necessary.

7

Results of Operations

Year ended December 31, 2002 and 2001

Sales for the year ended December 31, 2002 were \$1,112,192 compared to \$1,334,273 for the 2001 period, a decrease of \$222,081 or 16.6%. Our sales decline was primarily the result of poor weather conditions in the Eastern U.S. and Canada which reduced the outdoor swimming season and therefore the demand for our tropical fish product. There were no price changes in this period.

Our overall gross profit margin on product sales decreased slightly to 47.7% in 2002 from 50.3% in 2001. This decrease was primarily due to higher fixed costs related to additional production facilities and equipment which we have added in the 2002 period.

Operating expenses for fiscal 2002 were \$3,701,899, up from \$806,020 in 2001. We issued over 2 million stock options to employees and consultants which resulted in a non-cash expense recognition of \$2,736,608 in 2002. In 2002 we also increased sales and marketing costs in connection with our WATER\$AVR product and this was reflected in increased wages, office, rent, telephone and travel expenses. We incurred higher professional fees in the 2002 period primarily due to increased legal and accounting expenses. Depreciation expense was \$24,683 for the 2002 period compared to \$18,910 for the 2001 reflecting depreciation for additional property and equipment added in 2002. Our expenses to increase investor awareness of our company was significantly less than in 2001 and this resulted in a decrease in stock promotion and transfer agent's fee in 2002. We also had an expense of \$19,180 in 2002 for currency exchange. There was income of \$2,368 from such item in 2001.

Our income tax provision for 2002 reflected a benefit of \$21,456\$ due to the net loss while we had income tax expense of \$100,264\$ in 2001. We had interest income of \$67,228 in 2002 reflecting earnings on the proceeds of stock sales during the year. There was a net loss of \$3,082,445 in the 2002 period compared to a net loss of \$233,955 in 2001.

Year Ended December 31, 2001 and 2000

Fiscal 2001 revenue rose 30% to \$1,334,273 because of more effective marketing with the preponderance of sales continuing to be in Canada to our Montreal-based distributor. The distributor reports that 75% of his sales are in the USA. Gross profit margins were stable at 50.3%. Product mix shifted little during the year with a continued emphasis on "Tropical Fish". There were no price changes in this period.

Operating expenses for 2001 were \$806,020 up from \$289,860 in the 2000 period. Wages increased to \$313,918 in 2001 from \$87,907 in 2000. In 2001 this included \$173,750 related to granting of stock options rather than cash expense. Cash expense also increased due to increased production levels and to further introduction of WATER\$AVR. In the 2001 period we increased sales and marketing costs in connection with our WATER\$AVR product and this was reflected in increased wages, office, rent, telephone and travel expenses. We incurred lower professional fees in the 2001 period primarily due decreased legal and accounting expenses. Depreciation expense was \$18,910 for the 2001 period compared to \$13,489 for 2000 reflecting additional depreciation for additional property and equipment added in 2001. We also undertook a program to increase investor awareness of our company and this program resulted in an increase in

8

stock promotion and transfer agent's fee in 2001. We also had income of \$2,368 in 2001 for currency exchange. There was \$19,344 of such income in 2000.

There was a net loss of \$233,955 in 2001 compared to net income of \$138,971 in 2000.

Liquidity and Capital Resources

We sold 1,828,600 shares of common stock to investors in 2002 for net proceeds of \$5,750,000. We believe we have sufficient capital to support our business and operations for at least the next 12 months. We anticipate utilizing approximately \$2 million in the next twelve months to attempt to increase the

sales of our products by adding sales and marketing professionals, increase advertising and promotion expenses, improve our products, develop additional uses for our core technology and make additional patent applications. There can be no assurance that such expenditures will result in significant increase in sales of our products. Approximately \$1,900,000 of such expenditures are related to our recently introduced WATER\$AVR product. There can be no assurance that any of the expenditures will result in additional sales revenues.

#### SEASONALITY

Our operations are subject to seasonal fluctuations. Use of our products increase in summer months in most markets and result in our sales from January to June being greater than in July through November. Additionally, cooler summer weather patterns lead to lower sales volume, particularly of our Tropical Fish product which is geared to residential pools, due to shorter swimming season while hotter weather results in increased sales volume due to a longer swimming season. We believe we are able to adequately respond to these seasonal fluctuations by reducing or increasing production as needed.

### SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

Some of the statements contained in this prospectus discuss future expectations, contain projections of future operations or state other "forward-looking" information. These statements are subject to known and unknown risks, uncertainties and other factors that could cause the actual results to differ materially from those contemplated by the statements. The forward-looking information is based on various factors and is derived using numerous assumptions. Important factors that may cause actual results to differ from projections include, for example:

- o the success or failure of management's efforts to implement our business strategy;
- o the uncertainty of demand for our products;
- o introduction of competitive products which may be superior to ours; and
- o our ability to attract and retain quality employees.

We do not promise to update forward-looking information to reflect actual results or changes in assumptions or other factors that could affect those statements.

### OUR BUSINESS

Flexible Solutions International, Inc. was incorporated in the State of Nevada in May 1998. It acquired all of the outstanding shares of Flexible Solutions, Ltd., a British Columbia corporation, in June 1998 in exchange for 7,000,000

9

shares of common stock, which represented all of the issued and outstanding shares of Flexible Solutions International at the conclusion of such acquisition. Flexible Solutions International had no other business and was incorporated in order to acquire Flexible Solutions, Ltd. Flexible Solutions, Ltd. was organized in 1991 to develop and market a swimming pool chemical product designed to reduce heat loss.

We completed the development of our HEAT\$AVR product and introduced it into the commercial marketplace in 1998, achieving sales of \$84,252 that year. Since that time we have been expanding our distribution network and working to complete the development of our WATER\$AVR product.

In 2002 we established Watersavr Global Solutions, Inc., an Illinois corporation, as a wholly owned subsidiary to concentrate on marketing of

WATER\$AVR.

Flexible develops, manufactures and markets specialty chemicals which slow down the evaporation of water. Our initial product, Heat\$avr, is marketed for use in swimming pools and spas where its use, by slowing the evaporation of water, allows the water to retain a higher temperature for a longer period of time and thereby reduces the energy required to maintain the desired temperature of the water in the pool. Our newest product, Water\$avr, is marketed for water conservation in irrigation canals, aquaculture, and reservoirs where its use slows down water loss due to evaporation. We also make and sell dispensers which automate the deployment of our chemical products.

Our HEAT\$AVR product

The primary product of Flexible is HEAT\$AVR which represents substantially all of our sales. HEAT\$AVR is a chemical product for use in swimming pools and spas that forms a thin, invisible layer on the surface of water which reduces the amount of water evaporation and heat loss from the pool. The product is marketed as a cost effective and convenient way to save on the cost of energy required to heat pools and spas. Approximately 70% of the energy lost from a swimming pool occurs through evaporation.

HEAT\$AVR is a mixture of chemicals which are lighter than water. The solution floats to the surface when introduced into a pool or spa to form a very thin layer on the surface of the water which slows down evaporation of water from the surface of the pool. The product is not visible on the pool surface and it cannot be seen, felt or tasted by swimmers. After a swimmer stops disturbing the pool water, the product reforms to a complete layer on the pool surface.

We market HEAT\$AVR to the residential market primarily in the form of our "Tropical Fish" dispenser. Each Tropical Fish dispenser is made of molded plastic in the form of a ten inch long colorful Tropical Fish that is filled with enough HEAT\$AVR solution to cover the surface of a 400 square foot swimming pool for about one month. The Tropical Fish is deployed by snipping the fin and tossing the fish into the pool where it submerges to the bottom of the pool. Water pressure causes the HEAT\$AVR liquid inside to escape into the water where it rises to the surface and forms an invisible layer on the surface of the water. The empty dispenser can remain on the bottom of the pool for decoration and use as a pool toy or be removed. The Tropical Fish product has a suggested retail price of \$9.95 in the United States.

10

Benefits of HEAT\$AVR use in outdoor pools

In outdoor swimming pools HEAT\$AVR provides savings on pool heating costs and provides convenience of use when compared to pool blankets.

Pool personnel often find it inconvenient to use conventional pool blankets correctly and consistently. Pool blankets are plastic covers which are cut to the size and shape of the surface of the pool or spa. They float on the surface and perform the same purpose as HEAT\$AVR of reducing energy cost by inhibiting evaporation. Of course the blanket must be removed and stored prior to swimmers entering the pool and provide no energy savings when not in the pool. HEAT\$AVR eliminates the necessity of installing, removing and storing the blanket and works 24 hours a day. We believe that the ease of use provided by HEAT\$AVR results in more consistent usage.

Benefits of HEAT\$AVR use in indoor pools

Use of HEAT\$AVR in indoor pools results in even greater energy savings. Indoor pool locations use energy not only to heat the pool water but to air condition the pool environment. By slowing the transfer of heat and water vapor from the pool to the atmosphere of the pool enclosure atmosphere less energy is required to maintain a pool at the desired temperature, there is a reduced load on the air-conditioning system because less is heat transferred from the pool water to the surrounding air and less water vapor will have to be removed from the air to maintain the required comfort level. Air-conditioned indoor pools are very high users of energy because swimmers and loungers have differing temperature expectations which require both water heat, generally by gas, and electric air cooling to keep both groups happy in the same room.

Market for HEAT\$AVR

We market our HEAT\$AVR product to both the residential market made up of individual homeowners with pools and spas and the commercial market consisting of operators of commercial swimming pools such as those located in hotels, motels, schools, and municipal and private recreational facilities.

Pool and Spa Marketing Magazine has published the following estimates concerning the swimming pool market and their 2002 reference and directory:

2000 U.S in-ground pool sales - 170,700

2000 U.S. above-ground pool sales - 345,000

Existing pools in U.S. - 4,210,000

Existing above-ground pools in U.S. - 3,219,000

2000 sales for new pools in U.S. - \$3,950,000,000

1999 residential pool sales in Europe - 95,740

We have received reports from some of our commercial customers documenting energy savings of \$2,400 to \$6,000 per year. We also make and sell programmable dispenser for automatically dispensing HEAT\$AVR into a pool. The dispenser has a reservoir holding a one week supply of HEAT\$AVR. The unit is programmed to inject the appropriate amount of the product into the pool at the rate of 1 oz. per 400 square feet of pool surface per day.

11

Marketing and Sales

The HEAT\$AVR and Tropical Fish products are sold in Canada and the United States by Flexible's exclusive distributor, Sun Solar Energy Technologies, and in Australia by Hydro-Flexible Solutions PTY. Flexible also sells HEAT\$AVR directly into the United States to both wholesale and retail accounts. We have about 155 active customers. However, in 2002 Sun Solar Energy Technologies represented 95% of our total sales.

Our agreement with Sun Solar Energy Technologies

We have a written agreement with Sun Solar Energy Technologies, our exclusive distributor for our Tropical Fish product in the U.S. and Canada. This customer represented 95% of our total sales in 2002. In February 1998 we entered into an exclusive distributorship with Sun Solar Technologies for our Tropical Fish product. The agreement gives Sun Solar exclusive right to distribute our Tropical Fish product in the United States and Canada. In order to maintain the

exclusivity of such distribution, Sun Solar must order and pay for at least 720,000 units in the year ending February 28, 2003. Such exclusive agreement terminates on February 29, 2004. We have agreed to give Sun Solar a right of first refusal in the event we propose to sell our Flexible Solutions Ltd. subsidiary. If such subsidiary is sold we must require the purchaser to fulfill the exclusive distribution contract with Sun Solar and Sun Solar can veto the proposed sale to an entity which it reasonably believes may have an intent to discontinue manufacture of our Tropical Fish product. The agreement also provides that Sun Solar will sell its veto for a reasonable premium arrived at by mutually agreed upon by a mediator. The agreement also provides that Flexible has a right of first refusal if Sun Solar proposes to sell its exclusive distributorship. If such distributorship is sold Sun Solar's sales performance minimums are required to be binding on the new owner.

The agreement also provides that if such exclusive distribution rights are sold by Sun Solar, the buyer must advance to Flexible \$1.00 US for each Tropical Fish which must be bought in the year of sale to maintain the distribution agreement exclusivity, which payment will be credited to future orders of Tropical Fish at the rate of \$1.00 US per fish as the orders are made. We have also agreed to offer distribution rights on new swimming pool products to Sun Solar in the US and Canada if it is up-to-date on its sales performance requirements. Flexible is satisfied with the performance of Sun Solar as exclusive distributor of Tropical Fish and believes our relationship with Sun Solar is satisfactory. There can be no assurance that our exclusive distributorship with Sun Solar will be renewed past its current expiration on February 29, 2004. We grant Sun Solar 45 days to pay for product ordered after shipment.

We also have nonexclusive distributors in Canada and the United States for HEAT\$AVR not packaged in our Tropical Fish dispenser and exclusive distributors in Australia, Korea and Great Britain. We support our distributors and seek additional market opportunities by attending the major pool industry trade shows in the United States yearly. We advertise in trade magazines and directly to buyer associations. We maintain an Internet presence with a website containing information about our products. We also write and publish a newsletter to 5,000 customers and potential customers twice a year.

12

Our WATER\$AVR product

We introduced our WATER\$AVR product in June 2002. This product utilizes our core technology to reduce water evaporation. It is marketed as a water conservation product for use where water is standing or gently flowing and the need for water conservation can justify the cost of purchase and deployment of the product. We believe that our WATER\$AVR product may find a market for use in :

Reservoirs Potable water storage Aqueducts and canals Agricultural irrigation Flood water crops Lawn and turf care Potted and bedding plants Stock watering ponds Mining

WATER\$AVR is sold in granulated form. It can be provided in shaker containers holding 3/4 pound or in 44 pound weatherproof bags. We also offer a dispenser for WATER\$AVR to automate deployment of the product. The product can be applied in various ways from hand dispersal to fully automated scheduled metering.

Current status of our WATER\$AVR product

We anticipate our initial market for WATER\$AVR will be in India and China. We

have provided quantities of the product for testing in these countries and if successful anticipate that substantial orders may be received. The product will also be marketed in both developed and lesser developed countries to address water conservation concerns. We are seeking to establish strategic relationships with companies in the water processing industry who have marketing and manufacturing operations in countries with water conservation concerns. We have a full time employee dedicated to establishing sales channels throughout the world for WATER\$AVR.

In September, 2002 we granted Ondeo Nalco Company, a subsidiary of Suez, of Naperville, Illinois exclusive and non-exclusive distribution rights as follows:

Exclusive

Market Countries

Municipal Canada and USA Mineral and Mining All, except Inc

All, except India, Pakistan, Bangladesh, Sri Lanka, Nepal, Bhutan, Mauritania, Malaysia and

Singapore.

Non-Exclusive

Market Countries

All except agriculture

All, except India, Pakistan,
and large retail

Bangladesh, Sri Lanka, Nepal

Bangladesh, Sri Lanka, Nepal, Bhutan, Mauritania, Malaysia and

Singapore.

The distributor is not required to purchase any quantity of WATER\$AVR and there can be no assurance that we will achieve substantial sales of WATER\$AVR to the distributor. The agreement does provide that the exclusive markets convert to non-exclusive if the distributor does not meet certain thresholds of sales.

13

In connection with the distribution agreement we issued options to purchase our common stock to Ondeo Nalco as follows:

- 1,000,000 shares at \$4.25 per share. In order to exercise this option, the distribution agreement must not have been terminated due to a default by Ondeo Nalco. In the event our stock price closes at or above \$6.75 for five consecutive days the option will terminate in the event Ondeo Nalco has not exercised it within 60 days after the fifth day our stock traded at that level.
- An additional option to purchase 1,000,000 shares of our common stock for \$5.50 per share in the event meets the minimum purchase amounts necessary to maintain exclusivity under the distribution agreement. In order to exercise this second option, the distribution agreement must not have been terminated due to a default by Ondeo Nalco. In the event our stock price closes at or above \$8.00 for five consecutive days the option will terminate in the event Ondeo Nalco has not exercised it within 60 days after the fifth day our stock traded at that level. However if our stock is already above \$8.00/share for five consecutive days at the time this option becomes exercisable, Ondeo Nalco shall have 90 calendar days from the time the option becomes exercisable to exercise.

There can be no assurance Ondeo Nalco will exercise any of these options. If

they were to exercise the first 1,000,000 share option they would hold 7.9% of our outstanding common stock as a result of their ownership of 1,000,000 shares of a total of 12,621,919 shares outstanding, based on the shares outstanding as of March 17, 2003. If they were to exercise the second 1,000,000 share option, Ondeo Nalco would then hold 14.7% of our outstanding common stock as a result of their ownership of 2,000,000 shares of a total of 13,621,919 shares that would be outstanding.

#### Competition

We are not aware of any chemical evaporation reduction products on the market or under development which compete with our HEAT\$AVR product. HEAT\$AVR does compete against plastic pool blanket products. We compete against pool blankets on the basis of convenience of use of HEAT\$AVR versus the inconvenience of deploying and storing pool blankets. Pool owners and operators may also decide that no evaporation control product is needed for their pools. We are aware of one chemical product manufactured by Aegis Chemical Industries Ltd. of India which competes with our WATER\$AVR product. We believe WATER\$AVR is a superior product for the following reasons:

- Easier Application WATER\$AVER may be deployed directly to the water water surface by hand. The Aegis product requires premixing to dilute it to usable strength.
- Cost In order to achieve comparable water savings levels, the Aegis product would cost more than the WATER\$AVER\$ product.

Specialty chemicals are a highly competitive industry with many huge multi-national firms with large research and development operations. There are a number of firms which develop and market chemical products for the pool and spa industry. Therefore, we can expect competition to arise at any time.

Water conservation is an important priority throughout the world and numerous researchers in industry and academia are seeking to develop solutions which may compete with or be superior to our products. Climate changes which relieve water shortage conditions or a technological breakthrough in water desalination could reduce the need for water conservation products.

14

### Manufacturing

Our HEAT\$AVR products and dispensers are made from chemicals, plastic and other materials and parts which are readily available from multiple suppliers. We have never experienced any shortage in the availability of raw materials and parts for our products and we do not have any long term supply contracts for any such items. We manufacture our products in an 11,000 square foot plant in Calgary, Alberta, Canada.

We have agreed to purchase all our requirements for WATER\$AVER from Ondeo Nalco Company under a five year agreement effective April 2002, but are not required to purchase any minimum quantity of such product.

## Governmental Regulations

Chemical products for use in swimming pools are covered by a variety of governmental regulations in the countries where we sell our products. Such regulations cover such matters as packaging, labeling and product safety. We believe our products are in compliance with such regulations. Our WATER\$AVR product will be subject to additional regulation in some countries particularly for agricultural and drinking water uses. We will address these issues on a country-by-country basis. We do not anticipate that governmental regulations

will be an impediment to marketing WATER\$AVR because the major ingredient has been used in agriculture for many years. We will require approval to sell WATER\$AVR in the United States for agricultural or drinking water users. We have not yet applied for any such approvals in the U.S. WATER\$AVR has been certified by National Sanitation Foundation, a non-profit, non-governmental organization as meeting its health effects standard for chemicals which are used to treat drinking water.

### Proprietary Rights

Our success and ability to compete is dependent in part upon our proprietary technology. We rely on a combination of patent, copyright and trade secret laws and nondisclosure agreements to protect our proprietary technology. We currently hold two U.S. patent and are seeking to extend these patents to certain other countries. We also have seven patent applications pending. There can be no assurance that our pending patent applications will be granted on that any issued patents will be upheld as valid or prevent the development of competitive products which may be equivalent or superior to our products. We have not received any claims alleging infringement of the intellectual property rights of others, but there can be no assurance that we may not be subject to such claims in the future.

# Employees

As of March 24, 2003, we employed 30 persons including one officer, five sales and customer support and 15 in manufacturing. None of our employees is represented by a labor union and we have experienced no work stoppages to date.

### Facilities

Our president provides use of space in his residence to conduct his administrative duties and we do not reimburse him for such use. We rent 1400 sq. ft. of sales and research space in Victoria BC for \$1050 a month and 500 sq. ft. of office space in Chicago IL for \$500 a month. We lease an 11,000 sq. foot building in Calgary, Alberta, Canada for \$3,150 per month until September 2003 for manufacture of our products.

15

### Legal Proceedings

On January 15, 2002 we filed a lawsuit in the Supreme Court of British Columbia against John Wells and Equity Trust, S.A. seeking return of 100,000 shares of our common stock and repayment of a \$25,000 loan which were provided to defendants for investment banking services to be provided to Flexible consisting of providing a \$5 million loan and a \$25 million stock offering. Such services were not performed and the loan was not repaid when due and we filed suit for the return of such shares after they were not returned voluntarily and the note was not paid.

### MANAGEMENT

Our directors and executive officers are:

Name	Age	Office
Daniel B. O'Brien	46	President, Director
John H. Bientjes	49	Director
Dr. Robert O'Brien	81	Director
Dale Friend	47	Director

Daniel B. O'Brien has been president and a director of Flexible since August 1998. He has been involved in the swimming pool industry since 1990 when he founded our subsidiary, Flexible Solutions Ltd. which was purchased by Flexible Solutions International, Inc. in August 1998. From 1990 to 1998 Mr. O'Brien was also a teacher at Brentwood College where he was in charge of outdoor education.

John H. Bientjes has been a member of our Board of Directors since February 2000. Mr. Bientjes has been the manager of the Commercial Aquatic Supplies Division of D.B. Perks & Associates, Ltd., located in Vancouver, British Columbia, a company that markets supplies and equipment to commercial swimming pools which are primarily owned by municipalities. Mr. Bientjes was graduated in 1976 from Simon Fraser University in Vancouver, British Columbia with a Bachelor of Arts Degree in Economics and Commerce.

Dr. Robert N. O'Brien has been a member of the Company's Board of Directors since May 1998. Dr. O'Brien was a Professor of Chemistry at the University of Victoria from 1968 until 1986 at which time he was given the designation of Professor Emeritus. He held various academic positions since 1957 at the University of Alberta, the University of California at Berkley, and the University of Victoria. While teaching, Dr. O'Brien acted as a consultant and served on the British Columbia Research Council from 1968 to 1990. In 1987, Dr. O'Brien founded the Vancouver Island Advanced Technology and Research Association. Dr. O'Brien received his Bachelor of Applied Science in Chemical Engineering from the University of British Columbia in 1951; his Masters of Applied Science in Metallurgical Engineering from the University of British Columbia in 1952; his Ph.D. in Metallurgy from the University of Manchester in 1955; and, was a Post Doctoral Fellow in Pure Chemistry at the University of Ottawa from 1955 through 1957.

Dale Friend was elected a director in December, 2002. She was a Senior Trust Analyst for Alderwoods Group, formerly The Loewen Group from August 2002 to February 2003. She was Advanced Accountant for such firm from 1999 to August 2002. She was with Telus, formerly BC Tel, from 1979 to 1998 in various accounting, auditing and financial planning positions.

Daniel B. O'Brien and Dr. Robert N. O'Brien are father and son.

16

### EXECUTIVE COMPENSATION

## SUMMARY COMPENSATION TABLE

The following table sets forth the total compensation paid to our chief executive officer for the last three completed fiscal years. No other officer earned \$100,000 or more per year in such period.

			ANNUAL COM	MPENSATION		RM COMP
	YEAR 	SALARY (\$)	BONUS (\$)	OTHER ANNUAL COMPEN- SATION (\$)	RESTRICTED STOCK AWARD(S) (\$)	SECUR UNDER OPTIO SARS (#)
Daniel O'Brien	2002	\$40,000				50,0

16

President, Chief	2001	\$18,500	 	100,0
Executive Officer	2000	\$18,500		100,0

The following table provides certain information about the stock options granted to the executive officer named in the Summary Compensation Table. in the year ended December 31, 2002.

OPTIONS GRANTED IN 2002 FISCAL YEAR

SECURITIES UNDERLYING PERCENT OF TOTAL	Daniel B. O'Brien	50,000 shares	40.4%	\$4.25
NUMBER OF	NAME	UNDERLYING OPTIONS GRANTED	OPTIONS/SARS GRANTED TO	EXERCISE OR BASE PRICE (\$/SHARE)

17

The following table sets forth certain information about stock options exercised in 2002 and the value of unexercised stock option held as of December 31, 2002 by the executive officer named in the Summary Compensation Table.

# AGGREGATE OPTION EXERCISES IN 2002 AND YEAR-END OPTION VALUES

	SHARES			UNEXERCISED FY-END (#)	VALUE MONEY
	ACQUIRED ON	VALUE			
NAME	EXERCISE(#)	REALIZED(\$)	EXERCISABLE	UNEXERCISABLE	EXERCISAB
Daniel B. O'Brien	100,000	\$330,000	100,000	50,000	\$205 <b>,</b> 0

### DIRECTOR COMPENSATION

We have agreed to issue our directors who are not also employed by the Company options to purchase 5,000 shares of our common stock annually for serving as a director. However, Dr. Robert N. O'Brien will not receive director options in any year in which he receives options for other services. We pay Dr. Robert O'Brien additional options for assisting in research and development and patent prosecution. The amount of such options are determined annually by the Board of

Directors with Dr. O'Brien not voting on such matter. In 2002, Dr. O'Brien received the following options for such services and he did not receive director options:

Option Price	No. of Options	Expiration Date
\$4.25	25,000	December 31, 2007

Our other outside directors received the following options in 2002:

Name	Option Price	No. of Options	Expiration Date
John H. Bientjes	\$4.25	5,000	December 31, 2007
Dale Friend	\$4.25	5,000	December 31, 2007

### Certain Transactions

Our director, Dr. Robert O'Brien, developed our products and has assigned his patent rights to such products to us. We have no agreement with Dr. O'Brien requiring him to conduct any research and development activities for us but we anticipate that any future inventions which may be of interest to us will continue to be assigned to us by Dr. O'Brien, although he has no legal obligation to do so. Dr. O'Brien does not receive any salary or royalties from us for any research and development activities. The Board of Directors does consider such activities undertaken by Dr. O'Brien when it grants stock options to Dr. O'Brien. Dr. O'Brien is a member of the Board of Directors but does not participate in the proceedings of the Board concerning his own stock option grants.

18

### INDEMNIFICATION

Our articles of incorporation provide that we will indemnify our directors to the fullest extent permitted by the Nevada General Corporation Law. Nevada law provides that the directors of a corporation may not be indemnified (i) for any breach of their duty of loyalty to the corporation or its stockholders; (ii) for acts or omissions not in good faith or that involve intentional misconduct, fraud or a knowing violation of law; or (iii) for unlawful distributions to shareholders. Flexible's by-laws provide that we shall indemnify our directors and officers for any actions taken as officers or directors other than arising out of negligence or willful misconduct.

## Indemnification Against Public Policy

Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers or person controlling the company, Flexible has been informed that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is therefore unenforceable.

### SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth certain information regarding the beneficial ownership of Common Stock as of March 17, 2003 by (i) each stockholder who is known by the Company to own beneficially more than five percent of the Company's outstanding Common Stock, (ii) each director of the Company, (iii) the Company's executive officers named in the Summary Compensation Table, and (iv) by all

executive officers and directors of the Company as a group. The information as to each person or entity has been furnished by such person or group.

# Shares Beneficially Owned (1) Common Stock Percentage

300,000 -0-	15.4%
578,600 700,000	14.4% 5.8% 6.0%
	00,000 46,000

\* Less than 2%

(1) Applicable percentage of ownership at March 17, 2003, is based upon 11,621,919 shares of Common Stock outstanding. Beneficial ownership is determined in accordance with the rules of the Securities and Exchange Commission and includes voting and investment power with respect to shares shown as beneficially owned. Shares of Common Stock subject to options or warrants currently exercisable or exercisable within 60 days of February 3, 2003, are deemed outstanding for computing the shares and percentage ownership of the person holding such options or warrants, but are not deemed outstanding for computing the percentage ownership of any other person or entity.

19

- (2) Address for this shareholder is 2614 Queenswood Drive, Victoria, BC, V8N 1X5, Canada.
- (3) Includes  $% \left( 1\right) =\left( 1\right) \left( 1\right) =\left( 1\right) \left( 1\right)$  shares  $% \left( 1\right) \left( 1\right) =\left( 1\right) \left( 1\right) \left( 1\right)$  shares  $% \left( 1\right) \left( 1\right) \left( 1\right) \left( 1\right)$  shares  $% \left( 1\right) \left( 1\right) \left( 1\right) \left( 1\right) \left( 1\right)$  shares  $% \left( 1\right) \left( 1\right) \left( 1\right) \left( 1\right) \left( 1\right)$  shares  $% \left( 1\right) \left( 1\right) \left( 1\right) \left( 1\right) \left( 1\right)$  shares  $% \left( 1\right) \left$

Name	No. of Options	Exercise Price	Expiration Date
Daniel O'Brien	100,000	\$1.40	December 21, 2006
John H. Bientjes	5,000	\$1.40	December 21, 2006
Dr. Robert O'Brien	50,000	\$1.40	December 21, 2006

Does not include the following shares which may be acquired on the exercise of stock options which are not exercisable until December 31, 2003.

Name	No. of Options	Exercise Price	Expiration Date
Daniel O'Brien	50,000	\$4.25	December 31, 2007
John H. Bientjes	5,000	\$4.25	December 31, 2007
Dr. Robert O'Brien	25,000	\$4.25	December 31, 2007
Dale Friend	5,000	\$4.25	December 31, 2007

- (4) Address for this shareholder is Suite 3450, South Tower, Royal Bank Plaza, Toronto, Ontario, M5J 2J2, Canada.
- (5) Formerly known as Pictet Global Sector Fund. Address for this shareholder is Boulevard Georges Favon, Geneva, Switzerland CH-1204.
- (6) Address of this shareholder is Laerchenhofweg #3, Bonstetten, Switzerland, CH-8906.

### DESCRIPTION OF SECURITIES

#### Common stock

Flexible is authorized to issue 50,000,000 shares of common stock with \$.001 par value. The holders of the common stock are entitled to one vote per each share held and have the sole right and power to vote on all matters on which a vote of common stockholders is taken. Voting rights are non-cumulative. The holders of shares of common stock are entitled to receive dividends when, as and if declared by the Board of Directors, out of funds legally available therefore and to share pro-rata in any distribution to stockholders. Upon liquidation, dissolution, or winding up of the company, the holders of the common stock are entitled to receive the net assets held by the company after distributions to the creditors and payment of any preferences due to the holders of any preferred stock which may be issued and outstanding. The holders of common stock do not have any preemptive right to subscribe for or purchase any shares of any class of stock. The shares of common stock offered hereby will not be subject to further call or redemption and are fully paid and non-assessable.

#### Preferred Stock

The Board of Directors has the authority to cause us to issue without any further vote or action by the shareholders, up to 1,000,000 shares of preferred stock, par value \$.01 per share, in one or more series, and to designate the number of shares constituting any series, and to fix the rights, preferences, privileges and restrictions thereof, including dividend rights, voting right, rights and terms of redemption, redemption price or prices and liquidation preferences of such series.

2.0

The authorized shares but unissued shares of our common stock and preferred stock may be used to discourage, delay or prevent persons from attempting to gain control of us by diluting the voting power of shares then outstanding or increasing the voting power of persons who would support the Board of Directors in opposing a takeover bid or a solicitation in opposition to management. These shares could also be used by the Board of Directors in a public or a private sale, merger or similar transaction by increasing the number of outstanding shares and thereby diluting the equity interest and voting power of a party attempting to obtain control of us. We are not currently aware of any effort to obtain control of us and have no plans to use the new shares for purposes of discouraging any such effort. Issuing any additional shares of our common stock or preferred stock would dilute our current shareholders interests in us.

## SELLING SHAREHOLDERS

In April 2002 we sold 400,000 shares of our common stock to investors for \$2.50 per share and we sold 1,428,600 shares of our common stock to investors for \$3.50 per share in July 2002. We are registering these shares for sale in the registration statement of which this prospectus is a part.

The following table sets forth certain information as of March 17, 2003 regarding the ownership of our common stock by the selling shareholders and as adjusted to give effect to the sale of the shares offered in this prospectus.

Name
Shares Shares which Number of owned may be offered shares to be prior to this under this owned after offering prospectus the offering

Sprott Asset Management, Inc. (1)	1,672,800	1,400,000	272,800 (2)
PF Water - formerly known as Pictet Global Sector Fund	678 <b>,</b> 600	428,600	150,000 (3)

-----

The selling shareholders and their officers and directors have not held any positions or office or had any other material relationship with Flexible or any of its affiliates within the past three years except as purchaser of the shares registered for sale.

The selling shareholders have each advised us that at the time of the acquisition of their shares they had no agreements or understandings, directly or indirectly, with any person to distribute the shares. The shares were acquired by the selling shareholders in the ordinary course of business

21

### PLAN OF DISTRIBUTION

The shares of common stock are being offered on behalf of the selling shareholders, and we will not receive any proceeds from the offering. The shares of common stock may be sold or distributed from time to time by the selling shareholders, or by pledgees, donees or transferees of, or other successors in interest to, the selling shareholders, directly to one or more purchasers (including pledgees) or through brokers, dealers or underwriters who may act solely as agent or may acquire such shares as principals, at market prices prevailing at the time of sale, at prices related to such prevailing market prices, at negotiated prices, or at fixed prices, which may be subject to change. The sale of the shares of common stock may be effected through one or more of the following methods: (i) ordinary brokers' transactions; (ii) transactions involving cross or block trades or otherwise on the over-the-counter; (iii) purchases by brokers, dealers or underwriters as principal and resale by such purchasers for their own accounts pursuant to this prospectus; (iv) "at the market" to or through market makers or into established trading markets, including direct sales to purchasers or sales effected through agents; and (v) any combination of the foregoing, or by any other legally available means. The selling shareholders also may enter into option or other transactions with broker-dealers that require the delivery by such broker-dealers of the shares of common stock, which shares of common stock may be resold thereafter pursuant to this prospectus. We cannot be certain that all or any of the shares of common stock will be sold by the selling shareholders.

Brokers, dealers, underwriters or agents participating in the sale of the shares of common stock as agents may receive compensation in the form of commissions, discounts or concessions from the selling shareholders and/or purchasers of the common stock for whom such broker-dealers may act as agent, or to whom they may sell as principal, or both (which compensation to a particular broker-dealer may be less than or in excess of customary commissions). The selling shareholders and any broker-dealers or other persons who act in connection with the sale of

<sup>(1)</sup> Sprott Asset Management, Inc. is an investment manager that has sole or shared dispositive and sole or shared voting power with respect to these shares, which were purchased on behalf of investment accounts for which it is portfolio manager.

<sup>(2)</sup> Represents 2.4 % of total common shares outstanding as of March 17, 2003.

<sup>(3)</sup> Represents 1.3 % of total common shares outstanding as of March 17, 2003.

the common stock may be deemed to be "underwriters" within the meaning of the Securities Act, and any commission they receive and proceeds of any sale of such shares may be deemed to be underwriting discounts and commissions under the Securities Act. Neither Flexible nor the selling shareholders can presently estimate the amount of such compensation. Flexible does not know of any existing arrangements between the selling shareholders and any other shareholders, broker, dealer, underwriter or agent relating to the sale or distribution of the shares of our common stock.

We will file a supplement to this prospectus, to the extent required pursuant to Rule 424(b) under the Securities Act upon being notified by the selling stockholder that any material arrangement has been entered into with a broker--dealer for the sale of shares through a block trade, special offering, exchange distribution or secondary distribution of a purchase by a broker or dealer. Such supplement will disclose:

- -- the name of the selling stockholder and of the participating broker--dealer(s);
- -- the number of shares involved;
- -- the price at which such shares were sold;
- -- the commissions paid or discounts or concessions allowed to such broker--dealer(s), where applicable;
- -- that such broker--dealer(s) did not conduct any investigation to verify the information set out or incorporated by reference in this prospectus; and
- -- other facts material to the transaction.

22

If underwriters are used in a sale, the shares will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale. Shares may be offered to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more firms acting as underwriters. The underwriter or underwriters with respect to a particular underwriten offering of shares will be named in the supplement to this prospectus relating to that offering and, if an underwriting syndicate is used, the managing underwriter or underwriters will be stated on the cover of the prospectus supplement.

The selling shareholders and any other persons participating in the sale or distribution of the common stock will be subject to applicable provisions of the Exchange Act and the rules and regulations thereunder, which provisions may limit the timing of purchases and sales of any of the common stock by the selling shareholders or any other such persons. The foregoing may affect the marketability of the common stock. We will pay substantially all of the expenses incidental to the registration of the shares which may be offered by the selling shareholders, but the selling shareholders will be responsible for any commissions or discounts of underwriters, broker-dealers or agents.

## LEGAL MATTERS

The validity of the securities offered hereby is being passed upon by Joel Bernstein, Esq., P.A., Miami, Florida.

### **EXPERTS**

The financial information statements appearing in this Prospectus and Registration Statement have been audited by Pannell Kerr Forster, Chartered Accountants, as set forth in their report thereon appearing elsewhere herein and in the Registration Statement, and are included in reliance upon such report

given upon the authority of such firm as experts in accounting and auditing.

#### ADDITIONAL INFORMATION

Flexible is subject to the reporting requirements of Section 13 of the Securities Exchange Act of 1934 and files periodic reports including financial statements, proxy statements and other information with the Securities and Exchange Commission. For further information with respect to Flexible and the securities hereby offered, reference is made to the exhibits filed as part of this registration statement, which may be inspected and copied at the public reference facilities of the Commission in Washington D.C., and copies of such material can be obtained from the Public Reference Room of the Commission, 450 5th Street, N.W., Washington, D.C. 20549, at prescribed rates and are available on the World Wide Web at: http://www.sec.gov. You may call the SEC at 1-800-732-0330 for further information about operation of the public reference room.

23

\_\_\_\_\_

FLEXIBLE SOLUTIONS INTERNATIONAL INC.

CONSOLIDATED FINANCIAL STATEMENTS DECEMBER 31, 2002 AND 2001 (U.S. DOLLARS)

INDEX	PAGE
REPORT OF INDEPENDENT CHARTERED ACCOUNTANTS TO THE BOARD OF DIRECTORS AND STOCKHOLDERS	1
FINANCIAL STATEMENTS	
Consolidated Balance Sheets	2
Consolidated Statements of Operations	3
Consolidated Statements of Stockholders' Equity	4
Consolidated Statements of Cash Flows	5
Notes to Consolidated Financial Statements	6-16

### REPORT OF INDEPENDENT CHARTERED ACCOUNTANTS

TO THE BOARD OF DIRECTORS AND STOCKHOLDERS OF FLEXIBLE SOLUTIONS INTERNATIONAL INC.

We have audited the accompanying consolidated balance sheets of Flexible Solutions International Inc. as of December 31, 2002 and 2001 and the consolidated statements of operations, stockholders' equity and cash flows for each of the years ended December 31, 2002, 2001 and 2000. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform an audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, these consolidated financial statements present fairly, in all material respects, the financial position of the Company as at December 31, 2002 and 2001 and the results of its operations and its cash flows for each of the years ended December 31, 2002, 2001 and 2000 in conformity with accounting principles generally accepted in the United States of America.

"Pannell Kerr Forster"

Chartered Accountants

Vancouver, Canada March 12, 2003

1

FLEXIBLE SOLUTIONS INTERNATIONAL INC. CONSOLIDATED BALANCE SHEETS DECEMBER 31 (U.S. DOLLARS)

	2002
ASSETS CURRENT	
Cash Short-term investment (note 14) Accounts receivable Income tax recoverable Loan receivable (note 4) Note receivable (note 5) Inventory Prepaid expenses (note 6)	\$556,789 5,062,495 55,222 118,014 10,082 0 203,830 87,321
TOTAL CURRENT ASSETS PROPERTY AND EQUIPMENT (note 7) INVESTMENT (note 8)	6,093,753 128,566 32,500
TOTAL ASSETS	\$6,254,819
LIABILITIES CURRENT Accounts payable Income tax payable	\$53,146 0
TOTAL CURRENT LIABILITIES	53,146

STOCKHOLDERS' EQUITY
CAPITAL STOCK (note 13)

Authorized

50,000,000 Common shares with a par value of \$0.001 each 1,000,000 Preferred shares with a par value of \$0.01 each

Issued and Outstanding

11,570,916 and 9,272,816 Common shares

CAPITAL IN EXCESS OF PAR VALUE

SHARE SUBSCRIPTION RECEIVABLE

OTHER COMPREHENSIVE LOSS

ACCUMULATED DEFICIENCY

11,570

9,328,648

(16,217)

(21,354)

(3,100,974)

\_\_\_\_\_\_

TOTAL STOCKHOLDERS' EQUITY 6,201,673

TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$6,254,819

See notes to consolidated financial statements.

2

FLEXIBLE SOLUTIONS INTERNATIONAL INC. CONSOLIDATED STATEMENTS OF OPERATIONS YEARS ENDED DECEMBER 31

(U.S. DOLLARS)

	2002	2001
SALES	\$1,112,192	\$1 <b>,</b> 334 <b>,</b> 273
COST OF SALES, (exclusive		
of depreciation shown		
separately below)	581,422	662,807
GROSS PROFIT	530,770	671,466
OPERATING EXPENSES		
Wages (note 12)	414,885	246,955
Consulting (note 12)	2,736,608	66,963
Office	122,703	48,398
Stock promotion and transfer agent fee	96,954	241,573
Rent	61,126	28 <b>,</b> 978
Subcontracting	53 <b>,</b> 837	16,630
Professional fees	53,548	23,338
Travel and entertainment	50,213	23,125
Administrative salaries and benefits	45,312	46,639
Currency exchange	19,180	(2,368)
Shipping	10,771	13 <b>,</b> 563
Telephone	9,326	5 <b>,</b> 616
Research	2,523	0
Bad debt expense	230	26 <b>,</b> 570
Commission	0	1,130
Depreciation	24,683	18,910
	3,701,899	806,020
INCOME (LOSS) BEFORE OTHER ITEMS		
AND INCOME TAX	(3,171,129)	(134,554)

OTHER ITEMS  Gain on sale of property and equipment Interest income	0 67 <b>,</b> 228	863 0
	67,228	863
INCOME (LOSS) BEFORE INCOME TAX INCOME TAX (RECOVERY)	(3,103,901) (21,456)	(133,691) 100,264
NET INCOME (LOSS)	\$ (3,082,445)	\$ (233,955)
NET INCOME (LOSS) PER SHARE	\$ (0.29)	\$ (0.03)
DILUTED INCOME PER SHARE	N/A	N/A
WEIGHTED AVERAGE NUMBER OF SHARES DILUTIVE EFFECTS OF OPTIONS	N/A	9,247,949 N/A
WEIGHTED AVERAGE NUMBER OF SHARES WITH DILUTION	10,555,754	9,247,949

See notes to consolidated financial statements.

3

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

	Shares	Par Value	Excess of	Share Subscription Receivable	Earnings
BALANCE, DECEMBER 31, 1999	9,131,316	\$9,131	\$163 <b>,</b> 653	\$0	\$76 <b>,</b> 4
TRANSLATION ADJUSTMENT	0	0	0	0	
NET INCOME	0	0	0	0	138,9
BALANCE, DECEMBER 31, 2000 SHARES ISSUED	9,131,316	9,131	163,653	0	215,4
For cash	9,500	9	4,116	0	
For services	132,000	132	139,868	0	
Stock option compensation	0	0	256 <b>,</b> 076	0	
Translation adjustment	0	0	0	0	
Net loss	0	0	0	0	(233,95
BALANCE, DECEMBER 31, 2001 SHARES ISSUED	9,272,816	9,272	563,713	0	(18,52
FOR CASH					
Private placement	1,828,600	1,829	5,998,271	0	
Exercise of stock options	439,500	439	150,686	0	
For services	30,000	30	44,370	0	
Share issue costs	0	0	(250,000)	0	
Share subscription Payment of subscription	0	0	0	(33,000)	

receivable	0	0	0	16 <b>,</b> 783	
Stock option compensation	0		2,821,608	0	
Translation adjustment	0	0	0	0	
Net loss	0	0	0	0	(3,082,44
BALANCE, DECEMBER 31, 2002	11,570,916	\$11 <b>,</b> 570	\$9,328,648	\$(16,217)	\$(3,100,97

See notes to consolidated financial statements.

4

FLEXIBLE SOLUTIONS INTERNATIONAL INC. CONSOLIDATED STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31 (U.S. DOLLARS)

Loan receivable

	2002	2001
OPERATING ACTIVITIES		
Net income (loss)	\$(3,082,445)	\$ (233,955)
Adjustments to reconcile net income (loss)		
to net cash provided by (used in)		
operating activities		
Stock option compensation	2,821,608	256 <b>,</b> 076
Non-cash services	44,400	141,510
Depreciation	24,683	18,910
Gain on sale of property and equipment	0	(863)
Changes in Non-Cash Working Capital		
Accounts receivable	(8,848)	98,009
Inventory	(22,132)	(88,185)
Prepaid expenses	(28,030)	(53,140)
Accounts payable	32,554	8,170
Accrued liabilities	0	0
Income tax recoverable	(136,122)	(72,490)
Unrealized foreign exchange gain/loss	627	(10,500)
CASH PROVIDED BY (USED IN) OPERATING ACTIVITIES	(353,705)	63,542
INVESTING ACTIVITIES		
Short-term investment	(5,062,495)	0
Acquisition of property and equipment	(80,496)	(39,246)
Note receivable	9,225	(9,225)
	· ,	(-,

(566) (9,516)

Investment	(32,500)	0
CASH USED IN INVESTING ACTIVITIES		(57,987)
FINANCING ACTIVITIES		
Proceeds from issuance of common stock Subscriptions received	5,868,225 16,783	· ·
CASH PROVIDED BY FINANCING ACTIVITIES	5,885,008	4,125
EFFECT OF EXCHANGE RATE CHANGES ON CASH	1,861	(11,503)
INFLOW (OUTFLOW) OF CASH CASH, BEGINNING OF YEAR	366,332 190,457	(1,823) 192,280
CASH, END OF YEAR	\$556,789	\$190,457
SUPPLEMENTARY DISCLOSURE OF CASH FLOW INFORMATION		
Income taxes paid	\$115,472	\$85,126
SUPPLEMENTARY DISCLOSURE OF NON-CASH TRANSACTIONS		
Issue of common stock for service Sale of trailer – exchange for rent	\$44,400	\$140,000 \$1,510

See notes to consolidated financial statements.

5

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

(o.o. bolima)

### OPERATIONS AND BASIS OF PRESENTATION

These consolidated financial statements include the accounts of Flexible Solutions International Inc. ("the Company") and its wholly-owned subsidiaries Flexible Solutions Ltd. and Water\$aver Global Solutions Inc. All intercompany balances and transactions are eliminated. The parent company was incorporated May 12, 1998 in the State of Nevada and had no operations until June 30, 1998 as described below.

On June 30, 1998 the Company completed the acquisition of 100% of the shares of Flexible Solutions Ltd. The acquisition was effected through the issuance of 7,000,000 shares of common stock by the Company with the former shareholders of the subsidiary receiving 100% of the total shares then issued and outstanding. The transaction has been accounted for as a reverse take-over.

Flexible Solutions Ltd. is accounted for as the acquiring party and the surviving entity. Because Flexible Solutions Ltd. is the accounting survivor, the consolidated financial statements presented for all

periods are those of Flexible Solutions Ltd. The shares issued by Flexible Solutions International Inc. pursuant to the 1998 acquisition have been accounted for as if those shares had been issued upon the organization of Flexible Solutions Ltd.

On May 7, 2002, the Company established Water\$aver Global Solutions Inc. through issuance of 100 shares of common stock to itself.

#### 2. COMPARATIVE FIGURES

Certain of the comparative figures are reclassified to conform with the current year's presentation.

## 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### (a) Foreign currency

The functional currency of the Company is the Canadian dollar. The translation of the Canadian dollar to the reporting currency of the U.S. dollar is performed for current assets and current liabilities using exchange rates in effect at the balance sheet date. Non-monetary assets and liabilities are translated using rates prevailing at the time of the acquisition of the assets or assumption of the liabilities. Revenue and expense transactions are translated using average exchange rates prevailing during the year. Translation adjustments arising on conversion of the financial statements from the Company's functional currency, Canadian dollars, into the reporting currency, U.S. dollars, are excluded from the determination of income and disclosed as other comprehensive income (loss) in stockholders' equity.

Foreign exchange gains and losses relating to transactions not denominated in the applicable local currency are included in income if realized during the year and in comprehensive income if they remain unrealized at the end of the year.

6

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

-----

## 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (b) Use of estimates

The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates and would impact future results of operations and cash flows.

## (c) Cash

The Company considers all highly liquid investments purchased

with an original or remaining maturity of less than three months at the date of purchase to be cash equivalents. Cash and cash equivalents are maintained with several financial institutions.

### (d) Inventory

Inventory is valued at the lower of cost and net realizable value. Cost is determined on a first-in, first-out basis.

## (e) Property and equipment

Property and equipment are recorded at cost and depreciated using the following methods using the following annual rates:

Manufacturing equipment - 20% Declining balance
Computer hardware - 30% Declining balance
Furniture and fixtures - 20% Declining balance
Office equipment - 20% Declining balance
Leasehold improvements - Straight-line over lease term

Property and equipment are written down to net realizable value when management determines there has been a change in circumstances which indicates its carrying amount may not be recoverable. No write downs have been necessary to date.

## (f) Revenue recognition

Revenue from product sales is recognized at the time the product is shipped since title and risk of losses is transferred to purchaser upon delivery to carrier. Shipments are made F.O.B. shipping point. Provisions are made at the time related revenue is recognized for estimated product returns. Since the Company's inception, product returns have been insignificant; therefore no provision has been established for estimated product returns.

7

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

\_\_\_\_\_

## 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

### (g) Financial instruments

The fair market value of the Company's financial instruments comprising cash, short-term investment, accounts receivable, income tax recoverable, loan receivable and accounts payable were estimated to approximate their carrying values due to immediate or short-term maturity of these financial instruments.

The Company is exposed to interest rate risk to the extent that market value rate fluctuations materially differ from financial assets and liabilities subject to fixed long-term rates.

(h) Income (loss) per share calculation

Income (loss) per share is calculated by dividing net income (loss) by the weighted average number of shares outstanding. Common share equivalents consisting of stock options are not considered in the computation because their effect would be anti-dilutive.

(i) Stock issued in exchange for services

The valuation of the common stock issued in exchange for services is valued at an estimated fair market value as determined by officers and directors of the Company based upon trading prices of the Company's common stock on the dates of the stock transactions.

(j) Stock based compensation

The Company applies APB Opinion No. 25 and related interpretations in accounting for its employee stock option plans. Compensation expense is recorded when options are granted to management at discounts to market.

(k) Comprehensive income

Other comprehensive income refers to revenues, expenses, gains and losses that under generally accepted accounting principles are included in comprehensive income but are excluded from net income as these amounts are recorded directly as an adjustment to stockholders' equity. The Company's other comprehensive income is primarily comprised of unrealized foreign exchange gains and losses.

8

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

-----

- 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)
  - (1) Recent accounting pronouncements
    - (i) In June 2001, the Financial Accounting Standards Board (FASB) issued FAS 142, Goodwill and Other Intangible Assets. Under FAS 142, goodwill and intangible assets with indefinite lives are no longer amortized but are reviewed at least annually for impairment. The amortization provisions of FAS 142 apply to goodwill and intangible assets acquired after June 30, 2001. With respect to goodwill and intangible assets acquired prior to July 1, 2001, the Company has adopted FAS 142 effective January 1, 2002. Application of the non-amortization provisions of FAS 142 for goodwill did not have any impact on its financial reporting.
    - (ii) In October 2001, the FASB issued Statement of

Financial Accounting Standards FAS 144, "Accounting for the Impairment or Disposal of Long-Lived Assets." FAS 144 addresses significant issues relating to the implementation of FAS 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed Of," and develops a single accounting model, based on the framework established in FAS 121 for long-lived assets to be disposed of by sale, whether such assets are or are not deemed to be a business. FAS 144 also modifies the accounting and disclosure rules for discontinued operations. The standard was adopted on January 1, 2002, and did not have any impact on the financial statements.

In November 2001, the FASB issued EITF Issue No. 01-14, "Income Statement Characterization of Reimbursements Received for "Out of Pocket" Expenses Incurred." This guidance requires companies to recognize the recovery of reimbursable expenses such as travel costs on service contracts as revenue. These costs are not to be netted as a reduction of cost. This guidance was implemented January 1, 2002. The Company does not expect this guidance to have a material effect on the financial statements.

9

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

\_\_\_\_\_

4. LOAN RECEIVABLE

2002

5% loan receivable due on demand

d \$10,082

5. NOTE RECEIVABLE

The note receivable had no stated terms of repayment or interest and was received in full during the year 2002.

6. PREPAID EXPENSES

\_\_\_\_\_

2002

	Deposits for materials purchase Security deposit and prepaids		\$13, 73,
			\$87 <b>,</b>
	PROPERTY AND EQUIPMENT		
			2002 Accumulated
		Cost	Depreciatior
	Manufacturing equipment	\$159,885	\$61
	Computer hardware Furniture and fixtures	9,834 5,542	3
	Office equipment Leasehold improvements	14,690 10,160	
	·		
		\$200,111	\$7 
			2001
		Cost	Accumulate Depreciati
	Manufacturing equipment	\$110,105	\$
	Computer hardware	5,190	
	Furniture and fixtures Office equipment	3,786 534	
		\$119,615	\$
	10		
O Ni	SOLUTIONS INTERNATIONAL INC.  CONSOLIDATED FINANCIAL STATEMENTS  DED DECEMBER 31, 2002, 2001 AND 2000  LLARS)		
	INVESTMENT		
			2002

P.Ltd - 2700 equity shares (10%)

\$32,50

The above investment is recorded at cost.

### 9. COMPREHENSIVE (LOSS) INCOME

	2002	2001
Net income (loss)	\$(3,082,445)	\$(233,955)
Other comprehensive income (loss)	2,488	(22,003)
Comprehensive income (loss)	\$(3,079,957)	\$ (255,958)

## 10. INCOME TAX

Total income tax expense differs from the amounts computed by applying the combined Canadian federal and provincial statutory rate of 44.62% to income before income taxes. The income to which this is applied is as follows:

	2002	2001
Income (loss) before income tax		
per entity		
Flexible Solutions International Inc.	\$(2,866,021)	\$(396 <b>,</b> 470)
Flexible Solutions Ltd.	(56,264)	62,779
Water\$aver Global Solutions Inc.	(181,616)	C
Consolidated income (loss) before		
income tax	(3,103,901)	(133 <b>,</b> 691)
Permanent difference		
Stock option benefit	2,821,608	256,076
Other		
Stock issued for services	44,400	140,000
Miscellaneous	0	394 
Tauahla ingama (laga) fan		
Taxable income (loss) for tax purposes	\$(237,893)	\$262 <b>,</b> 779

11

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

\_\_\_\_\_\_

## 10. INCOME TAX (Continued)

Application of the federal and provincial statutory rate results in the following:

	2002	2001
Expected tax expense (recovery)		
at statutory rates		
From Canadian operations	\$(21,456)	\$100,264
From US operations	(84,691)	16,988
Decrease resulting from	(01,031)	10,300
manufacturing and		
processing deduction	0	(18,395)
Other	0	1,407
Income tax expense (recovery)	\$(106,147)	\$100 <b>,</b> 264
Deferred income taxes reflect the tax effects of between the carrying amounts of assets and lia reporting purposes and the amounts used for inc Company's deferred tax liability calculated at the following:	bilities for financial ome tax purposes. The	
		2002
Non-capital loss carry-forwards Book over tax value of fixed assets		\$93 <b>,</b> 8
Valuation allowance		(1,44 (92,40
The Company's losses for U.S. income tax purpo may be carried forward to apply against future tax purposes, expiring between 2018 and 2022. these loss carry-forwards has been offset allowance. These losses expire as follows:	income for U.S. income The future benefit of	
may be carried forward to apply against future tax purposes, expiring between 2018 and 2022. these loss carry-forwards has been offset allowance. These losses expire as follows:	income for U.S. income The future benefit of with a full valuation	
may be carried forward to apply against future tax purposes, expiring between 2018 and 2022. these loss carry-forwards has been offset allowance. These losses expire as follows:	income for U.S. income The future benefit of with a full valuation	
may be carried forward to apply against future tax purposes, expiring between 2018 and 2022. these loss carry-forwards has been offset allowance. These losses expire as follows:  Available to	income for U.S. income The future benefit of with a full valuation	
may be carried forward to apply against future tax purposes, expiring between 2018 and 2022. these loss carry-forwards has been offset allowance. These losses expire as follows:  Available to  2018 2019	income for U.S. income The future benefit of with a full valuation	
may be carried forward to apply against future tax purposes, expiring between 2018 and 2022. these loss carry-forwards has been offset allowance. These losses expire as follows:	income for U.S. income The future benefit of with a full valuation	
may be carried forward to apply against future tax purposes, expiring between 2018 and 2022. these loss carry-forwards has been offset allowance. These losses expire as follows:  Available to  2018 2019	income for U.S. income The future benefit of with a full valuation	

12

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

### 11. NET INCOME (LOSS) PER SHARE

	Net Income (Loss) (Numerator)	Shares (Denominator)
2002 Basic net loss per share Net loss	\$(3,082,445)	10,555,754
2001 Basic net loss per share Net loss	\$(233 <b>,</b> 955)	9,247,949
2000 Basic net income per share Net income	\$138,971	9,131,316

There were no preferred shares issued and outstanding for the years ended December 31, 2002, 2001 and 2000. The 2002 denominator excludes 3,671,800 shares that may be issued upon exercise of options as to do so would have been anti dilutive for the 2002 per share loss.

### 12. STOCK OPTIONS

The Company may issue stock options and stock bonuses for common stock of the Company to provide incentives to directors, key employees and other persons who contribute to the success of the Company. The exercise price of the Incentive Options (employees of the Company or its subsidiaries) is not less than the fair market value of the stock at the date of the grant and for non-employees the exercise price is no less than 80% of the fair market value (defined by the most recent closing sale price reported by AMEX) on the date of the grant.

The following table summarizes the Company's stock option activity for the year ended December 31, 2002 and 2001:

	Number of Shares	Exercise Price Per Share
Balance, December 31, 2000	589,000	\$ 0.25 - \$0.70
Granted during year ended December 31, 2001	1,309,000	\$ 0.25 - \$3.50

Exercised	(9,500)	\$ 0.25 - \$1.00
Balance, December 31, 2001	1,888,500	\$ 0.25 - \$ 3.50
Granted during year ended		
December 31, 2002	2,222,800	\$ 1.50 - \$ 5.50
Exercised	(439,500)	\$ 0.25 - \$ 1.50
Balance, December 31, 2002	3,671,800	\$ 0.25 - \$ 5.50

13

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

-----

### 12. STOCK OPTIONS (Continued)

The Company applies APB Opinion No. 25 and related interpretations in accounting for its stock options granted to employees, and accordingly, compensation expense of \$85,000 (2001 - \$173,750) was recognized as wages expense. Had compensation expense been determined as provided in SFAS 123 using Black-Scholes option - pricing model, the pro-forma effect on the Company's net income (loss) and per share amounts would have been as follows:

	2002	2001
Net income (loss), as reported	\$(3,082,445)	\$(233 <b>,</b> 955)
Net income (loss), pro-forma	(3,704,296)	(955 <b>,</b> 071)
Net income (loss) per share,		
as reported	\$ (0.29)	\$ (0.03)
Net income (loss) per share,		
pro-forma	\$(0.35)	\$ (0.10)

The fair value of each option grant is calculated using the following weighted average assumptions:

	2002
Expected life (years)	5
Interest rate	3.00%
Volatility	72.3%
Dividend yield	0.00%

During the year, the Company granted 2,097,000 (2001 - 51,000) stock options to consultants and have been recognized applying SFAS 123 using the Black-Scholes option pricing model which resulted in additional

consulting expense of \$2,736,608 (2001 - \$66,963). Of the 2,097,000 options, 75,000 were granted on December 31,2002 and have a vesting period of one year, consequently consulting expense related to these options will be recognized during the year ended December 31,2003.

14

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

\_\_\_\_\_\_

### 13. CAPITAL STOCK

(a) During the year, the Company:

- (i) completed two private placements whereby 400,000 shares of common stock were issued at a price of \$2.50 per share and an additional 1,428,600 shares of common stock were issued at a price of \$3.50 per share to independent third parties;
- (ii) issued 439,500 shares of common stock at prices ranging from \$0.25 to \$1.50 per share upon exercise of stock options;
- (iii) issued 30,000 shares of common stock at a price of \$1.48 per share to a officer in lieu of six months of salary.
- (b) The Company is the plaintiff in a lawsuit demanding the return of the share certificate for 100,000 shares of stock originally given to the defendant as payment in advance for services. The services for which the advance was given were never performed or given to the Company, and the Company therefore received no consideration or value for such advance. Return of the share certificate for 100,000 shares was demanded within ten (10) days, namely by August 22, 2001, however, to date remains unreturned.

On date of issue, January 4, 2001, the share transaction was recorded as shares issued for services at fair market value, a value of \$0.80 per share.

### 14. SHORT-TERM INVESTMENT

Short-term investment consists of a certificate of deposit bearing interest at 4.11% and maturing September 11, 2005. The Company will incur a penalty if principal is withdrawn before maturity date. The amount of penalty equals one half of the remaining days in the terms daily compounded interest on the total amount withdrawn. If the accrued interest is less than the calculated penalty at time of withdrawal, the difference between the penalty and the accrued interest will be deducted from the principal.

## 15. SEGMENTED AND SIGNIFICANT CUSTOMER INFORMATION

The Company operates in a single segment, involving the development and marketing of two lines of energy and water conservation products.

The first line consists of a liquid swimming pool blanket which saves energy and water by storing evaporation from the pool surface. The second line consists of a food safe powdered form of the active ingredient within the liquid blanket and is designed to be used in still or slow moving drinking water sources.

15

FLEXIBLE SOLUTIONS INTERNATIONAL INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
YEARS ENDED DECEMBER 31, 2002, 2001 AND 2000
(U.S. DOLLARS)

-----

### 15. SEGMENTED AND SIGNIFICANT CUSTOMER INFORMATION (Continued)

The Company's sales in the United States of America and abroad amounted to 4%, 5% and 3% for the years ended December 31, 2002, 2001 and 2000 respectively. The remainder were earned in Canada.

All the Company's long-lived assets are located in Canada.

The Company had one major customer, Sunsolar Energy Technologies which comprised 95%, 94% and 96% of total sales for the years ended December 31, 2002, 2001 and 2000 respectively. The Company is exposed to concentrated credit risk with respect to its trade receivables from this customer. It seeks to keep this risk to a minimum by granting only 45 days credit terms to this customer.

### 16. RELATED PARTY TRANSACTION

A director provides use of space of his residence to conduct administrative duties without reimbursement from the Company.

### 17. COMMITMENTS

Property and premises leases

The Company is committed to minimum rental payments for property and premises aggregating approximately \$113,800 over the terms of leases expiring September 29, 2003 and November 1, 2005.

Commitments in each of the next three years are approximately as follows:

2003	\$78,600
2004	19,200
2005	16,000

16

### [OUTSIDE BACK COVER OF THE PROSPECTUS]

No dealer, salesman or any other person has been authorized to give any information or to make any representation other than those contained in this prospectus, and, if given or made, such information or representations must not be relied upon as having been authorized by the Company.

This Prospectus does not constitute an offer of any securities other than those to which it relates or an offer to sell or a solicitation of any offer to buy any securities in any jurisdiction to any person to whom it is unlawful to make such offer in such jurisdiction. The delivery of this Prospectus at any time does not imply that the information herein is correct as of any time subsequent to its date. Notwithstanding the foregoing, the Company has undertaken to amend this Prospectus in the event of any fundamental changes in the affair of the Company.

\_\_\_\_\_\_

### TABLE OF CONTENTS

Prospectus Summary4
Risk Factors4
Use of Proceeds5
Market for Securities5
Dividend Policy7
Management's Discussion and Analysis of
Results of Operation and Financial Condition7
Our Business9
Management
Indemnification
Security Ownership of Certain Beneficial
Owners and Management19
Description of Securities
Selling Shareholders
Plan of Distribution
Legal Matters
Experts
Additional Information
Index to Financial StatementsF-1

UNTIL \_\_\_\_\_\_, 2003 (90 DAYS AFTER THE DATE OF THIS PROSPECTUS), ALL DEALERS EFFECTING TRANSACTIONS IN THE REGISTERED SECURITIES, WHETHER OR NOT PARTICIPATING IN THE DISTRIBUTION DESCRIBED HEREIN, MAY BE REQUIRED TO DELIVER A

PROSPECTUS. THIS IS IN ADDITION TO THE OBLIGATIONS OF DEALERS TO DELIVER A PROSPECTUS WHEN ACTING AS UNDERWRITERS WITH RESPECT TO THE OFFERING HEREIN.

24

PART II - INFORMATION NOT REQUIRED IN PROSPECTUS

Item 24. Indemnification of directors and officers.

Sections 78.03 and 78.378 to 78.3793 of the Nevada Revised Statutes contain provisions concerning the indemnification of the directors and officers of a Nevada corporation.

These statutes provide that a Nevada corporation may indemnify its officers and directors against expenses actually and reasonably incurred in the event an officer or director is made a party or threatened to be made a party to an action (other than an action brought by or on behalf of the corporation as discussed below) by reason of his or her official position with the corporation provided the director or officer (1) is not liable for the breach of any fiduciary duties as a director or officer involving intentional misconduct, fraud or a knowing violation of the law or (2) acted in good faith and in a manner he or she reasonably believed to be in the best interests of the corporation and, with respect to any criminal actions, had no reasonable cause to believe his or her conduct was unlawful.

A Nevada corporation may indemnify its officers and directors against expenses, including amounts paid in settlement, actually and reasonably incurred in the event an officer or director is made a party or threatened to be made a party to an action by or on behalf of the corporation by reason of his or her official position with the corporation provided the director or officer (1) is not liable for the breach of any fiduciary duties as a director or officer involving intentional misconduct, fraud or a knowing violation of the laws or (2) acted in good faith and in a manner he or she reasonably believed to be in the best interests of the corporation.

The Nevada Revised Statutes further provides that a corporation generally may not indemnify an officer or director if it is determined by a court that such officer or director is liable to the corporation or responsible for any amounts paid to the corporation as a settlement, unless a court also determines that the officer or director is entitled to indemnification in light of all of the relevant facts and circumstances.

The Nevada Revised Statutes require a corporation to indemnify an officer or director to the extent he or she is successful on the merits or otherwise successfully defends the action.

Article VI of our Articles of Incorporation and Article 6.1 of our bylaws provide that we shall indemnify our directors and officers to the fullest extent permitted by Nevada law.

25

Item 25. Other expenses of issuance and distribution

The following table sets forth the expenses in connection with the issuance and distribution of the securities offered hereby.

Registration Fee	\$518
Estimated Printing Expenses	\$500
Legal Fees and Expenses	\$25,000
Estimated Accounting Fees and Expenses	\$1,000
Blue Sky Fees and Expenses	\$0
Estimated Transfer Agent Fees and Expenses	\$200
Estimated Misc.	\$1,000
Total	\$28,218

Item 26. Recent sales of unregistered securities.

The following provides information of all sales of securities that were not registered under the Securities Act of 1933 during the last three years.

In January 2001 we issued 100,000 shares of our common stock to Equity Trust for services to be rendered. Such shares were issued pursuant to an exemption from registration under Section 4(2) of the Securities Act of 1933. Such shares were issued pursuant to an investment letter under which the shareholder acknowledged that the shares were restricted securities and would not be sold without registration or an exemption from registration. The certificate for such shares contained a legend restricting transfer without such registration or exemption and a stop transfer order was lodged against the shares with our transfer agent.

In July 2001 we issued 30,000 shares of our common stock to Patrick Grant, an employee, for services for the period from July 1, 2001 to December 31, 2001. Such shares were issued pursuant to an exemption from registration under Section 4(2) of the Securities Act of 1933. Such shares were issued pursuant to an investment letter under which the shareholder acknowledged that the shares were restricted securities and would not be sold without registration or an exemption from registration. The certificate for such shares contained a legend restricting transfer without such registration or exemption and a stop transfer order was lodged against the shares with our transfer agent.

In January 2002 we issued 30,000 shares of our common stock to Patrick Grant, an employee, for services for the period from January 1, 2002 to June 30, 2002. Such shares were issued pursuant to an exemption from registration under Section 4(2) of the Securities Act of 1933. Such shares were issued pursuant to an investment letter under which the shareholder acknowledged that the shares were restricted securities and would not be sold without registration or an exemption from registration. The certificate for such shares contained a legend restricting transfer without such registration or exemption and a stop transfer order was lodged against the shares with our transfer agent.

26

In April 2002 we sold 400,000 shares of our common stock in a private placement to managed accounts of Sprott Asset Management, Inc. for \$2.50 per share. We paid a commision of \$50,000 in connection with such placement. Such shares were issued pursuant to an exemption from registration under Section 4(2) of the Securities Act of 1933. Such shares were issued pursuant to an investment letter under which the shareholder acknowledged that the shares were restricted securities and would not be sold without registration or an exemption from registration. The certificate for such shares contained a legend restricting transfer without such registration or exemption and a stop transfer order was lodged against the shares with our transfer agent.

In July 2002 we sold 1,000,000 shares of our common stock in a private placement to managed accounts of Sprott Asset Management, Inc. and 428,600 shares to Pictet Global Sector Fund for \$3.50 per share. We paid a commission of \$200,000 on such placement. Such shares were issued pursuant to an exemption from registration under Section 4(2) of the Securities Act of 1933. Such shares were issued pursuant to an investment letter under which the shareholder acknowledged that the shares were restricted securities and would not be sold without registration or an exemption from registration. The certificate for such shares contained a legend restricting transfer without such registration or exemption and a stop transfer order was lodged against the shares with our transfer agent.

### Item 27. Exhibits.

### Exhibit No. Description

- 3.1 Articles of Incorporation of the Registrant (Incorporated by reference to Exhibit 3.1 to Registrant's Registration Statement on Form 10-SB filed February 22, 2000) (1).
- 3.2 Bylaws of the Registrant (Incorporated by reference to Exhibit 3.2 Registrant's Registration Statement on Form 10-SB-2 filed February 22,2000) (1).
- Distribution Agreement dated June 1, 1998 between Flexible Solutions, Ltd. and Heliocol Canada Ltd. (now known as Sunsolar Energy Technologies). Incorporated by reference to Exhibit 10.1 to Registration Statement on Form 10-SB filed on April 4, 2000.
- Global Supply and License Agreement between Registrant and Ondeo Nalco Company. [Portions omitted pursuant to a request for confidentiality](3)
- 10.3 Exclusive Distribution Agreement effective September 1, 2002 with Ondeo Nalco Company.[Portions omitted pursuant to a request for confidentiality] (3)
- 5.1 Opinion of counsel (1)

- 21 Subsidiaries (2)
- 23 Consent of counsel is contained in Exhibit 5.1 (1)
- 23.1 Consent of Independent Chartered Accountants. (2)
- (1) Filed with original filing of the registration statement.
- (2) Filed with Amendment No. 1
- (3) Filed with Amendment No. 2.

27

Item 28. Undertakings.

A. Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel, the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the questions whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

- B. The undersigned registrant hereby undertakes:
- (i) Include any prospectus required by Section 10(a)(3) of the Securities  $\mbox{Act};$
- (ii) Reflect in the prospectus any facts or events which, individually or together, represent a fundamental change in the information in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective Registration Statement.
- (iii) Include any additional or changed  $% \left( 1\right) =\left( 1\right) +\left( 1\right) +\left($
- (2) For determining any liability under the Securities Act, treat each such post-effective amendment as a new registration statement of the securities offered, and the offering of the securities at that time to be the initial bona fide offering.

(3) File a post-effective amendment to remove from registration any of the securities that remain unsold at the end of the offering.

28

### SIGNATURES

In accordance with the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements of filing on Form SB-2 and authorized this registration statement to be signed on its behalf by the undersigned, in the City of Victoria, British Columbia, Canada on April 8, 2003.

FLEXIBLE SOLUTIONS INTERNATIONAL, INC.

By:/s/ DAN O'BRIEN

-----

Dan O'Brien President

Pursuant to the requirements of the Securities Act of 1933, this registration statement or amendment thereto has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ DAN O'BRIEN Dan O'Brien	President, Chairman, Director (Principal executive officer, principal accounting officer and principal financial officer)	April 8, 2003
/s/ ROBERT O'BRIEN	Director	April 8, 2003
Robert O'Brien		
/s/ JOHN BIENTJES	Director	April 8, 2003
John Bientjies		
/s/ DALE FRIEND	Director	April 8, 2003

Dale Friend