TENARIS SA Form 20-F June 29, 2004 Table of Contents

SECURITIES AND EXCHANGE COMMISSION

	Washington, D.C. 20549
	FORM 20-F
(M 	Registration statement pursuant to Section 12(b) or 12(g) of the Securities Exchange Act of 1934 or
X	Annual report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 for the fiscal year ended December 31, 2003
	Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 for the transition period from to
	G

Commission file number: 001-31518

TENARIS S.A.

 $(Exact\ Name\ of\ Registrant\ as\ Specified\ in\ its\ Charter)$

N/A

(Translation of registrant s name into English)

Grand Duchy of Luxembourg

(Jurisdiction of incorporation or organization)

13, rue Beaumont

L-1219 Luxembourg

$(Address\ of\ registrant$	$s \ principal \ executive \ of fices)$

Securities registered or to be registered pursuant to Section 12(b) of the Act:

Title of Each Class	Name of Each Exchange On Which Registered
American Depositary Shares Ordinary Shares, par value USD1.00 per share	New York Stock Exchange New York Stock Exchange*
* Ordinary shares of Tenaris S.A. are not listed for trading but are evidenced by American Depositary Receipts.	at only in connection with the registration of American Depositary Shares which
Securities registered or to be registered pursuant to Section 12	(g) of the Act:
	None
Securities for which there is a reporting obligation pursuant to	Section 15(d) of the Act:
	None
Indicate the number of outstanding shares of each of the issuer annual report.	s classes of capital or common stock as of the close of the period covered by the
1,180,287,664 ordina	ary shares, par value USD1.00 per share

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Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject

to such filing requirements for the past 90 days.

Yes x No "

Indicate by check mark which financial statement item the registrant has elected to follow.

Item 17 " Item 18 x

Please send copies of notices and communications from the Securities and Exchange Commission to:

Carlos J. Spinelli-Noseda, Esq.

Sullivan & Cromwell LLP

125 Broad Street

New York, New York 10004

(212) 558-4000

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CERTAIN DEFINED TERMS

Unless otherwise specified or if the context so requires:

References in this annual report to the Company refer exclusively to Tenaris S.A., a Luxembourg corporation.

References in this annual report to Tenaris, we, us or our refer to Tenaris S.A. and its consolidated subsidiaries and, for periods prior to October 18, 2002, to Tenaris S.A. on a consolidated and combined basis with various other companies under the common control of San Faustín N.V. (a Netherlands Antilles corporation and Tenaris s controlling shareholder), or San Faustín, which were reorganized as subsidiaries of Tenaris S.A. and which include the Tenaris companies and Tenaris Global Services. See notes A and B to the Company s audited consolidated financial statements included elsewhere in this annual report and Major Shareholders and Related Party Transactions Related Party Transactions Corporate Reorganization Transactions .

References in this annual report to the Tenaris companies refer to Tenaris s manufacturing subsidiaries, including Siderca S.A.I.C., or Siderca, Tubos de Acero de México, S.A., or Tamsa, and Dalmine S.p.A., or Dalmine, and their respective subsidiaries.

References in this annual report to Tenaris Global Services refer to Tenaris Global Services S.A., a subsidiary of the Company that provides a wide range of commercial and logistics services to the Tenaris companies outside of their respective domestic markets through a worldwide network of subsidiaries, representative offices and assets.

References in this annual report to the Techint group refer to an international group of companies with operations in the steel, energy, infrastructure, engineering, construction and public service sectors over which San Faustín exercises either control or significant influence.

References in this annual report to Techint commercial network refer to an extensive commercial network with operations worldwide providing a wide range of services to the Tenaris companies outside of their respective domestic markets. On October 18, 2002, the subsidiaries, representative offices and other assets that now constitute Tenaris Global Services were separated from the Techint commercial network. Furthermore, effective as of December 17, 2002, the export agency agreements that the Tenaris companies were parties to with companies in the Techint commercial network not subject to the reorganization described above were assigned to Tenaris Global Services or its subsidiaries. Accordingly, all of the commercial and logistical services provided to the Tenaris companies by companies, representative offices and other assets formerly part of the Techint commercial network are provided by Tenaris Global Services and not by any company remaining in the Techint commercial network. See Item 4 Information on the Company Subsidiaries.

shares refers to ordinary shares, par value USD1.00 of the Company.

tons refers to metric tons.

billion refers to one thousand million, or 1,000,000,000.

PRESENTATION OF CERTAIN FINANCIAL AND OTHER INFORMATION

Accounting Principles

We prepare our consolidated financial statements in conformity with International Financial Reporting Standards, or IFRS. IFRS differ in certain significant respects from generally accepted accounting principles in the United States, commonly referred to as U.S. GAAP. See notes U and 33 to our audited consolidated financial statements included in this annual report, which provide a description of the principal differences between IFRS and U.S. GAAP as they

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relate to our audited consolidated financial statements and a reconciliation of net income and shareholders equity for the years and at the dates indicated.

The audited consolidated financial statements of Tenaris at, and for the year ended, December 31, 2003 included in this annual report consolidate at December 31, 2003, and for the year then ended, the consolidated financial statements of each of Siderca, Tamsa, Dalmine, Invertub S.A. and Tenaris Global Services, as well as the consolidated financial statements of three smaller companies (Tenaris Connections A.G., Lomond Holdings B.V. and Information Systems and Technologies B.V.). For comparative purposes, the audited consolidated financial statements of Tenaris at, and for the year ended, December 31, 2002 consolidate at December 31, 2002, and for the period that began on October 18, 2002 (the date on which these companies were reorganized as subsidiaries of the Company) and ended December 31, 2002, the consolidated financial statements of these companies and combine, for the period that began on January 1, 2002 and ended October 17, 2002, the consolidated financial statements of the same companies, while the audited consolidated financial statements of Tenaris at, and for the year ended, December 31, 2001 combine at December 31, 2001, and for the year then ended, the consolidated financial statements of the same companies. The effect of this presentation is to show the combined historical results, financial condition and other data of the various steel pipe manufacturing and distributing companies under the common control of San Faustín as though these companies had been subsidiaries of the Company at the dates and during the periods presented. For more information, see notes A and B to Tenaris s audited consolidated financial statements included in this annual report.

Currencies

In this annual report, unless otherwise specified or the context otherwise requires:

dollars, U.S. dollars or USD each refers to the United States dollar;

Argentine pesos or ARP each refers to the Argentine peso;

Mexican pesos or MXP each refers to the Mexican peso;

Canadian dollars or CAD each refers to the Canadian dollar;

British pounds, Pounds sterling or GBP each refers to the British pound; and

or euros each refers to the Euro, the single currency established for participants in the European Economic and Monetary Union, or the EMU, commencing January 1, 1999. The Republic of Italy is a participant in the EMU. The Euro replaced the Italian lira as the official currency of Italy on that date.

Rounding; Comparability of Data

Certain monetary amounts, percentages and other figures included in this annual report have been subject to rounding adjustments. Accordingly, figures shown as totals in certain tables may not be the arithmetic aggregation of the figures that precede them, and figures expressed as percentages in the text may not total 100% or, as applicable, when aggregated may not be the arithmetic aggregation of the percentages that

precede them.

Our Internet Site is Not Part of This Annual Report

We maintain an Internet site at www.tenaris.com. Information contained in or otherwise accessible through this website is not a part of this annual report. All references in this annual report to these Internet sites are inactive textual references to these URLs, or uniform resource locators and are for your informational reference only.

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CAUTIONARY STATEMENT CONCERNING FORWARD-LOOKING STATEMENTS

This annual report contains certain statements that we consider to be forward-looking statements as defined in and subject to the safe harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995. The statements appear throughout this annual report and are subject to risks and uncertainties. These statements include information regarding:

	management strategy;
	capital spending;
	development and growth of our steel pipe business;
	trends and other prospective data, including trends regarding the levels of investment in oil and gas drilling worldwide and the business development and operations of Dalmine Energie S.p.A; and
	general economic conditions in Argentina, Mexico, Italy and Venezuela and other countries in which we operate and distribute pipes.
exc	ctors that could have a material adverse effect on the operations of Tenaris include, but are not limited to, changes in economic conditions, change rates, interest rates and competition; changes in accounting principles, policies, or guidelines; delays or postponements of transaction projects; changes in laws, regulations or policies in any of the countries in which Tenaris does business; and other economic, competitive,

exchange rates, interest rates and competition; changes in accounting principles, policies, or guidelines; delays or postponements of transactions and projects; changes in laws, regulations or policies in any of the countries in which Tenaris does business; and other economic, competitive, governmental, regulatory, geopolitical, and technological factors affecting Tenaris s operations, pricing, and services.

Sections of this annual report that by their nature contain forward-looking statements include, but are not limited to, Item 3. Key Information, Item 4. Information on the Company, Item 5. Operating and Financial Review and Prospects and Item 11. Quantitative and Qualitative Disclosure About Market Risk. Forward-looking statements also may be identified by the use of words such as believes, expects, anticipates, projects, intends, should, seeks, estimates, probability, risk, target, goal, objective, future or similar expressions or variation expressions.

The forward-looking statements contained in this annual report speak only as of the date of this document, and we do not undertake to update any forward-looking statement to reflect events or circumstances after the date of this document or to reflect the occurrence of unanticipated events.

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PART I

Item 1. Identity of Directors, Senior Management and Advisers

Not applicable.

Item 2. Offer Statistics and Expected Timetable

Not applicable.

Item 3. Key Information

A. Selected Financial Data

The selected consolidated financial data set forth below have been derived from the audited consolidated financial statements of Tenaris for each of the periods and at the dates indicated. The consolidated financial statements of Tenaris were prepared in accordance with IFRS (unless otherwise indicated) and were audited by Price Waterhouse & Co., independent auditors in Argentina and a member firm of PricewaterhouseCoopers. IFRS differ in certain significant respects from U.S. GAAP. See notes U and 33 to Tenaris s audited consolidated financial statements included in this annual report, which provide a description of the principal differences between IFRS and U.S. GAAP as they relate to our consolidated financial statements and a reconciliation to U.S. GAAP of net income and shareholders equity for the periods and at the dates indicated therein.

The audited consolidated financial statements of Tenaris at, and for the year ended, December 31, 2003, included in this annual report consolidate at December 31, 2003, and for the year then ended, the consolidated financial statements of all of the Company's subsidiaries. For comparative purposes, the audited consolidated financial statements of Tenaris at, and for the years ended, December 31, 2002 consolidate at December 31, 2002, and for the period that began on October 18, 2002, and ended December 31, 2002, the consolidated financial statements of these companies and combine, for the period that began on January 1, 2002 and ended October 17, 2002, the consolidated financial statements of the same companies, while the audited consolidated financial statements of Tenaris at, and for the year ended, December 31, 2001 combine at December 31, 2001, and for the year then ended, the consolidated financial statements of the same companies. For more information, see notes A and B to Tenaris's audited consolidated combined financial statements included in this annual report. For a discussion of the currencies used in this annual report, exchange rates and accounting principles affecting the financial information contained in this annual report, see Presentation of Certain Financial and other Information Accounting Principles and Currencies.

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Thousands of U.S. dollars (except number of shares

For the year ended December 31,

and per share amounts)	2003	2002	2001	2000	1999
Selected consolidated income statement data ⁽⁵⁾					
IFRS					
Net sales	3,179,652	3,219,384	3,174,299	2,361,319	1,835,211
Cost of sales	(2,207,827)	(2,169,228)	(2,165,568)	(1,692,412)	(1,481,552)
Gross profit	971,825	1,050,156	1,008,731	668,907	353,659
Selling, general and administrative expenses	(566,835)	(567,515)	(502,747)	(433,617)	(306,471)
Other operating income (expenses), net	(116,800)	(10,764)	(64,352)	5,877	(55,084)
Operating profit (loss)	288,190	471,877	441,632	241,167	(7,896)
Financial income (expenses), net	(29,420)	(20,597)	(25,595)	(47,923)	(37,118)
Income (loss) before equity in earnings (losses) of					
associated companies, income tax and minority interest	258,770	451,280	416,037	193,244	(45,014)
Equity in earnings (losses) of associated companies	27,585	(6,802)	(41,296)	(3,827)	(39,296)
Income (loss) before income tax and minority interest	286,355	444,478	374,741	189,417	(84,310)
Income tax	(63,918)	(207,771)	(218,838)	(65,310)	(9,026)
Net income (loss) before minority interest	222,437	236,707	155,903	124,107	(93,336)
Minority interest	(12,129)	(142,403)	(74,557)	(47,401)	38,521
Net income (loss)	210,308	94,304	81,346	76,706	(54,815)
Depreciation and amortization	(199,799)	(176,315)	(161,710)	(156,643)	(165,847)
Weighted average number of shares outstanding ⁽¹⁾	1,167,229,751	732,936,680	710,747,187	710,747,187	710,747,187
Earnings (loss) per share ⁽²⁾	0.18	0.13	0.11	0.11	(0.08)
Dividends per share ⁽³⁾	0.10	0.06	0.15	0.16	0.13
U.S. GAAP					
Net sales ⁽⁴⁾	3,179,652	3,219,384	2,313,162	1,166,293	
Operating income (4)	297,568	476,107	422,014	102,740	
Income before cumulative effect of accounting changes	203,908	110,049	163,921	77,333	
Cumulative effect of accounting changes		(17,417)	(1,007)		
Net income	203,908	92,632	162,914	77,333	
Weighted average number of shares outstanding ⁽¹⁾	1,167,229,751	732,936,680	710,747,187	710,747,187	
Earnings per share before effect of accounting changes ⁽²⁾	0.18	0.15	0.23	0.11	
Cumulative effect of accounting changes per share ⁽²⁾		(0.02)	(0.00)		
Earnings per share ⁽²⁾	0.18	0.13	0.23	0.11	

On October 18, 2002, Sidertubes S.A., formerly a wholly owned subsidiary of San Faustín, contributed all of its assets for 710,747,090 shares of Tenaris. Upon the consummation of the December 2002 exchange offer and subsequent acquisitions of minority interests as described in note 27 to Tenaris s consolidated financial statements included in this annual report, Tenaris had a total of 1,180,287,664 and 1,160,700,794 shares issued and outstanding at December 31, 2003 and 2002, respectively.

(3)

⁽²⁾ Earnings (loss) per share before effect of accounting changes, cumulative effect of accounting changes per share and earnings (loss) per share for the periods presented have been calculated based on the assumption that 710,747,187 shares were issued and outstanding in each of the periods presented prior to October 18, 2002.

Dividends per share for the periods presented have been calculated based on the assumption that 710,747,187 shares were issued and outstanding in each of the periods presented prior to October 18, 2002.

- (4) For U.S. GAAP purposes, Dalmine s results were not consolidated for the years ended December 31, 2001 and 2000, and Tamsa s results were not consolidated for the year ended December 31, 2000.
- (5) Certain comparative amounts for 1999, 2000, 2001 and 2002 have been reclassified to conform to changes in presentation for 2003.

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At December 31, Thousands of U.S. dollars (except number of shares and per share amounts) 2003 2002 2001 2000 1999 Selected consolidated balance sheet data⁽⁴⁾ **IFRS** Current assets 2,035,895 1,810,581 1,619,136 1,419,747 1,270,109 Property, plant and equipment, net 1,960,314 1,934,237 1,971,318 1,941,814 1,909,924 Other non-current assets 313,339 337,080 247,500 282,976 246,317 Total assets 4,309,548 4,081,898 3,837,954 3,644,537 3,426,350 Current liabilities 1,328,677 1,084,913 1,203,278 951,444 792,716 Non-current borrowings 374,779 322,205 393,051 212,012 355,628 Deferred tax liabilities 418,333 500,031 262,963 292,849 290,727 Other non-current liabilities 226,495 175,547 302,645 199,548 196,964 Total liabilities 2,348,284 2,201,061 2,043,572 1,799,469 1,492,419 Minority interest 119,984 186,783 918,981 919,710 979,067 Shareholders equity) 1,841,280 1,694,054 875,401 925,358 954,864 Total liabilities and shareholders equity 4,309,548 4,081,898 3,837,954 3,644,537 3,426,350 Number of shares outstanding(2) 1,160,700,794 710,747,187 1,180,287,664 710,747,187 710,747,187 Shareholders equity per share 1.56 1.46 1.23 1.30 1.34 U.S. GAAP Total assets 4,287,548 4,051,044 3,075,455 1,905,732 Net assets 2,008,964 1,935,698 1,781,814 1,341,854 Total shareholders equity 1,887,207 941,926 1,745,883 908,872 Number of shares outstanding(2) 1,180,287,664 1,160,700,794 710,747,187 710,747,187

1.60

1.50

1.33

1.28

B. Capitalization and Indebtedness

Shareholders equity per share)

Not applicable.

⁽¹⁾ The Company s common stock as of December 31, 2003 and 2002, was represented by 1,180,287,664 and 1,160,700,794 shares respectively, par value USD1.00 per share, for a total amount of USD 1,180.3 million and USD1,160.7 million respectively.

⁽²⁾ On October 18, 2002, Sidertubes S.A., formerly a wholly owned subsidiary of San Faustín, contributed all of its assets for 710,747,090 shares of Tenaris. Upon the consummation of the December 2002 exchange offer and subsequent acquisitions of minority interests as described in note 27 to Tenaris s consolidated financial statements included in this annual report, Tenaris had a total of 1,180,287,664 and 1,160,700,794 shares at December 31, 2003 and 2002, respectively.

⁽³⁾ Shareholders equity per share at the dates presented has been calculated based on the assumption that 710,747,187 shares were issued and outstanding at each of the dates presented prior to October 18, 2002.

⁽⁴⁾ Certain comparative amounts in 1999, 2000, 2001 and 2002 have been reclassified to conform to changes in presentation for 2003.

C. Reasons for the Offer and Use of Proceeds

Not applicable.

D. Risk Factors

You should carefully consider the risks and uncertainties described below, together with the other information contained in this annual report, before making any investment decision. Any of these risks and uncertainties could have a material adverse effect on our business, financial condition and results of operations, which could in turn affect the price of the Company s ordinary shares and American Depositary Shares, or ADSs.

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Risks Relating to the Seamless Steel Pipe Industry

Sales and revenues may fall as a result of downturns in the international price of oil and other circumstances affecting the oil and gas industry.

The oil and gas industry is the largest consumer of seamless steel pipe products worldwide. This industry has historically been volatile, and downturns in the oil and gas markets adversely affect the demand for seamless steel pipe products.

Demand for these products depends primarily upon the number of oil and natural gas wells being drilled, completed and reworked, and the depth and drilling conditions of these wells. The level of these activities depends primarily on current and expected future prices of oil and natural gas. Several factors, such as the supply and demand for oil and natural gas and general economic conditions, affect these prices. When the price of oil and gas falls, oil and gas companies generally reduce spending on production and exploration activities and, accordingly, make fewer purchases of seamless steel pipe products.

Other circumstances such as geopolitical events and hostilities in the Middle East and elsewhere may also affect drilling activity and, as a result, cause pipe consumption to decline. For example, in 2002, although oil prices remained at levels which, under typical circumstances, would have been expected to result in sustained levels of investment in oil and gas drilling, oil and gas exploration and production activity were affected by increased uncertainty over the future level of oil prices as a result of the prospect of military action against Iraq and production cutbacks established by the Organization of Petroleum Exporting Countries, or OPEC. As a result, our sales volume of seamless steel pipes for 2002 decreased 15% compared to the previous year.

Sales and revenues may fall as a result of fluctuations in industry inventory levels.

Inventory levels of seamless steel pipe in the oil and gas industry can vary significantly from period to period. These fluctuations can affect the demand for our products, as customers draw from existing inventory during periods of low investment in drilling and other activities and accumulate inventory during periods of high investment. Even if the prices of oil and gas rise or remain stable, oil and gas companies may not purchase additional seamless steel pipe products or maintain their current purchasing volume.

Competition in the global market for seamless steel pipe products may cause us to lose market share in particular markets and hurt our sales and revenues.

The global market for seamless steel pipe products is highly competitive, with the primary competitive factors being price, quality and service. We compete in major international markets mainly against a limited number of producers of premium-quality steel pipe products. In addition, a large number of producers manufacture and export generally lower quality steel pipes. Competition from these low-end producers, particularly those from Russia, China and the Ukraine, have, at times, adversely affected us because they have offered products at significantly lower prices. In addition, these producers are improving the range and quality of pipes, thereby increasing their ability to compete with us. We may not continue to compete effectively against existing or potential producers and preserve our current shares of geographic or product markets. In addition, if import restrictions are imposed upon our competitors, they may increase their marketing efforts in other countries where we sell our products and thus increase the competitive pressure on us in such markets.

Our main domestic markets are removing barriers to imported products which will lead to increased competition in these countries and may hurt our sales and revenues.

As part of the increasing globalization of major economic markets, some countries are lifting quotas and other restrictions on imports, including imports of seamless steel pipe products, and are forming trade blocs. Argentina is a member of the *Mercado Común del Sur*, or Mercosur, Mexico is party to the North American Free Trade Agreement, or NAFTA, and Italy is a member of the EU. In addition, Argentina, Mexico and Italy are each party to bilateral and multilateral trade agreements (for example, Mexico s trade agreement with the EU) that remove barriers to the import of foreign products. As import barriers have fallen, the domestic markets in Argentina, Mexico

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and Italy for seamless steel pipe products have become more competitive, attracting foreign producers. This could result in an adverse effect on our current market share in our domestic markets. Furthermore, while trade liberalization may also provide us with greater access to foreign markets, increases in sales to those foreign markets may not adequately offset any loss in domestic sales arising from increased foreign competition.

As a result of antidumping and countervailing duty proceedings and other import restrictions, we may not be allowed to sell our products in important geographic markets such as the United States.

Local producers have filed antidumping, countervailing duty and safeguard actions against us and other producers in their home countries in several instances in the past. Some of these actions led to significant penalties, including the imposition of antidumping and countervailing duties, in the United States. Certain of our seamless steel products have been and continue to be subject to such duties in the United States. Antidumping or countervailing duty proceedings or any resulting penalties or any other form of import restriction may impede our access to one or more important export markets for our products and in the future additional markets could be closed to us as a result of similar proceedings. The U.S. market is effectively closed to some of our principal products, limiting our current business and potential growth in that market.

Further consolidation among oil and gas companies may force us to reduce prices and hurt our profits.

A large percentage of our sales are directed to international oil and gas companies. Oil and gas companies throughout the world have experienced a high level of consolidation which has reduced the number of companies dedicated to providing these services. The surviving companies enjoy significant bargaining power that could affect the prices of our products and services.

Fluctuations in the cost of raw materials and energy may hurt our profits.

The manufacture of seamless steel pipe products requires substantial amounts of raw materials and energy from domestic and foreign suppliers. The availability and price of a significant portion of the raw materials and energy we require are subject to market conditions and government regulation affecting supply and demand that can affect their continuity and purchase costs. Increased purchase costs of raw materials and energy may not be recoverable through increased product prices and limited availability may curtail production, which could adversely affect our profitability. For example, supplies of natural gas in Argentina are currently limited and supply restrictions could lead to production cutbacks at our facilities in Argentina.

Our inability to reduce some of our costs in response to lower sales volume may hurt our profits.

Like other manufacturers of steel-related products, we have fixed and semi-fixed costs that cannot adjust rapidly to fluctuations in product demand. If demand for our products falls significantly, these costs may adversely affect our profitability.

Potential environmental, product liability and other claims may create significant liabilities for us that would hurt our net worth.

Our oil and gas casing, tubing and line pipe products are sold primarily for use in oil and gas drilling and transportation activities, which are subject to inherent risks, including well failures, line pipe leaks and fires, that could result in death, personal injury, property damage, environmental pollution or loss of production. Any of these hazards and risks can result in the release of hydrocarbons, environmental liabilities, personal injury claims and property damage. Correspondingly, defects in specialty tubing products could result in death, personal injury, property damage, environmental pollution, damage to equipment and facilities or loss of production.

We normally warrant the oilfield products and specialty tubing products we sell or distribute in accordance with customer specifications, but as we pursue our business strategy of providing customers with supply chain services, we may be required to warrant that the goods we sell and services we provide are fit for their intended purpose. Actual or claimed defects in our products may give rise to claims against us for losses and expose us to claims for

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damages. The insurance we maintain may not be adequate or available to protect us in the event of a claim or its coverage may be canceled or otherwise terminated.

Similarly, our sales of tubing and components for the automobile industry subject us to potential product liability risks that could extend to bearing the costs of the recall of automobiles sold by car manufacturers and their distributors.

Risks Relating to our Business

Adverse economic or political conditions in the countries where we operate or sell our products and services may decrease our sales and revenues.

We are exposed to adverse economic and political conditions in the countries where we operate or sell our products and services. The economies of these countries are in different stages of socioeconomic development. Like other companies with significant international operations, we are exposed to risks from changes in foreign currency exchange rates, interest rates, inflation, governmental spending, social instability, regulatory and taxation changes and other political, economic or social developments in the countries in which we operate. Risks associated with foreign political, economic or social developments also may adversely affect our sales volume or revenues from exports and, as a result, our financial condition and results of operations. For example, in Argentina, due to the ongoing social, economic and political crisis, we face high fiscal pressure, changes in laws and policies affecting foreign trade and investment, exchange controls, expropriation and forced modification of existing contracts and restrictions on the supply of electricity and gas. For additional information on risks relating to our operations in Argentina, see Risks Relating to Argentina and Mexico . Similarly, recent adverse political and economic developments in Venezuela and Nigeria have already had an adverse impact on our sales in those countries, and may continue to do so.

If we do not successfully implement our business strategy, our ability to grow and competitive position may suffer.

We plan to continue implementing our business strategy of developing value-added services and custom-designed products which enable us to integrate our production activities with the customer supply chain and pursuing further strategic acquisition opportunities. Any of these components of our overall business strategy may not be successfully implemented. Even if we successfully implement our business strategy, it may not yield the desired result. We may fail to find suitable acquisition targets or to consummate those acquisitions under favorable conditions, or we may be unable to successfully integrate any acquired businesses into our operations.

Our operations in Japan may be affected by the business combination between NKK Corporation, our partner in NKKTubes, and Kawasaki Steel, one of our competitors.

In 2000 we entered into a joint venture agreement with NKK Corporation, or NKK, to form NKKTubes. In September, 2002, NKK and Kawasaki Steel, one of our main competitors in the Far East, consummated a business combination through which they became subsidiaries of JFE Holdings, Inc., or JFE. JFE s continuing operation of Kawasaki Steel s seamless pipe business in competition with NKKTubes could have an adverse impact on our operations in Japan.

Future acquisitions and strategic partnerships may disrupt our operations and hurt our profits.

As part of our growth strategy, during the past five years, we acquired interests in various companies. Our strategy going forward contemplates that we will continue to actively consider other strategic acquisitions and partnerships from time to time. We must necessarily base any assessment of potential acquisitions and partnerships on assumptions with respect to operations, profitability and other matters that may subsequently prove to be incorrect. Our acquisition and partnership activities may not perform in accordance with our expectations and could adversely affect our operations and profitability.

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The Company s ability to pay cash dividends depends on the results of operations and financial condition of its subsidiaries and may be restricted by legal, contractual or other limitations.

The Company conducts all of its operations through subsidiaries. Dividends or other intercompany transfers of funds from our subsidiaries are the Company s primary source of funds to pay its expenses and dividends. The ability of the Company s subsidiaries to pay dividends and make other payments to the Company will depend on their results of operations and financial condition and may be restricted by, among other things, applicable corporate and other laws and regulations (including those imposing exchange controls or transfer restrictions) and agreements and commitments of such subsidiaries. In addition, our ability to pay dividends is subject to legal and other requirements and restrictions at the holding company level. For example, we may only pay dividends out of retained earnings as defined under Luxembourg regulations. See Item 8.C. Financial Information Dividend Policy .

Our results of operations and financial condition may be adversely affected by movements in exchange rates.

Our revenues are primarily U.S. dollar-denominated and a significant portion of our costs are denominated in local currency. As a result, movements in the exchange rate of the U.S. dollar against the respective local currencies can have a significant impact on our results and financial condition. A rise in the value of the local currencies relative to the U.S. dollar will increase our relative production costs, thereby reducing operating margins.

Related-party transactions with members of the Techint group may not always be on terms as favorable as those that could be obtained from unaffiliated third parties.

Some of our sales and purchases are made to and from other Techint group companies. These sales and purchases are primarily made in the ordinary course of business and we believe that they are made on terms no less favorable than those we could obtain from unaffiliated third parties. We will continue to engage in related-party transactions in the future, but no assurance can be given that these transactions will be on terms as favorable as those that could be obtained from unaffiliated third parties.

Our sales of welded steel pipe products are volatile and dependent mainly on specific projects.

Our sales of welded products depend substantially on securing contracts to supply major pipeline projects and fluctuate significantly from year to year based on the number of active pipeline projects under contract and their rate of progress. For example, in the second half of 2003, demand for our welded products was negatively affected due to the suspension of incoming orders from major projects in Brazil. In 2001 and 2002, sales of welded steel pipes were strong, reflecting a period of high demand for such products in connection with the construction of large pipeline projects in South America, such as those in Ecuador and Peru, as well as ongoing pipeline network integration projects in the region. Deliveries of welded steel pipes to those projects in Ecuador and Peru have now been substantially completed. Our welded pipe revenues may fluctuate significantly in future years depending on our success at winning large supply contracts or if specific projects are postponed or delayed due to adverse economic, political or other factors.

The cost of complying with environmental regulations and paying unforeseen environmental liabilities may increase our operating costs or hurt our net worth.

We are subject to a wide range of local, provincial and national laws, regulations, permits and decrees relating to the protection of human health and the environment and we incur and will continue to incur expenditures to comply with those regulations. The expenditures necessary to remain in compliance with these laws and regulations, including site or other remediation costs, or unforeseen environmental liabilities, could have a material adverse effect on our financial condition and results of operations.

Any decline in purchases by Petróleos Mexicanos may hurt our sales and revenues in the future.

We enjoy a strong relationship with Petróleos Mexicanos, or Pemex, one of the world s largest crude oil and condensates producers. Pemex is our single largest customer. Sales to Pemex, including drilling companies contracted by Pemex, as a percentage of our total seamless steel pipe sales volume, amounted to 7.7% in 2003

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(compared to 4.4% in 2002 and 3.1% in 2001). The loss of Pemex as a customer or a reduction in the volume of sales to Pemex (or drilling companies contracted by Pemex) could have a material adverse effect on our results of operations.

Significant indebtedness of Dalmine, our main operating subsidiary in Italy, could limit such subsidiary s ability to compete effectively in the future or to operate successfully under adverse economic conditions.

As of December 31, 2003, Dalmine had total indebtedness of USD398.5 million, including short-term financial indebtedness and current maturities of long-term financial debt of USD217.1 million. Dalmine s percentage of net financial debt to capitalization—financial debt plus book value of equity- was approximately 67% as of December 31, 2003. In addition, as a result of the settlement in December 2003 of a lawsuit with a consortium led by BHP Billiton Petroleum plc, or BHP, Dalmine was required to pay GBP30.3 million (USD54.5 million) in January 2004 and is also required to pay GBP60.8 million (USD109.4 million) plus interest accruing at LIBOR plus 100 basis points in two installments in December 2004 and December 2005. Dalmine—s amount of total financial debt presents the risk that Dalmine might not have sufficient cash to service its indebtedness or might not have access to the capital or bank markets to refinance its indebtedness or incur additional indebtedness and that Dalmine—s leveraged capital structure could limit its ability to finance capital expenditures or additional projects or to operate successfully under adverse economic conditions, which may ultimately affect Dalmine—s competitiveness, results of operation and financial position.

Risks Relating to Argentina and Mexico

Negative economic, political and regulatory developments in Argentina may hurt our financial condition, revenues and sales volume and disrupt our manufacturing operations, thereby adversely affecting our results of operations and financial condition.

We have important manufacturing operations and assets in Argentina, and approximately one third of our sales have historically been made from our operations in Argentina. Our business may be materially and adversely affected by economic, political, fiscal and regulatory developments in Argentina, thereby affecting our results of operations and financial condition. The discussion of recent developments in Argentina that follows was mainly derived from statements of Argentine public officials.

After decades of major volatility, with periods of low or negative economic growth, inflation reaching three and even four digit levels and repeated devaluations of the Argentine currency, in 1991 the Argentine government launched a plan aimed at controlling inflation and restructuring the economy, whose centerpiece was the Convertibility Law. The Convertibility Law fixed the exchange rate at one Argentine peso per U.S. dollar and required that the Argentine Central Bank maintain reserves in gold and foreign currency at least equivalent to the monetary base. As a result, inflation declined steadily and the economy experienced growth through most of the period from 1991 to 1997. Nevertheless, starting in the fourth quarter of 1998, the Argentine economy entered into a recession which led to a cumulative drop in the gross domestic product, or GDP, in excess of 8% by the end of 2001, and a deterioration of other variables such as GDP per capita, unemployment rate and tax collections.

Economic and political instability resulted in a severe recession in 2002, which has had a lasting effect on Argentina s economy.

In the second half of 2001, this sustained period of economic contraction culminated in severe social, monetary and financial turmoil and a series of dramatic political and legislative developments in Argentina. President de la Rúa resigned on December 21, 2001, amid large-scale, violent demonstrations against his administration. After three interim presidents in rapid succession, Senator Eduardo Duhalde, a member of the

opposition Peronist party, was elected by the Legislative Assembly and assumed the presidency on January 2, 2002, to serve for the remainder of former President de la Rúa s term. The Duhalde administration quickly adopted a series of emergency measures affecting Argentina s monetary and fiscal policies. On January 6, 2002, the Argentine Congress approved the Public Emergency Law, ending more than a decade of uninterrupted U.S. dollar Argentine peso parity under the Convertibility Law, eliminating the requirement that the Argentine peso be fully backed by gold and foreign reserves and establishing a framework for the resulting devaluation of the Argentine peso. Other emergency measures included:

ratifying the suspension of payments on a significant portion of Argentina s sovereign external debt declared on December 23, 2001, by one of the interim presidents;

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converting U.S. dollar-denominated debts into Argentine peso-denominated debts at an exchange rate of ARP1.00 per U.S. dollar (for internal debts other than federal and provincial government debts) and ARP1.40 per U.S. dollar (for internal federal and provincial government debts);

converting U.S. dollar-denominated bank deposits into Argentine peso-denominated bank deposits at an exchange rate of ARP1.40 per U.S. dollar;

restructuring bank deposits and imposing further restrictions on bank withdrawals and transfers abroad;

introducing legislation requiring U.S. dollar revenues from most export sales of Argentine products to be repatriated and exchanged for Argentine pesos at a free floating exchange rate;

enacting amendments to the bankruptcy law to protect Argentine debtors (although certain of these amendments were later repealed);

enacting an amendment to the Argentine Central Bank s charter to allow it to print currency in excess of the amount of foreign reserves it holds, make short-term advances to the federal government and provide financial assistance to financial institutions with liquidity constraints or solvency problems; *and*

imposing a 5% tax on industrial exports and a 20% tax on the export of petroleum and many agricultural commodities.

During the first half of 2002, the events described above caused an abrupt rise in the exchange rate, reaching a high of ARP3.90 per U.S. dollar in June 2002, as well as the inflation rate, with the cumulative consumer price index, or CPI, rising by 46.1% from December 2001 through December 2003 and the cumulative wholesale price index, or WPI, rising by 122.2% during the same period. However, cumulative inflation over this period has been significantly lower than the devaluation of the Argentine peso.

Presidential elections were held on April 27, 2003, but no candidate obtained the requisite percentage of votes to be elected president. Although a run-off election between the two candidates that obtained the highest number of votes, Carlos Menem and Néstor Kirchner, was initially required, Carlos Menem withdrew from the run-off election and, as a result, Néstor Kirchner was elected president; the new president assumed office on May 25, 2003. Since taking office, Néstor Kirchner has enjoyed high levels of popular support and the economy has shown signs of recovery. Nevertheless, many of Argentina s economic problems remain to be resolved. These events have also weakened Argentina system. Our business and operations in Argentina have been and will likely continue to be adversely affected by the ongoing crisis in Argentina and by the Argentine government s response to it.

Argentine government policies will likely significantly affect the economy and as a result, our Argentine operations.

The Argentine government has historically exercised significant influence over the economy. Since December 2001 the Argentine government has promulgated numerous, far-reaching and sometimes inconsistent laws and regulations affecting the economy. There is no assurance that laws and regulations currently governing the economy will not change in the future, particularly in light of the continuing economic crisis, or that any changes will not adversely affect our business, financial condition or results of operations.

Due to the current social and political crisis, investing in companies with Argentine operations entails risks of loss resulting from:

taxation policies, including direct and indirect tax increases;

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potential interruptions in the supply of electricity, gas or other utilities;

expropriation, nationalization and forced renegotiation or modification of existing contracts;

restrictions on repatriation of investments and transfer of funds abroad;

civil unrest, rioting, looting, nation-wide protests, road blockades, widespread social unrest and strikes; and

changes in laws and policies of Argentina affecting foreign trade, taxation and investment.

The steps taken by the Argentine government in response to its problems could have an adverse effect on the ability of our Argentine subsidiaries to pay dividends or other amounts to us.

The Argentine Central Bank has imposed restrictions on the transfer of funds outside of Argentina and other exchange controls in the past and may do so in the future, which could prevent us from paying dividends or other amounts.

In 2001 and 2002 and until February 7, 2003, the Argentine Central Bank restricted Argentine individuals and corporations from transferring U.S. dollars abroad without the prior approval of the Argentine Central Bank. If restrictions of this kind were to be imposed again in the future, our ability to transfer funds in U.S. dollars outside Argentina to fund the payment of dividends or other amounts and to undertake investments and other activities that require payments in U.S. dollars would be impaired.

Moreover, until current emergency measures are removed or revised, we are required to repatriate U.S. dollars collected in connection with exports from Argentina (including U.S. dollars obtained through advance payment and pre-financing facilities) into Argentina and convert them into Argentine pesos at the market-based floating exchange rate applicable on the conversion date. This requirement, and any similar requirement which may be imposed in the future, subjects us to the risk of losses arising from a devaluation of the Argentine peso.

Argentina is currently insolvent and is limited in its ability to obtain financing in the future, which may restrict its ability to implement reforms and restore economic growth.

The Argentine government is currently insolvent, has defaulted on and is in the process of restructuring its public debt. To date, the International Monetary Fund, or the IMF, and other multilateral and official sector lenders are not providing significant financial aid to Argentina. In addition, Argentina and most of the private sector are not expected to have access to the international credit markets on economically feasible terms, if at all, for the foreseeable future. The Argentine government s insolvency, credit default and effective inability to obtain financing can be expected to affect significantly its ability to implement any reforms, undermine the private sector s ability to restore economic growth, and may result in further recession, high inflation and unemployment and greater social unrest. Further, the Argentine government s ability to restructure its debt in a viable way is uncertain. This negative environment may, in turn, materially and adversely affect our operations and financial condition.

Inflation in Argentina may negatively impact our results of operations.

On January 24, 2002, the Argentine government amended the charter of the Argentine Central Bank to enable the Argentine Central Bank to print currency without having to maintain a fixed and direct relationship with its foreign currency and gold reserves and to make short-term advances to the federal government. Argentina s experience prior to the adoption of the Convertibility Law raises doubts as to the government s ability to maintain a strict monetary and fiscal policy and control inflation.

Argentina experienced significant inflation from December 2001 through December 2002, reflecting both the effect of the peso devaluation on production costs as well as a substantial modification of relative prices, partially offset by the elimination of public service tariff adjustments and the large drop in demand resulting from the severe recession. Since then, inflation has been subdued, helped in part by an appreciation of the Argentine peso and by unused

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productive capacity in the domestic economy. However, inflation has started to rise again recently. A substantial rise in inflation in Argentina would likely worsen Argentina s current economic state and could adversely affect our operating costs and sales in Argentina.

The Argentine government has increased taxes on our operations in Argentina, and may increase further the fiscal burden on our operations in Argentina.

In 2002, the Argentine government imposed a 5% tax on the export of manufactured products. In addition, since 1992, the Argentine government has not permitted the application of an inflation adjustment on the value of fixed assets for tax purposes. Since the substantial devaluation of the Argentine peso, the amounts that the Argentine tax authorities permit us to deduct as depreciation for our past investments in plant, property and equipment for the purposes of computing our income tax liability has consequently been substantially reduced resulting in a higher effective income tax charge. If the Argentine government continues to increase the tax burden on our operations in Argentina or continues to disallow inflation adjustments on the value of fixed assets, our results of operation and financial condition may be adversely affected.

Argentina currently has an energy crisis and restrictions on the supply of energy to our operations in Argentina could curtail our production and negatively impact our results of operations.

As a result of several years of recession, the forced conversion into Argentine pesos at the one-to-one exchange rate and the subsequent freeze of gas and electricity tariffs, there has been a lack of investment in gas and electricity supply capacity in Argentina in recent years. Over the past year, demand for natural gas has increased substantially, driven by a recovery in economic conditions and low prices in comparison with alternative fuel sources. In addition, supplies of electricity generated from alternative sources, principally hydroelectric, have been affected by lower levels of rainfall than usual. This has resulted in shortages of natural gas and energy and consequent supply restrictions.

The Argentine government is taking a number of measures to alleviate the short-term impact of supply restrictions on residential and industrial users, including measures to limit the growth of residential consumption, to increase the price of compressed natural gas and to import natural gas from Bolivia, electricity from Brazil and fuel oil from Venezuela. It has announced several measures intended to address the situation in the medium and long term including allowing natural gas prices for industrial users to rise, the implementation of a tax increase on the export of petroleum and a new tax on the export of natural gas. In addition, the Argentine government has announced its intention to create a new state-owned energy company, to be funded by the additional tax revenues levied on the export of petroleum and natural gas, which would in turn fund, or otherwise promote, investments in expanding pipeline transportation capacity and building new pipelines and additional power generation capacity.

We are also taking measures to minimize the effect of potential restrictions on the supply of natural gas on our Argentine operations, including building an inventory of direct reduced iron and rescheduling the annual shutdown of our direct reduction facility, which consumes around half of our natural gas requirements, to July, a peak month for natural gas demand in Argentina.

If the measures that the Argentine government is taking to alleviate the short-term impact of the crisis prove to be insufficient, or if the investment that is required to increase natural gas production and transportation capacity and power generation capacity over the medium and long term fails to materialize on a timely basis, our production in Argentina could be curtailed and our results of operations and financial condition could be negatively affected.

Negative economic, political and regulatory developments in Mexico may hurt our sales and disrupt our manufacturing operations in Mexico, thereby adversely affecting our results of operations and financial condition.

We have important manufacturing operations and assets and a little under one third of our sales have historically been made from our operations in Mexico. Our business may be affected by economic, political and regulatory developments in Mexico. The discussion of recent developments in Mexico that follows was mainly derived from information recently filed by the Mexican government and Pemex with the Securities and Exchange Commission, or SEC.

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Economic conditions and government policies in Mexico may negatively impact our business and results of operation.

A deterioration in Mexico s economic conditions, social instability, political unrest or other adverse social developments in Mexico may adversely affect the business, results of operations, financial condition, liquidity or prospects of our subsidiaries in Mexico. Those events could also lead to increased volatility in the foreign exchange and financial markets. In addition, the Mexican Government may cut spending in the future. These cuts may adversely affect the business, financial condition and prospects of our subsidiaries in Mexico. In the past, Mexico has experienced several periods of slow or negative economic growth, high inflation, high interest rates, currency devaluation and other economic problems. These problems may reemerge in the future, and may adversely affect the financial condition and result of operations of our Mexican subsidiaries.

Political conditions in Mexico could materially and adversely affect Mexican economic policy and, in turn, our financial condition and results of operations.

Mexican political events may also affect our financial condition and results of operations. The Mexican political environment is in a period of change. In July 2000, Vicente Fox, a member of the National Action Party (*Partido Acción Nacional*, or PAN), the oldest opposition party in the country, won the Presidential election. He took office on December 1, 2000, ending 71 years of rule by the Institutional Revolutionary Party (*Partido Revolucionario Institucional*, or PRI). Currently, no party has a working majority in either house of the Mexican Congress, which has made governability and the passage of legislation more difficult. The resulting legislative gridlock has impeded the progress of reforms in Mexico, which may adversely affect economic conditions in Mexico or our *financial condition and* results of operations.

Mexican government policies will likely significantly affect the economy and as a result, our Mexican operations.

The Mexican government has exercised, and continues to exercise, significant influence over the Mexican economy. Mexican government actions concerning the economy may have adverse effects on private sector entities in general and on Tenaris in particular. Economic plans of the Mexican government in the past have not, in many respects, fully achieved their objectives, and these and other economic plans of the Mexican government may not achieve their stated goals. Similarly, it is not possible to determine what effect those plans or their implementation will have on the Mexican economy or on our financial condition or results of operations.

The Mexican government controls Pemex, one of our largest customers.

Pemex, our single largest customer, is a decentralized public entity of the Mexican government. The Mexican government controls Pemex and its annual budget is subject to approval by the Mexican Congress. The Mexican government exercises significant influence over Pemex s commercial affairs, including its budget for exploration, which largely determines the volume of Pemex s purchases of our seamless steel pipe products. The Mexican government also taxes Pemex and its subsidiaries heavily. In the future, the Mexican government may reduce Pemex s budget for exploration, increase its taxes or otherwise exercise its control in a manner that would reduce its ability to purchase products from us. Because Pemex is our largest customer, this could adversely affect our financial condition and results of operations.

Risks Relating to the Company s Shares and ADSs

The Company's controlling shareholder may be able to take actions that do not reflect the will or best interests of other shareholders.

As of April 30, 2004, San Faustín beneficially owned 60% of the Company s outstanding voting stock. Until June 10, 2003, San Faustín was ultimately controlled by Roberto Rocca, either directly or through Rocca & Partners S.A., a British Virgin Islands corporation. Following Mr. Rocca s death on June 10, 2003, San Faustín is controlled by Rocca & Partners. As a result, Rocca & Partners is indirectly able to elect a substantial majority of the members of our board of directors and has the power to determine the outcome of most actions requiring shareholder approval,

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including, subject to the requirements of Luxembourg law, the payment of dividends by us. The decisions of the controlling shareholder may not reflect the will or best interests of other shareholders.

The trading price of the Company's shares and ADSs may suffer as a result of lower liquidity in the Argentine and Mexican equity markets.

The Company s shares are listed on several exchanges, including the Buenos Aires Stock Exchange and the Mexican Stock Exchange, and the liquidity of its ADSs listed on the NYSE will be determined in part by the liquidity of its shares on the Buenos Aires Stock Exchange and the Mexican Stock Exchange. The Argentine and Mexican equity markets are less liquid than those of the United States and other major world markets. Reduced liquidity in these markets may increase the volatility of the trading price of the Company s shares and ADSs and may impair your ability to readily buy or sell shares and ADSs in desired amounts and at satisfactory prices.

Prices in publicly traded Argentine equity securities have been more volatile than in many other markets. Total capitalization increased from USD44.7 billion as of December 31, 1996 to USD192.50 billion as of December 31, 2001, decreased to USD103.3 billion as of December 31, 2002 and increased to USD 185.1 billion as of December 31, 2003. The average volume of shares traded daily on the Buenos Aires Stock Exchange decreased from USD125.3 million in 1996 to USD37.0 million in 1999, USD24.1 million in 2000, and USD17.4 million in 2001, due to the decrease in capital inflows in 1999, 2000 and 2001, -increased slightly to USD17.8 million in 2002 and decreased to USD12.4 million in 2003.

Prices in publicly traded Mexico equity securities have been more volatile than in many other markets, despite an increase in total capitalization from USD106.8 billion as of December 31, 1996 to USD126.6 billion as of December 31, 2001, decreased to USD104.7 billion as of December 31, 2002 and increased to USD 122.6 billion as of December 31, 2003. The average daily trading volume of shares included in the principal equity index on the Mexican Stock Exchange decreased from USD144.6 million in 1996 to USD137.8 million in 1999, increased to USD150.9 million in 2001, USD105.9 million in 2002 and USD97.2 million in 2003, due to the fluctuation in capital inflows in 1999, 2000, 2001, 2002 and 2003.

The trading price of the Company s shares and ADSs may suffer as a result of developments in emerging markets.

Although the Company is organized as a Luxembourg corporation, a substantial portion of our assets and operations is located in Latin America. Financial and securities markets for companies with a substantial portion of their assets and operations in Latin America are, to varying degrees, influenced by economic and market conditions in emerging market countries. Although economic conditions are different in each country, investor reaction to developments in one country can have significant effects on the securities of issuers with assets or operations in other emerging markets, including Argentina, Brazil, Mexico and Russia. In late October 1997, prices of Latin American debt and equity securities dropped substantially, precipitated by a sharp drop in value of Asian markets. Similarly, prices of Latin American securities were adversely affected by, among other things, the economic crises in Russia and in Brazil in the second half of 1998 and by the collapse of the exchange rate regime in Turkey in February 2001.

In deciding whether to purchase, hold or sell Tenaris shares or ADSs, you may not be able to access as much information about us as you would in the case of a U.S. company.

A principal objective of the securities laws of the other markets in which the Company securities are quoted, like those of the United States, is to promote the full and fair disclosure of all material information. There may, however, be less publicly available information about us than is regularly published by or about U.S. issuers. Also, the accounting standards in accordance with which our consolidated financial statements are prepared differ in certain material respects from the accounting standards used in the United States. See notes U and 33 to our audited consolidated financial statements included in this annual report, which provide a description of the principal differences between IFRS and U.S. GAAP as they related to our audited consolidated financial statements and a reconciliation to U.S. GAAP of net income and shareholders equity for the periods and at the dates indicated therein. Further, regulations governing the Company securities may not be as extensive as those in effect in the United States, and Luxembourg law and regulations in respect of corporate governance matters might not be as protective of minority shareholders as state corporation laws in the United States.

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Holders of our ADSs may encounter difficulties in the exercise of dividend and voting rights.

You may encounter difficulties in the exercise of some of your rights as a shareholder if you hold ADSs rather than ordinary shares. If the Company makes a distribution in the form of securities and you have the right to acquire a portion of them, the depositary is allowed, in its discretion, to sell on your behalf that right to acquire those securities and instead distribute the net proceeds to you. Also, under some circumstances, such as our failure to provide the depositary with voting materials on a timely basis, you may not be able to vote by giving instructions to the depositary on how to vote for you.

Holders of our ADSs in the United States may not be able to exercise preemptive rights in certain cases.

Under the Company s articles of association, it is generally required, in the event of a capital increase, to offer rights to its existing shareholders to subscribe for a number of shares sufficient to maintain such holders—existing proportionate holdings of shares of that class. The Company may, however, issue shares without preemptive rights if the newly-issued shares are issued for consideration other than money, are issued as compensation to directors, officers, agents or employees of the Company or its affiliates, or are issued to satisfy conversion or option rights created to provide compensation to directors, officers, agents or employees of the Company, its subsidiaries or its affiliates. Furthermore, holders of the Company s ADSs in the United States may, in any event, not be able to exercise any preemptive rights, if granted, for ordinary shares underlying their ADSs unless additional ordinary shares and ADSs are registered under the U.S. Securities Act of 1933, as amended, or the Securities Act, with respect to those rights or an exemption from the registration requirements of the Securities Act is available. Prior to any capital increase or rights offering, the Company will evaluate the costs and potential liabilities associated with the exercise by holders of ADSs of their preemptive rights for ordinary shares underlying their ADSs and any other factors it considers appropriate. The Company may decide not to register any additional ordinary shares or ADSs, in which case the depositary would be required to sell the holders—rights and distribute the proceeds thereof. Should the depositary not be permitted or otherwise be unable to sell preemptive rights, the rights may be allowed to lapse with no consideration to be received by the holders of the ADSs.

It may be difficult to enforce judgments against us in U.S. courts.

The Company is a corporation organized under the laws of Luxembourg, and most of our assets are located in Argentina, Mexico and Italy. Furthermore, most of the Company s directors and officers and some experts named in this annual report reside outside the United States. As a result, investors may not be able to effect service of process within the United States upon us or our directors or officers or some experts or to enforce against us or them in U.S. courts judgments predicated upon the civil liability provisions of U.S. federal securities law. There is doubt as to the enforceability in original actions in Luxembourg, Argentine, Mexican and Italian courts of civil liabilities predicated solely upon U.S. federal securities laws, and the enforceability in Luxembourg, Argentine, Mexican and Italian courts of judgments entered by U.S. courts predicated upon the civil liability provisions of U.S. federal securities law will be subject to compliance with procedural requirements under applicable local law, including the condition that the judgment does not violate the public policy of the applicable jurisdiction.

Item 4. Information on the Company

Overview

We are a leading global manufacturer and supplier of seamless steel pipe products and associated services to the oil and gas, energy and other industries, with production, distribution and service capabilities in key markets worldwide. Our principal products include casing, tubing, line

pipe, and mechanical and structural pipes.

In the last decade, we have successfully expanded our business through a series of strategic investments. We now operate a worldwide network of seamless steel pipe operations with manufacturing and finishing facilities in South America, North America, Europe and Asia and an annual production capacity of over three million tons of seamless steel pipe products, compared to 800,000 tons in the early 1990s. In addition, we have developed competitive and far-reaching global distribution capabilities, with a direct presence in most major oil and gas markets. In 2003, we had net sales of USD3,179.7 million, operating income of USD288.2 million and net income of USD210.3 million.

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We believe that we are a leading player in the international trade market of seamless pipes based on estimated market share, with particular strength in the international trade market of seamless casing and tubing for the oil and gas industry, which are collectively known as oil country tubular goods, or OCTGs.

We provide tubular products and associated services to our customers around the world through global business units serving specific market segments and local business units serving the local markets where we have production facilities. Our global business units include:

Tenaris Oilfield Services, responding to the tubular needs of oil and gas companies in their drilling activities;

Tenaris Pipeline Services, responding to the tubular needs of oil and gas and other energy companies in their activities of transporting fluids and gases;

Tenaris Process and Power Plant Services, responding to the tubular needs of refineries, petrochemical companies and energy generating plants for construction and maintenance purposes; *and*

Tenaris Industrial and Automotive Services, responding to the tubular needs of automobile and other industrial manufacturers.

In addition to our investments in seamless steel pipe operations worldwide, we control 100% of the voting rights of Siat S.A.I.C., or Siat, and hold 99% of the voting stock of Confab. We believe that Siat and Confab are the leading producers of welded steel pipes in Argentina and Brazil, respectively, with a combined annual production capacity of 850,000 tons.

We also beneficially own 99% of the capital stock of Dalmine Energie, S.p.A., or Dalmine Energie, a supplier of electricity and natural gas to many industrial companies in Italy.

History and Corporate Organization

Our holding company s legal and commercial name is Tenaris S.A. The Company is a corporation (societé anonyme holding) organized under the laws of Luxembourg and was incorporated on December 17, 2001. Its registered office is located at 13, rue Beaumont, L-1219, Luxembourg, telephone (352) 2647-8978. Its agent for U.S. federal securities law purposes is Techint Inc., 420 Fifth Avenue, 18th Floor, New York, NY 10018.

Tenaris began with the formation of Siderca by San Faustín spredecessor in Argentina in 1948. Siat, an Argentine welded steel pipe manufacturer, was acquired in 1986. We grew organically in Argentina and then, in the early 1990s, began to evolve beyond our initial base in Argentina into a global business through a series of strategic investments. These investments included the acquisition, directly or indirectly, of controlling or substantial interests in:

Tamsa, the sole Mexican producer of seamless steel pipe products (June 1993);

Dalmine, a leading Italian producer of seamless steel pipe products (February 1996);

Tavsa, the sole Venezuelan producer of seamless steel pipe products (October 1998);

Confab, the leading Brazilian producer of welded steel pipe products (August 1999);

NKKTubes, a leading Japanese producer of seamless steel pipe products and source of advanced seamless steel pipe manufacturing technology (August 2000); and

AlgomaTubes, the sole Canadian producer of seamless steel pipe products (October 2000).

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In addition, through Tenaris Global Services, we have a global network of pipe distribution and service facilities with a direct presence in most major oil and gas markets.

In December 2002, we became a publicly traded company after completing an exchange offer for the outstanding shares and ADSs of our three main operating subsidiaries. Subsequently, we delisted and acquired additional participations in these subsidiaries, and, as of April 30, 2004, we owned 100% of Siderca, 99% of Dalmine and 100% of Tamsa.

For additional information on our structure and subsidiaries, see Subsidiaries below.

Business Strategy

Our business strategy is to continue expanding our operations internationally and further consolidate our position as a leading supplier of high-quality tubular products and services worldwide to the oil and gas, energy and mechanical industries by:

expanding our comprehensive range of products and developing new high-value products designed to meet the needs of customers operating in increasingly challenging environments;

pursuing strategic acquisition opportunities in order to strengthen our presence in local and global markets;

securing an adequate supply of production inputs and reducing the manufacturing costs of our core products; and

enhancing our range of value-added services designed to enable customers to reduce working capital and inventory requirements while integrating our production activities with the customer supply chain.

Developing high-value products

We have developed an extensive range of high-value products suitable for most of our customers operations using our network of specialist research and testing facilities. As our customers expand their operations, we seek to supply high-value products that reduce costs and enable them to operate safely in increasingly challenging environments.

Pursuing strategic acquisition opportunities and alliances

We have a solid record of growth through strategic acquisitions. We are actively pursuing selective strategic acquisitions as a means to expand our operations, enhance our global competitive position and capitalize on potential operational synergies.

Securing low-cost inputs for our manufacturing operations

The cost competitiveness of our manufacturing operations is enhanced by our access to low-cost raw material and energy inputs. We seek to secure our existing sources, and gain access to new sources, of low-cost inputs which can help us to reduce the cost of manufacturing our core products over the long term.

Developing value-added services

We continue to develop value-added services for our customers worldwide. These services seek to enable our customers to reduce costs and concentrate on their core businesses. They are also intended to differentiate us from our competitors, further strengthen our relationships with our customers worldwide through long-term agreements and capture more value in the supply chain.

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Our Competitive Strengths

We believe our main competitive strengths include:

our global production, commercial and distribution capabilities, offering a full product range with flexible supply options backed up by local service capabilities in important oil and gas producing and industrial regions around the world;

our ability to develop, design and manufacture technologically advanced products;

our solid and diversified customer base and historic relationships with major international oil and gas companies around the world, and our strong and stable market shares in the countries in which we have manufacturing operations;

our low-cost operations, primarily at state-of-the-art, strategically located production facilities with favorable access to raw materials, energy and labor, and more than 45 years of operating experience; and

our strong balance sheet.

Our Products

Our principal finished products are seamless steel pipes casing and tubing, seamless steel line pipe and various other mechanical and structural seamless pipes for different uses. We also produce welded steel pipes for oil and gas pipelines and industrial uses, as well as pipe accessories. We manufacture most of our seamless steel products in a wide range of specifications, which vary in diameter, length, thickness, finishing, steel grades, threading and coupling.

Seamless steel casing. Seamless steel casing is used to sustain the walls of oil and gas wells during and after drilling.

Seamless steel tubing. Seamless steel tubing is used to conduct crude oil and natural gas to the surface after drilling has been completed.

Seamless steel line pipe. Seamless steel line pipe is used to transport crude oil and natural gas from wells to refineries, storage tanks and loading and distribution centers.

Seamless steel mechanical and structural pipes. Seamless steel mechanical and structural pipes are used by the general industry for various applications, including the transportation of other forms of gas and liquids under high pressure.

Cold-drawn pipe. The cold-drawing process permits the production of pipe with the diameter and wall thickness required for use in boilers, superheaters, condensers, heat exchangers, automobile production and several other industrial applications.

Premium joints and couplings. Premium joints and couplings are specially designed connections used to join lengths of seamless steel casing and tubing for use in high temperature or high pressure environments. A significant portion of our seamless steel casing and tubing products are supplied with premium joints and couplings. We own an extensive range of premium connections, and hold licensing rights to manufacture and sell the Atlas Bradford range of premium connections outside of the United States.

Welded steel pipes. Welded steel pipes are processed from steel sheets and plates and are used for the conveying of fluids at low, medium and high pressure, and for mechanical and structural purposes.

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Production Process and Facilities

We operate relatively low-cost production facilities, which we believe is the result of:

state-of-the-art, strategically located plants;

favorable access to high quality raw materials, energy and labor at competitive costs;

operating history of almost 50 years, which translates into solid industrial know-how;

constant benchmarking and best-practices sharing among the different facilities;

increasing specialization of each of our facilities in specific product ranges; and

extensive use of information technology in our production processes.

Our seamless steel pipe production facilities are located in South America, North America, Europe and Asia. In addition, we manufacture welded pipe products at facilities in Argentina and Brazil, and tubular accessories such as sucker rods (used in oil and gas drilling) and couplings in Argentina and pipe fittings in Mexico.

The following table shows our aggregate installed production capacity of seamless and welded steel pipes and steel bars at the dates indicated as well as the aggregate actual production volumes for the periods indicated. The figures for effective annual capacity are based on our estimates of effective annual production capacity under present conditions.

Thousands of tons	At or for th	At or for the year ended December 31,		
	2003	2002	2001	
Seamless Steel Pipe				
Effective Capacity (annual) (1)	3,140	3,125	3,125	
Actual Production	2,275	2,194	2,462	
Welded Steel Pipe				
Effective Capacity (annual) (1)	850	850	850	
Actual Production	346	561	470	
Steel Bars				
Effective Capacity (annual) (1)	2,850	2,850	2,850	
Actual Production	2,420	2,310	2,544	

⁽¹⁾ Effective annual capacity is calculated based on standard productivity of production lines, estimated product mix allocations and considering the maximum number of possible working shifts and a continued flow of supplies to the production process.

South America

Our principal manufacturing facility in South America is a fully integrated, strategically located plant on the banks of the Paraná river near the town of Campana, approximately 80 kilometers from the City of Buenos Aires, Argentina. The Campana plant was inaugurated in 1954. Situated on over 300 hectares, the plant includes a state-of-the-art seamless pipe mill and has an effective annual production capacity of 820,000 tons of seamless steel pipe (with an outside diameter range of 1½ to 11 inches) and 1,200,000 tons of steel bars.

The Campana facility comprises:

a Midrex direct reduced iron, or DRI, production plant;

a steel shop with two production lines, each including an electric arc furnace, refining equipment, four-strand continuous caster and a cooling bed;

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two continuous mandrel mills, each including a rotary furnace, direct piercing equipment, a stretch reducing mill and a cooling bed;

six finishing lines, including heat treatment facilities, upsetting machines, threading and inspection equipment and make-up facilities;

a cold-drawn mill; and

a port on the Paraná river for the supply of raw materials and the shipment of finished products.

In February 2003, we acquired a modern gas turbine power generation plant, located at San Nicolás, approximately 200 kilometers from Campana, at a cost of USD16.9 million, net of cash and cash equivalents. The capacity of this power generation plant - 160 megawatts - together with a smaller thermo-electric power generating plant located within the Campana facility, is sufficient to supply all of the electric power requirements of the Campana facility.

The major operational units at the Campana facility and corresponding effective annual production capacity (in thousands of tons per year) as of December 31, 2003, and the year operations commenced are as follows:

	Effective Production Capacity (annual) ⁽¹⁾	Year Operations Commenced
DRI	820	1976
Steel Shop		
Continuous Casting I	400	1971
Continuous Casting II	700	1987
Pipe Production		
Mandrel Mill I	300	1977
Mandrel Mill II	520	1988
Cold-Drawn Mill	20	1962

⁽¹⁾ Effective annual capacity is calculated based on standard productivity of production lines, estimated product mix allocations and considering the maximum number of possible working shifts and a continued flow of supplies to the production process.

In addition to the Campana facility, we have manufacturing facilities in Villa Mercedes, province of San Luis, Argentina, for the production of tubular accessories such as sucker rods and pipe protectors.

In South America, we also have a seamless steel pipe plant in Venezuela, located within the Siderúrgica del Orinoco C.A., or Sidor, manufacturing complex on the banks of the Orinoco River in the eastern part of the country. Situated on an area of 38 hectares, the plant includes a pilger mill and finishing line (including threading facilities) and produces seamless pipe products with an outside diameter range of 8 to 16 inches. The plant was operated as part of Sidor until shortly before it was privatized and sold to our principal Mexican subsidiary in 1998. After conclusion of a modernization program in 2000 and subsequent operational improvements, our Venezuelan plant reached an annual production capacity of 80,000 tons. Steel bars used to produce seamless steel pipe in Venezuela are supplied by Sidor.

North America

Our principal manufacturing facility in North America is an integrated plant located near Pemex s major exploration and drilling operations, about 13 kilometers from the port of Veracruz. Veracruz is located on the east coast of Mexico, approximately 400 kilometers from Mexico City. The Veracruz plant was inaugurated in 1954. Situated on an area of 200 hectares, the plant includes a state-of-the-art seamless pipe mill and has an installed annual production capacity of 780,000 tons of seamless steel pipes (with an outside diameter range of 2 to 20 inches) and

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850,000 tons of steel bars. The plant is served by two highways and a railroad and is close to the port of Veracruz, which reduces transportation costs and facilitates product shipments to export markets.

The Veracruz facility comprises:

a steel shop, including an electric arc furnace, refining equipment, four-strand continuous caster and a cooling bed;

a multi-stand pipe mill, including a continuous mandrel mill, rotary furnace, direct piercing equipment and a cooling bed;

a pilger pipe mill, including a rotary furnace, direct piercing equipment, a reheating furnace and a cooling bed;

six finishing lines, including heat treatment facilities, upsetting machines and threading and inspection equipment;

a stretch reducing mill, including cutting saws and a cooling bed;

a cold-drawn mill; and

automotive components production machinery.

The major operational units at the Veracruz facility and corresponding annual installed production capacity (in thousands of tons per year, except for auto components facility, which is in millions of parts) as of December 31, 2003, and the year operations commenced, are as follows:

	Effective Production Capacity (annual) ⁽¹⁾	Year Operations Commenced
Steel Shop	850	1986
Pipe Production		
Multi-Stand Pipe Mill	700	1983
Pilger Mill	80	1954
Cold-Drawn Mill	14	1963
Auto Components Facility	5	2001

⁽¹⁾ Effective annual capacity is calculated based on standard productivity of production lines, estimated product mix allocations and considering the maximum number of possible working shifts and a continued flow of supplies to the production process.

In addition to the Veracruz facility, we operate a manufacturing facility near Monterrey in the state of Nuevo León, Mexico, for the production of weldable pipe fittings. This facility has an annual production capacity of 15,000 tons.

We also have a seamless steel pipe manufacturing facility in Canada located adjacent to the Algoma Steel manufacturing complex in Sault Ste. Marie, near the mouth of Lake Superior in the province of Ontario. The facility includes a retained mandrel mill, a stretch reducing mill and heat treatment and finishing facilities producing seamless pipe products with an outside diameter range of 2 to 11 inches. The effective annual capacity of the facility is 250,000 tons. The plant was originally inaugurated in 1986 and was operated as part of Algoma Steel until shortly before it was leased to us in 2000. Historically, steel bars have been sourced principally from our plants in Argentina and Mexico. In May 2004, we reached an agreement with QIT, a Canadian producer of titanium dioxide and high purity iron, which will start delivery of some of the plant s steel bar requirements in the beginning of 2005. In January 2004, we purchased the leased facilities, spare parts and other operating assets and paid CAD12.5 million (USD9.6 million) to Algoma Steel.

Europe

Our principal manufacturing facility in Europe is an integrated plant located in the town of Dalmine close to the industrial region of Bergamo, about 40 kilometers from Milan in northern Italy. Situated on an area of 150 hectares, the plant includes a state-of-the-art seamless pipe mill and has an annual production capacity of 800,000 tons of seamless steel pipes and 900,000 tons of steel bars.

The Dalmine facility comprises:

a steel shop, including an electric arc furnace, two ladle furnaces, two continuous casters and a cooling bed;

a continuous floating mandrel mill with two finishing lines;

a retained mandrel mill with three finishing lines;

a rotary expander with a finishing line; and

a pilger pipe mill with a finishing line.

The major operational units at the Dalmine facility and corresponding annual effective production capacity (in thousands of tons per year) as of December 31, 2003, and the year operations commenced are as follows:

	Effective	
	Production	
	Capacity	Year Operations
	$(annual)^{(1)}$	Commenced
Steel Shop	900	1976
Pipe Production		
Pilger Mill	110	1937
Continuous Floating Mandrel Mill:		
Floating Mandrel Mill Small Diameter	140	1952
Mandrel Mill Medium Diameter	550	1978

⁽¹⁾ Effective annual capacity is calculated based on standard productivity of production lines, estimated product mix allocations and considering the maximum number of possible working shifts and a continued flow of supplies to the production process.

The Dalmine facility manufactures seamless steel pipes with an outside diameter range of 17 to 711 mm (0.67 to 28.0 inches), mainly from carbon, low alloy and high alloy steels for diverse applications. The Dalmine facility also manufactures steel bars for processing at our other

facilities in Italy.

Our production facilities located in Italy have a collective annual production capacity of 950,000 tons of seamless steel pipes, and include a cold-drawn mill, aside from the main facility mentioned above:

the Costa Volpino facility, which covers an area of approximately 31 hectares and comprises a cold-drawn mill and an auto components facility producing cold-drawn carbon, low alloy and high alloy steel pipes with an outside diameter range of 12 to 280 mm (0.47 to 11.00 inches), mainly for automotive, mechanical and machinery companies in Europe and the United States. The Costa Volpino facility has an annual production capacity of approximately 95,000 tons;

the Arcore facility, which covers an area of approximately 26 hectares and comprises a Deischer mill with associated finishing lines and multiple cold pilger pipe mills for cold-drawn pipes. Production is concentrated in heavy-wall mechanical pipes with an outside diameter range of 48 to 203 mm (1.89 to 8.00 inches). The Arcore facility has an annual production capacity of approximately 160,000 tons; *and*

the Piombino facility, which covers an area of approximately 67 hectares and comprises a welded pipe production line (Fretz Moon type) with a hot stretch reducing mill, a hot dip galvanizing line and associated finishing facilities. Production is focused on welded pipe and finishing of small diameter seamless and

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welded pipe for sanitation applications in the domestic market, such as residential water and gas transport. The Piombino facility has an annual production capacity of approximately 180,000 tons.

In addition to these facilities, we operate a manufacturing facility at Sabbio, which manufactures gas cylinders with a production capacity of approximately 14,000 tons or 270,000 pieces per year.

Far East

Our manufacturing facility in Asia, operated by NKKTubes, is a seamless steel pipe plant located in Kawasaki, Japan, in the Keihin steel complex owned by JFE, the successor company of NKK, resulting from the business combination of NKK with Kawasaki Steel Corporation, or Kawasaki Steel. The facility includes a retained mandrel mill, a plug mill and heat treatment, upsetting, threading and cold drawing facilities producing seamless pipe products with an outside diameter range of 1 to 17 inches. The effective annual capacity of the facility is 260,000 tons. The plant was operated by NKK until its acquisition by Tenaris in 2000. Steel bars and other essential inputs and services are supplied by JFE, which retains a 49% interest in NKKTubes through its subsidiary JFE Engineering. The NKKTubes facility produces a wide range of carbon, alloy and stainless steel pipes for the local market and high value-added products for export markets. For a discussion of NKK s business combination with Kawasaki Steel, see Competition Global Market.

In December 2003, we entered into a memorandum of cooperation with Tianjin Pipe Corporation, a Chinese seamless steel pipe producer, pursuant to which we plan to establish a pipe threading facility in Tianjin, China.

Welded Pipes

We have two major welded pipe facilities, one in Brazil and one in Argentina. The facility in Brazil, operated by Confab, is located at Pindamonhangaba, 160 kilometers from the city of São Paulo. The facility includes an ERW (electric resistant welding) rolling mill and a SAW (submerged arc welding) rolling mill with one spiral line and one longitudinal line. The facility, which was originally inaugurated in 1959, processes steel plates and coils to produce welded steel pipes with an outside diameter range of 4½ to 100 inches for various applications, including oil, petrochemical and gas applications. The facility also supplies anticorrosion pipe coating made of extruded polyethylene or polypropylene, external and internal fusion bonded epoxy and paint for internal pipe coating. The facility has an annual production capacity of 500,000 tons.

The facility in Argentina is located at Valentín Alsina just south of the city of Buenos Aires. The facility includes ERW and SAW rolling mills with one spiral line. The facility was originally inaugurated in 1948 and processes steel plates and coils to produce welded steel pipes with an outside diameter range of 4½ to 80 inches, which are used for the conveying of fluids at low, medium and high pressure and for mechanical and structural purposes. The facility has an annual production capacity of 350,000 tons.

Sales and Marketing

Net Sales

The following table shows our total net sales (including sales of steel pipes seamless and welded energy and other products) by geographical region in terms of U.S. dollars for the periods indicated:

Mary Chical II	For the year ended December 31,		
Millions of U.S. dollars	2003	2002	2001
South America	752	956	971
North America	754	577	612
Europe	959	830	681
Middle East and Africa	393	511	521
Far East and Oceania	322	345	390
Total Sales	3,180	3,219	3,174

For additional information about the net sales of our products by segment, see Item 5. Operating and Financial Review and Prospects-Results of Operations.

Steel Pipes (Seamless and Welded)

The following table shows our steel pipe sales by product and geographic region in terms of volume for the periods indicated.

	F	For the year		
	ende	ended December 31,		
Thousands of tons	2003	2002	2001	
(unaudited)			_	
Seamless Steel Pipe Sales				
South America	322	324	490	
North America	608	401	438	
Europe	617	637	715	
Middle East and Africa	365	528	582	
Far East and Oceania	366	392	448	
Total Seamless Steel Pipe Sales	2,278	2,283	2,673	
Welded Steel Pipe Sales	355	585	432	
Total Steel Pipe Sales	2,633	2,868	3,105	

Seamless Steel Pipes

The following table indicates the percentage market distribution of our seamless steel pipe sales volume by region for the periods shown.

Percentage of total seamless steel pipe sales volume	For the y	For the year ended December 31,		
	2003	2002	2001	
(unaudited)				
South America	14%	14%	18%	
North America	27%	18%	16%	
Europe	27%	28%	27%	
Middle East and Africa	16%	23%	22%	
Far East and Oceania	16%	17%	17%	
Total	100%	100%	100%	

South America

Sales to our customers in South America accounted for 14% of our total consolidated sales volume of seamless steel pipe products in 2003, 14% in 2002 and 18% in 2001.

Our largest markets in South America are Argentina and Venezuela, countries in which we have manufacturing subsidiaries. Our sales in the Argentine and Venezuelan markets are sensitive to the international price of oil and gas and its impact on the drilling activity of participants in the domestic oil and gas sectors, as well as to general economic conditions in these countries. In addition, sales in Argentina, as well as export sales from our manufacturing facilities in Argentina, are affected by government actions and policies, including measures adopted in 2002 in response to the crisis in Argentina, such as the taxation of oil exports, restrictions on certain transfers of currency abroad, mandatory repatriation of certain export revenues and other matters affecting the investment climate. See Item 3.D. Risk Factors Risks Relating to Argentina and Mexico. Sales in Venezuela are also affected by government actions and policies and their consequences, including general strikes, agreements to vary domestic production pursuant to quotas established by OPEC, and measures relating to the taxation of oil and gas production activities and other matters affecting the investment climate.

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A principal component of our marketing strategy in the Argentine and Venezuelan markets is the establishment of long-term supply agreements with significant local and international oil and gas companies operating in those markets. In recent years, we have sought to retain and expand its sales to those customers by offering value-added services.

In Argentina, we have enjoyed a sustained, close business relationship with Repsol YPF S.A., or Repsol YPF, an integrated oil and gas company engaged in all aspects of the oil and gas business. Repsol YPF, one of the world s ten largest oil and gas companies, was created as a result of the acquisition in 1999 of YPF S.A., the leading oil and gas producer in Argentina, by Repsol S.A., a Spanish oil and gas producer. We have strengthened our relationship with Repsol YPF and other participants in the Argentine oil sector through just-in-time, or JIT, agreements, which allow us to provide these customers with comprehensive pipe management services on a continuous basis. These agreements provide for delivery of pipe to our customers on short notice, usually within 72 hours. Under JIT and stocking supply arrangements, we are kept informed of our customers drilling program and pipe requirements. In addition, we are permitted to bring our engineers to the customers drilling locations in order to maintain adequately supplied warehouse inventories. In June 2001, we renewed and extended the scope of our JIT agreement with Repsol YPF for a period of five years.

In 2003, demand from oil customers was strong throughout the year in spite of the application of a 20% tax on oil exports but demand from seamless pipes for gas drilling was minimal due to low gas tariffs, which are affected by regulation in the industry. We also serve the demand for seamless steel pipes for other applications in the Argentine market. Demand from this sector in 2003 has increased from low levels in response to increased activity in the agricultural sector and in import substitution as well as increased demand for compressed natural gas cylinders used to convert vehicles to run on low-cost natural gas.

In Venezuela, we have a significant share of the market for OCTG products. We enjoy ongoing business relationships with Petróleos de Venezuela S.A., or PDVSA, the state-owned oil company, and many private-sector operators in the oil and gas sector. In 2002 and 2003, OPEC production quota cutbacks and adverse political and economic developments, which culminated in a general strike starting in December 2002 and extending to February 2003 led to a substantial decline in exploration and production activity in the oil and gas sector. Additionally, PDVSA decided to implement a significant reduction in inventories of seamless pipes. These factors led to a substantial decline in our sales of seamless pipes in Venezuela in 2002 compared to the previous year and in January 2003 our sales of seamless pipes in Venezuela effectively came to a halt. Following the termination of strike action exploration and production activity has resumed and demand for our seamless pipes in Venezuela has been recovering gradually although it remains below the level in 2001.

North America

Sales to customers in North America accounted for 27% of our total consolidated sales volume of seamless steel pipe products in 2003, 18% in 2002 and 16% in 2001.

Through our operating subsidiary in Mexico, we have enjoyed a long and mutually beneficial relationship with Pemex, the state-owned oil company, one of the world s largest crude oil and condensates producers. In 1994, we began supplying Pemex under JIT arrangements, similar to our JIT arrangements with Repsol YPF. In January 2003, we renewed our relationship with Pemex under a new three year JIT agreement. Combined sales to Pemex (including drilling companies contracted by Pemex) represented 7.7% of our total seamless steel pipe sales volume in 2003, compared to 4.4% in 2002 and 3.1% in 2001.

In 2002, the Mexican congress approved a significant increase in the exploration and production budget of Pemex in the context of Pemex s plans to increase oil production to four million barrels per day and gas production to 7,000 million cubic feet per day by 2006. As this budget increase

was only approved late on in 2002, Pemex did not increase exploration and production activities until the second half of the year. In 2003, Pemex continued to increase exploration and production activity and the average number of active rigs was up 42% over the level of 2002. During 2003, Pemex also began to let out politically controversial multiple services contracts to operate some of its gasfields. Some of the tenders remained vacant, in light of uncertainty about the constitutional grounds of the contracts, and the perception that the economic terms offered were not commensurate with the risks involved. Sales to non-oil related customers in Mexico are made directly to those customers or through authorized distributors. The

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principal Mexican end users other than Pemex (including drilling companies contracted by Pemex) rely on our products primarily for automotive, thermal, mechanical, conduction and hydraulic uses. During 2001 and 2002, our sales to these customers declined reflecting a decline in North American industrial production activity but, in 2003, sales showed an increase reflecting the beginning of a recovery in North American industrial production activity.

Our sales in Canada are mainly directed to the oil and gas drilling and transportation sectors. In 2002, demand from the oil and gas sector declined due to low levels of oil and particularly gas prices immediately prior to and during the winter drilling season that led to a sharp slowdown in the annual level of drilling activity. During 2003, there was an increase in drilling activity prompted by higher gas and oil prices but sales of seamless pipes did not increase correspondingly. During 2004, the pattern of drilling activity is expected to be more favorable to the use of seamless pipe products. Sales to Canadian oil and gas drilling customers are also affected by seasonal factors relating to the difficulty of conducting oil and gas drilling activities during the spring thaw.

Our sales to the United States are to a large extent directed to the industrial sector and are affected by trends in industrial activity since anti-dumping duties apply in respect of the import of most OCTG products produced by our main manufacturing subsidiaries. However, we also make sales of OCTG and line pipe products which are not subject to anti-dumping restrictions either because they are produced to specifications which are not produced in the United States or because they are produced by unaffected subsidiaries.

Europe

Sales to our customers in Europe accounted for 27% of our total consolidated sales volume of seamless steel pipe products in 2003, 28% in 2002 and 27% in 2001.

Our single largest country market in Europe is Italy. The market for seamless pipes in Italy (as in most of the EU) is affected by general industrial production trends, including investment in power generation, petrochemical and oil refining facilities. The European market also includes the North Sea area, which is affected by oil and gas prices in the international markets and their consequent impact on oil and gas drilling activities in that area.

In response to competitive pressures, particularly the increase in low-priced imports from producers in Russia, the Ukraine and other Eastern European countries, and consequent decline in market share in the period 1999-2001, we undertook a restructuring of our sales activities in the Italian market. This restructuring involved the substitution of sales to large distributors with direct sales to end users and sales to small regional distributors and implementing an electronic sales platform on our website. These efforts to restructure our sales were supported by increased provision of services, such as JIT delivery and cutting-to-length. These efforts have allowed us to maintain our market share.

After showing small increases in the previous two years, we estimate that apparent consumption of seamless pipes in the EU market fell by approximately 11% during 2002 compared to the levels of 2001 in response to declining levels of investment in industrial activity. Industrial activity in Europe remained stagnant during 2003 and apparent consumption of seamless tubes in the EU fell by approximately 3% compared to the level of 2002.

Middle East and Africa

Sales to customers in the Middle East and Africa accounted for 16% of our total consolidated sales volume of seamless steel pipe products in 2003, 23% in 2002 and 22% in 2001.

Our sales in the Middle East and Africa are sensitive to the international price of oil and its impact on drilling activities as well as to the production policies pursued by OPEC, many of whose members are located in this region. They have also been adversely affected by recent political and military developments in the region particularly with respect to the war in Iraq and subsequent events in that country as well as recent civil and political unrest in Nigeria. After a downturn in 1998 and 1999 as a result of the decline in oil prices, drilling activity in the Middle East and Africa began to recover in 2000 and sales of seamless steel pipes have increased. In 2001, an increase in oil and gas exploration and production activity (particularly in West Africa) resulted in higher sales of seamless pipes, a trend which was reversed at the end of 2002. During 2003, events in Iraq and civil and political unrest, especially in

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Nigeria, caused some of our customers to halt their drilling projects, and thus demand for our products declined substantially.

Our sales in the Middle East and Africa could continue to be adversely affected by political and other events in the region, such as armed conflict, terrorist attacks and social unrest, that could materially impact the operations of companies active in the region so il and gas industry.

Far East and Oceania

Sales to customers in the Far East and Oceania accounted for 16% of our total consolidated sales volume of seamless steel pipe products in 2003, 17% in 2002 and 17% in 2001.

Our largest markets in the Far East and Oceania are China and Japan. Our seamless steel pipe sales in China are predominantly OCTGs for use in the Chinese oil and gas drilling industry. Sales have grown in this market in the past years as China increased investment in oil and gas exploration and production activities. Although apparent consumption of OCTG pipes in China increased during 2003, this increase was met by higher sales of pipes produced by local producers, who have been increasing their production capacity.

In Japan, our subsidiary, NKKTubes, competes against other domestic producers. The market for seamless steel pipe products in Japan is mostly industrial and depends on general factors affecting domestic investment, including production activity. In recent years, demand has weakened in line with the general downturn in the Japanese economy but in early 2004 has shown signs of a slight recovery.

Sales to other markets in the Far East and Oceania are affected by the level of oil and gas drilling activity in countries such as Indonesia and engineering activity particularly related to investment in petrochemical plants and oil refineries.

Welded Steel Pipes

We believe that we are the leading supplier of welded pipes for gas pipeline construction and industrial applications in South America. We also supply welded steel pipes to selected gas pipeline construction projects worldwide. Demand for our welded steel pipes is principally affected by investment in gas pipeline projects, especially in South America. In 2002 and 2001, sales of welded steel pipes were strong, reflecting a period of high demand for such products in connection with the construction of large pipeline projects in South America, such as those in Ecuador and Peru, as well as ongoing pipeline network integration projects in the region. Deliveries of welded steel pipes to those projects in Ecuador and Peru were substantially completed in 2002 and demand for our welded pipe products in 2003 came largely from the local Brazilian market for projects undertaken by Petrobras. In the second half of 2003, incoming orders from major projects in Brazil were suspended due to delays in obtaining the necessary environmental clearances; furthermore, a dispute between Petrobras and the Rio de Janeiro state government has led to the current suspension of new project activity in Brazil. This resulted in a sharp decline in sales in the second half of 2003, which has continued into 2004.

Principal Factors Affecting Oil and Gas Prices

As discussed above, sales to oil and gas companies worldwide represent a high percentage of our total sales and demand for seamless steel pipes from the global oil and gas industry is a significant factor affecting the general level of volumes and prices for our products. Downward pressures on oil and gas prices in the international markets usually result in lower oil and gas drilling activity and consequently lower demand for our seamless steel pipe products from our oil and gas customers and, in some circumstances, upward pressures can result in higher demand from these customers.

The international price level of oil depends on diverse factors. On the supply side, major oil- and gas-producing nations and companies frequently collaborate to control the supply (and thus the price) of oil in the international markets. A major vehicle for this collaboration is OPEC. Many of our customers are state-owned companies in member countries of OPEC, or otherwise cooperate with OPEC in controlling the supply and price of oil. Another

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factor that has affected the international price level of oil has to do with the political and socioeconomic conditions of oil-producing countries, such as Nigeria, Venezuela and the persistence of armed conflicts affecting the Middle East region which is home to a substantial proportion of the world s known oil reserves. On the demand side, economic conditions and the level of oil inventories in the leading industrial nations of the world, and more recently China, which constitute the largest oil consuming nations, also play a significant role in the oil prices.

In the past three years, the international price of oil has stabilized at relatively high levels but demand for our seamless pipe products has been affected by the factors indicated above.

We are unable to forecast the direction of international oil and gas prices in the future, and the consequent impact on investment programs and purchases, including pipe purchases, by our oil and gas customers.

Energy

Through a subsidiary formed in 1999, we have developed an energy supply business in Italy, following the partial deregulation of the energy sector by the Italian government. Initially formed to supply electricity to Dalmine and to other users in the Bergamo area, Dalmine Energie has rapidly expanded and currently supplies electricity to many industrial companies in Italy. Dalmine Energie purchases electricity principally from *GRTN Gestore della Rete di Trasmissione Nazionale S.p.A.*, or GRTN, formerly known as Enel Distribuzione S.p.A., at wholesale market prices under volume and delivery conditions that closely match those at which it sells to its customers.

In December 2001, Dalmine Energie began operating in the natural gas business. Dalmine Energie purchases its natural gas requirements from Snam S.p.A. under a long-term contract that expires on October 1, 2011, which contains annual, quarterly and daily take-or-pay provisions and had an outstanding value, as of December 31, 2003, of approximately 554,5 million (USD698.4 million). At December 31, 2003, Dalmine Energie traded 3.6 Twh (billions of kilowatt/hour) of electricity and 614 million standard cubic meters, or scm, of natural gas.

Dalmine Energie recognizes revenue only upon delivery of electricity and gas and other services to its customers. Revenues are calculated based on actual consumption, which is measured by meter readings carried out at set intervals. Of its 349 million (USD396 million) in revenues in 2003 (compared to 275 million -USD260 million- in 2002), 16% were derived from sales to our Italian manufacturing subsidiary (19% in 2002) and the remainder represented sales to third parties (of which 69% represented sales of electricity and the remainder represented sales of natural gas).

Other products

Prior to the reorganization of Tenaris Global Services as a subsidiary of Tenaris in October 2002, some of the subsidiaries, representative offices and other assets of Tenaris Global Services were involved in the sale and marketing of other steel products (principally sales in North America and Europe of steel products produced by Sidor and Siderar, a Techint group company producing flat steel in Argentina). Since June 30, 2003, we have discontinued these sales of other steel products.

Our other products and services include sucker rods used in oil extraction activities, steam and excess energy from our new power generation plant in Argentina, ferrous scrap, and procurement services.

Competition

Global Market

The global market for seamless steel pipe products is highly competitive. Seamless steel pipe products are produced in specialized mills using round steel billets and specially produced ingots. Steel companies that manufacture steel sheet and wire rods and bars and other steel products but do not operate specialized seamless steel mills are generally not competitors in the market for seamless steel pipe products, although they often produce welded steel pipes or sell steel sheets and plates used to produce welded steel pipe.

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The production of seamless steel pipe products following the stringent requirements of major oil and gas companies requires the development of specialized skills and significant investments in manufacturing facilities. By contrast, the seamless pipe products for standard applications can be produced in most seamless pipe mills worldwide and sometimes compete with welded pipe products for such applications. Welded pipe, however, is not generally considered a satisfactory substitute for seamless steel pipe in high-pressure or high-stress applications, which constitute a significant segment of our target market.

Our principal competitors in the international seamless steel pipe markets can be grouped by origin as described below.

Japan. Sumitomo Metal Industries Ltd. and JFE (the seamless pipe business of Kawasaki Steel) in the aggregate enjoy a significant share of the international market, having established strong positions in markets in the Far East and the Middle East. They are internationally recognized for the high quality of their products and for their supply of high-alloy grade pipe products. In April 2001, Nippon Steel Corporation, in connection with ongoing rationalization measures, withdrew from the export market for seamless steel pipe products and shut down its seamless steel pipe facility in Yawata, Japan. On September 27, 2002, Kawasaki Steel and NKK, our partner in NKKTubes, consummated a business combination through which they became subsidiaries of JFE. JFE continues to operate the former Kawasaki Steel s seamless steel pipe business in competition with NKKTubes.

Western Europe. Vallourec & Mannesman Tubes, or V&M Tubes, a Franco-German venture, has mills in Brazil, France, Germany and the United States. V&M Tubes has a strong presence in the European market for seamless pipes for industrial use and a significant market share in the international market with customers primarily in Europe, the United States, Brazil and the Middle East. V&M Tubes is an important competitor in the international OCTG market, particularly for high-value premium joint products. In May 2002, V&M Tubes purchased the seamless tubes division of North Star Steel, a leading U.S. producer of OCTGs for the domestic market, which was renamed V&M Star. Tubos Reunidos S.A. of Spain and Voest Alpine AG of Austria each has a significant presence in the European market for seamless steel pipes for industrial applications while the latter also has a presence in the international OCTG market with sales mostly directed to the United States and the Commonwealth of Independent States, or CIS.

United States. U.S. steel producers, including US Steel Corporation and V&M Star, are largely focused on supplying the U.S. market. Some of them, however, periodically enter the international market in response to decreased domestic demand or perceived opportunities in the export markets.

Eastern Europe, CIS and China. Producers from these regions compete in the commodity sector of the market and have been increasing their participation in the international market for standard products where quality and service are not the prime consideration.

Domestic Markets

We compete against importers of seamless steel pipe products and, to a lesser extent, against welded steel pipe products in the domestic markets of our manufacturing subsidiaries in Argentina, Venezuela, Mexico and Canada (countries in which we are the sole domestic producer) and against domestic, regional and other competitors in Italy and Japan.

Producers of seamless steel pipe products can maintain a strong competitive position in their domestic markets due to logistical and other advantages that permit them to offer value-added services and maintain strong relationships with domestic customers, particularly in the oil and gas sector. Our subsidiaries have established strong ties with major consumers of steel pipe products in their home markets, reinforced by JIT arrangements as discussed above.

Argentina

We are the sole producer of seamless steel pipe in Argentina. Accordingly, our competition in the Argentine seamless steel pipe products market is limited to imports.

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During the 1990s and more recently, our Argentine subsidiaries have faced increased competitive challenges from outside Argentina as a result of the Argentine government s trade liberalization policies. In early 1991, the Argentine government reduced import tariffs and eliminated most non-tariff restrictions on trade as part of an effort to open the Argentine economy to foreign competition. In March 1991, Argentina, Brazil, Uruguay and Paraguay established Mercosur, a common market organization whose four members have signed agreements that aim for eventual economic integration and the creation of a free trade zone and common external tariffs. Mercosur has eliminated or significantly reduced over time import duties, tariffs and other barriers to trade among the member nations. Zero tariffs have applied among Mercosur members to seamless steel pipe products since January 1, 2000. The tariff applicable to seamless steel pipe products imported from outside Mercosur was 16% as of December 31, 2003, plus a supplemental tariff of 1.5%. The tariff for welded pipe products imported from outside Mercosur was 14%, plus a supplemental tariff of 1.5%.

Recently, Mercosur and the Andean Community (Perú, Colombia, Ecuador and Venezuela), signed a free trade agreement aimed at reducing and eventually eliminating tariffs on steel products traded among member countries over a period of 8 to 12 years. Mercosur also is negotiating free-trade agreements with the EU, Mexico, India and South Africa, as well as participating in the Free Trade in the Americas, or FTAA, negotiations encompassing virtually all countries in the Western Hemisphere.

Argentina has imposed antidumping duties (74.49% margin) against imports of welded line pipe from Japan, which are scheduled to remain in effect until December 2006.

Venezuela

We compete in the Venezuelan market both as a domestic producer and foreign supplier.

In April 2002, Venezuela imposed import tariffs ranging from 20% to 30% (an increase from 5% to 15%) on steel products (including seamless steel pipes) from countries with which it did not have a free trade agreement. These increased tariffs (from the 5% to 15% range in effect prior to April 2002) expired in October 2003. Nevertheless Venezuela requested a new 10% increase and the Andean Community authorized it. A zero tariff applies to steel imports from Andean Community member countries, Chile, and Mexico. Venezuela has imposed antidumping duties of 87.0% on steel pipe imports from Japan since 1996, which are scheduled to remain in effect until 2005. Currently, Venezuela is negotiating a trade agreement with the EU, as well as participating as part of the Andean Community in the FTAA negotiations.

Mexico

We are the sole producer of seamless steel pipe in Mexico. Accordingly, our competition in the Mexican market is limited to imported products. Competition in the Mexican market has been increasing in recent years, as the Mexican government has entered into free trade agreements that have reduced trade barriers and tariffs on steel imports (including seamless steel pipes) from participant countries. As a member of the North American Free Trade Agreement, or NAFTA, which came into effect January 1994, Mexican duties on OCTG products have been gradually reduced from 15% in 1993 to zero since the beginning of 2003. In 2000, Mexico signed a trade agreement with the EU, under which seamless steel pipe imports from the EU were subject initially to a 7% duty, which is to be progressively reduced until zero in 2007.

In addition, the Mexican government has signed trade agreements with Chile, Bolivia, Nicaragua, Costa Rica and Uruguay. Mexico also joined the Group of Three, or the G-3, in 1995 with Colombia and Venezuela. Under the G-3 agreements, as of July 1, 2003, duties on seamless steel

pipes are reduced annually for a ten-year period begun in 1995 by 1.1% (from 1995 until July 2003, it was 1.08%) or 0.72% (depending on the product).

On January 1, 1999, Mexico imposed an import tariff of 18% (increased from 15%) on seamless steel pipe from countries with which Mexico does not have a trade agreement. The tariff was subsequently increased for some steel products (including seamless pipes) to the current 25%, which is scheduled to be reduced to 18% during 2004.

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Since 1995, Mexico has imposed a tariff of 82.4% on certain seamless steel cold-drawn pipe products from the United States. Since 2000, Mexico has imposed antidumping duties of 99.9% on seamless steel line pipes from Japan, which are scheduled to remain in effect until November 2005.

Mexico has imposed final antidumping duties of 79.65% and 42.00% on seamless line pipe imported from Russia and Romania respectively, and a preliminary antidumping duty of 18.17% on imports of pipe fittings from China, with a final duty determination expected by June 2004.

Canada

We are the sole domestic producer of seamless steel pipe in Canada. We compete with domestic welded pipe producers, as well as imports. Canada generally does not impose significant tariffs on seamless steel pipe imports, largely opening the domestic market to international competition for those products. Canada is participating in the current FTAA negotiations.

In April 2002, the Canadian Government initiated a safeguard investigation against certain steel products, including certain seamless pipe, designed to protect domestic producers from an influx of steel imports. The Canadian Government concluded the investigation for all products in May 2003 and declined to impose any safeguard measure, contrary to the recommendations of its lead trade agency on this issue.

Italy

In Italy and elsewhere in the EU, we compete against European and non-European producers of seamless steel pipe products, most notably V&M Tubes.

Import barriers have fallen and competition has increased recently in Italy and other EU markets for seamless steel pipe products. Since 2002, non-EU imports of seamless pipes into the EU have been strong and had a negative impact on our sales in Italy because of the imports often have been at significantly lower prices. This import increase occurred despite antidumping and other restrictions placed on certain steel imports in previous years that remain in effect. The European Commission (following pressure from the European seamless pipe industry) has imposed antidumping duties and other import restrictions on certain steel products from Ukraine and Croatia since February 2000, and from Russia, Poland, the Czech Republic, Slovakia, Romania and Hungary since 1997. The European Commission currently is reviewing these measures, which expired in 2002 but are still being enforced. Admission of Eastern European countries into the EU will likely mean stronger competition in Europe from these countries steel products. The EU is negotiating trade agreements with the Andean Community and Mercosur.

Japan

NKKTubes is a leading producer of seamless steel pipes in Japan. In the domestic market, it competes against Sumitomo Metal, JFE and Nippon Steel. Currently Japan is negotiating a free trade agreement with Mexico.

Brazil

Confab is a leading producer of welded steel pipes in Brazil. Brazil currently imposes on non-Mercosur imports a 16% tariff for seamless pipe and 14% for welded pipe. Brazil has free trade agreements with Mercosur, Chile and Bolivia. The Andean Community and Mercosur have agreed to gradually reduce steel-related tariffs to zero over a period of 8 to 12 years.

Capital Expenditure Program

In recent years, we have undertaken a major round of capital investment projects at our three integrated facilities in Argentina, Mexico and Italy. The focus of these capital investment projects has been to upgrade these facilities to state-of-the-art status in terms of automation and quality control, and to expand our capacity to produce premium quality and other high-grade products. As a result of these and other investments, we have established a strong

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reputation for the quality of our products and we have increased significantly the proportion of heat-treated products and products finished with proprietary premium joints in our product sales mix.

We will continue to invest in the modernization and improvement of our facilities and quality control processes in our mills as well as to expand our capability to produce high-grade products. We also make expenditures at all of our facilities to improve environmental and safety conditions.

During 2003, at our Campana facility in Argentina, we expanded the finishing lines for premium joints and added a new upsetting press for the small product range. We also invested in a new centralized laboratory facility for product testing and qualification purposes.

At our Veracruz facility in Mexico, we made improvements in the melt shop and in the continuous casting process. In addition, in the finishing areas, we invested in a new finishing line for cold-drawn pipes, and in new double-joint facilities. In addition, we are constructing a new auto components facility to supply the automobile industry.

At our Dalmine facility in Italy, we invested in automation, cost reduction, quality enhancement and new product development. In the melt shop and continuous casting machines, we implemented a new automation system and enhanced process control. A new end sizing machine was installed on the finishing floor to cope with the high standards required by the special line pipe market.

During 2003 we also made significant investments in our Brazilian welded pipe facility. These included an overhaul of the material handling capabilities at the welding lines, the installation of a completely new heat treatment plant, which will enable us to produce welded OCTG products, and the construction of a new administrative building.

The total amount spent by Tenaris for capital expenditure programs in 2003 was USD137.5 million, compared to USD124.6 million in 2002 and USD200.0 million in 2001.

Capital expenditure projects planned for 2004 include further enhancements at the expander mill in Italy; expansion of the direct reduction plant, the medium size finishing floor and the cold drawn area in Argentina; expansion and relocation of the auto-components facility in Veracruz, Mexico as well as the modernization of the coupling shop and the installation of a new quenching tank for the medium/big tube range; installation of a new sucker rod manufacturing line in Brazil; revamping the heat treatment facilities in Canada and the completion of a new threading and finishing line in Nigeria.

Information Technology

In addition to capital expenditures at our plants, we have invested in the integration of our production, commercial and managerial activities. These investments are intended to promote the further integration of our operating facilities and enhance our ability to provide value-added services to customers worldwide. These investments include:

the installation of new globally integrated commercial IT systems to improve customer service capabilities, including an order tracking system available to major customers via Internet;

the establishment of a specialized procurement company, known as Exiros, with an internet portal to reduce purchasing costs and enhance logistics;

the establishment of a new centralized data center to improve the quality, speed and reliability of the information and IT services; and

the implementation of new finance and administrative systems to improve management control and information and to enable the development of synergies.

Investments in information systems totaled USD23.7 million in 2003, compared to USD14.6 million in 2002.

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Subsidiaries

We operate primarily through subsidiaries. For a complete list of our subsidiaries and a description of our investments in other companies, see notes B and 31 to our consolidated financial statements included in this annual report.

Below is a simplified diagram of our corporate structure, as of December 31, 2003:

- (1) The remainder of Confab was owned by the public. As of April 30, 2004, we held 99% of Confab s voting stock.
- (2) As of April 30, 2004, the remainder of NKKTubes was beneficially owned by JFE Engineering.
- (3) As of April 30, 2004, the remainder of Tavsa was owned by the Republic of Venezuela through the Corporación Venezolana de Guayana.

Seamless Steel Pipe Manufacturers

Siderca

Siderca is the sole seamless steel pipe producer in Argentina. We or our predecessors have held a large majority position in Siderca since its inception in 1948. Pursuant to the exchange offer concluded in December 2002, we acquired an additional 28% of Siderca s outstanding capital stock, reaching a 99% direct and indirect holding in Siderca. On April 24, 2003, we completed a unilateral acquisition under Argentine law of the remaining minority shareholders—stock and, as a result, Siderca became a wholly-owned subsidiary of the Company.

Tamsa

Tamsa is the sole seamless steel pipe producer in Mexico. In June 1993, through a subsidiary of Siderca that held a 6% interest in Tamsa, we invested USD67.1 million to acquire an additional 18% interest in Tamsa. Since this investment, we, directly or indirectly, continued to make additional purchases of Tamsa s ordinary stock. Pursuant to the exchange offer concluded in December 2002, we acquired a further 44% of Tamsa s ordinary stock. Effective on August 11, 2003, Tamsa delisted its shares from the Mexican Stock Exchange and terminated its ADR program. On September 15, 2003, we completed a second exchange offer for all Tamsa shares and ADSs owned by the public. Concurrently with this second exchange offer, we established a fiduciary account in Mexico for a period of six months into which we deposited the number of ordinary shares necessary to acquire at a fixed exchange ratio all the outstanding Tamsa shares held in Mexico. On February 11, 2004, this fiduciary account ended and we acquired

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the 249,166 additional shares of	Tamsa that had been	exchanged by the fig	duciary agent.	At April 30, 2004	, we held, directly	or indirectly,	100%
of Tamsa s shares.							

Dalmine

Dalmine is the leading seamless steel pipe producer in Italy and a leading seamless steel pipe producer in the EU. In February 1996, through a subsidiary of Siderca, we acquired a 37% interest in Dalmine. Since this initial investment, we, directly or indirectly, have made additional purchases of Dalmine s ordinary stock. Pursuant to the exchange offer concluded in December 2002, we acquired 41% of Dalmine s ordinary stock. Since that date, we engaged in various open-market transactions in accordance with applicable law through which we acquired an additional 2% of Dalmine s ordinary stock, reaching a 90% direct and indirect holding in Dalmine. As a result of a tender offer completed in June 2003 and subsequent acquisitions in the open market, at December 31, 2003 we held directly or indirectly 99% of the shares of Dalmine.

Tavsa

Tavsa was formed to run the seamless pipe business formerly part of Sidor. On October 9, 1998, Tamsa entered into an agreement with the Venezuelan government, pursuant to which Tamsa acquired 70% of Tavsa for an initial equity contribution of USD11.7 million. The Venezuelan government holds the remaining 30% of Tavsa.

AlgomaTubes

AlgomaTubes is the sole seamless steel pipe producer in Canada. On June 14, 2000, Siderca entered into an agreement with Algoma Steel pursuant to which, through the newly incorporated Canadian subsidiary, AlgomaTubes, we leased and operated Algoma Steel s seamless steel pipe manufacturing facilities in Sault Ste. Marie, Ontario, Canada. The lease agreement, which came into effect on October 1, 2000, had a term of 20 years, and contemplated a purchase option. On January 30, 2004 we purchased the leased land, manufacturing facilities, spare parts and other operating assets for USD9.6 million.

NKKTubes

On May 24, 2000, Siderca agreed with NKK to form a new company, NKKTubes, to take over NKK s seamless steel pipe business. Siderca and NKK (now JFE) own 51% and 49% respectively of NKKTubes, which began operations on August 1, 2000. In connection with the NKKTubes joint venture, NKK agreed to license to us its manufacturing technology, patents and trademarks for manufacturing steel (for use in the manufacturing of seamless steel pipe) and seamless steel pipe. As a result of NKK and Kawasaki Steel s business combination, on April 1, 2003, the licensing agreements relating to NKK s technology were terminated.

Welded Steel Pipe Manufacturers

Siat

Siat is the leading producer of welded steel pipes in Argentina. In 1986, Siderca acquired 100% of Siat. In December 1992, Siderca transferred a 30% interest in Siat to Confab in exchange for a 30% interest in Confab s then subsidiary, Confab Tubos S.A.

Confab

Confab is the leading welded tubes manufacturer in Brazil, and also manufactures and sells industrial equipment of various specifications and for diverse applications, including liquid and gas storage equipment, standard and high-pressure vessels, pulping equipment and direct fire heaters. In August 1999, Siderca acquired a 39% interest (99% of voting capital) in Confab for USD43.5 million. Since this investment, we have exercised control of Confab.

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Tenaris Global Services

Tenaris Global Services and its subsidiaries comprise the various companies, representative offices and other assets around the world that market and provide services in relation to the sales of our products worldwide and which, on October 18, 2002, were separated from the Techint commercial network, which provide sales and marketing services to companies in the Techint group. Tenaris Global Services is domiciled in Uruguay.

Dalmine Energie

Dalmine Energie was established in 1999 as a wholly-owned subsidiary of Dalmine. Initially formed to supply electricity to Dalmine and to other industrial users, it has rapidly expanded and currently supplies electricity and natural gas to many industrial companies in Italy.

Metalmécanica

Metalmécanica is a manufacturer of couplings and accessories and is the leading producer of sucker rods for the oil and gas industry in Latin America. We have a 100% interest in Metalmécanica.

Other Investments

Sidor (Amazonia and Ylopa)

In January 1998, Amazonia, an international consortium of companies, purchased a 70% equity interest in Sidor, a Venezuelan integrated steel producer, from the Venezuelan government, which retained the remaining 30%. As of December 31, 2002, prior to the 2003 restructuring of Sidor s and Amazonia s debt described below, we held an equity interest in Amazonia of 14.1%.

As of December 31, 2002, Sidor had approximately USD1.58 billion of indebtedness (secured in part by fixed assets valued at USD827 million) and Amazonia had approximately USD313 million of indebtedness. Sidor and Amazonia had been unable to make payments on their debt since late 2001.

During 2003, Sidor, Amazonia and their creditors (including the Venezuelan government) restructured Sidor s and Amazonia s debt. As a result of the restructuring, we hold a 24% equity interest in Ylopa Serviços de Consultadoria Lda., or Ylopa, a special-purpose corporation incorporated in Madeira. Under the terms of the restructuring, Ylopa purchased all of Amazonia s bank debt and a portion of Sidor s bank debt for USD133.5 million, Sidor purchased a portion of its own bank debt for USD37.9 million and the remainder of Sidor s bank debt was refinanced. As part of this refinancing, Sidor s lenders agreed to reduce interest rates and extend the term of the debt.

Additionally, Ylopa assigned to Amazonia all of the debt it purchased in exchange for debt instruments of Amazonia convertible into a 67% equity interest in Amazonia at Ylopa s option, the Venezuelan government exchanged half of the debt owed to it by Sidor for additional equity and consequently increased its equity ownership interest in Sidor to 40% and the remainder of the debt owed to the Venezuelan government was refinanced.

Certain agreements entered into in connection with a previous restructuring of the Sidor and Amazonia senior debt that took place in 2000 were terminated as part of the 2003 restructuring and Amazonia shareholders were released from various guarantees they had provided in connection with Amazonia s initial purchase of its 70% equity stake in Sidor with respect to the principal and a portion of the interest payable under the loan made to Sidor by the Venezuelan government. In addition; their obligations under a put agreement that previously required them to purchase up to USD25 million in loans payable by Amazonia to its private lenders and certain other contingent obligations created in the 2000 restructuring were also terminated.

The 2003 restructuring and subsequent agreements also set forth a mechanism for Sidor to repay a portion of its debt, whereby its excess cash (determined in accordance with a specific formula) is to be allocated between the Sidor s banks, Ylopa and the Venezuelan government (the latter according to their equity stakes in Sidor of 60% and 40%, respectively).

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As of December 31, 2003 and as a result of the 2003 restructuring, Amazonia s equity interest in Sidor was 60% and our indirect interest in Amazonia was 14.5%. In addition, we held an additional indirect investment in Amazonia through convertible debt held by Ylopa.

We continue to bear the risk of further losses in the equity value of our investment in Amazonia as well as losses in the equity value of our investment in Ylopa. The restructuring agreements contemplate, however, certain continuing obligations and restrictions to protect claims held by the financial creditors of Sidor. These obligations and restrictions include pledges over all of Sidor s and Amazonia s existing shares that, absent the occurrence of an event of default under the documents of the restructuring, should be released in two years, pledges to Sidor s financial lenders of any future debt of Amazonia and limitations to the constitution of liens over financial assets issued by Amazonia.

Raw Materials

At our integrated seamless steel pipe facilities in Argentina, Mexico and Italy, our principal raw materials are iron ore, ferrous scrap, pig iron, pre-reduced iron, DRI, including DRI in hot briquetted form, or HBI, and ferroalloys. These are processed in electric furnace steel shops into steel bars and ingots, which are then further processed in our rolling mills, and finishing lines into seamless steel products. In Argentina, we produce our own DRI using iron ore imported from neighboring Brazil and natural gas as a reductant and we source ferrous scrap domestically through Scrapservice S.A., our 75% owned Argentine scrap collecting and processing subsidiary. In Mexico, we import most of our pig iron and DRI requirements and purchase ferrous scrap from domestic and international markets. In Italy, we purchase pig iron and ferrous scrap from European and international markets as well as special metals for certain products. We coordinate our purchases of ferroalloys worldwide. Below we have provided a more complete description of the raw material and energy situation at our integrated facilities in these three countries.

In April 2004, together with Sidor, we entered into an agreement with Posven, the owner of an idled Venezuelan HBI facility, for the purchase of its assets for USD120 million. The facility, located in Ciudad Guayana, Venezuela, has an annual design capacity of 1.5 million tons but has never operated at full capacity having been shut down in 2001 shortly after its start-up. The acquisition is subject to the satisfaction of several conditions, including the transfer of operating contracts on satisfactory terms. The completion of this acquisition and subsequent operation of the HBI facility would give Tenaris substantially increased access to Venezuela s low cost iron ore and natural gas for the production of pre-reduced iron for use principally in our Mexican and Italian operations.

At our other seamless steel pipe facilities, we use round steel bars and ingots as our principal raw materials. In Japan, NKKTubes purchases these materials from JFE, and in Venezuela, Tavsa purchases these materials from Sidor. In each case, those purchases are made under supply arrangements pursuant to which the purchase price varies in relation to changes in the costs of production. As a result of their location within a larger production complex operated by the supplier, both NKKTubes and Tavsa are substantially dependent on these contracts for the supply of raw materials and energy. JFE uses imported iron ore, coal and ferroalloys as principal raw materials for producing steel bars at Keihin and Sidor uses domestic iron ore and domestic and imported ferroalloys as its principal raw materials. In Canada, we currently use steel billets produced in our integrated facilities in Argentina and Mexico, where we have an excess of steelmaking capacity over our pipe making capacity, but in May 2004, we concluded an agreement under which QIT will begin to supply round steel bars to meet some of our requirements starting in 2005.

In our welded pipe facilities, we purchase steel sheets and steel plates principally from domestic producers for processing into welded steel pipes.

Integrated Steel Production Facility in Argentina

At our Campana facility in Argentina we vary within limits the proportion of ferrous scrap to DRI that we use to manufacture our products based on the relative price of these inputs.

We operate a Midrex DRI production plant in Argentina to generate DRI using, as raw materials, pellets and lump ore purchased under long-term contracts from suppliers in neighboring Brazil. Prices under these contracts are fixed

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on an annual basis in accordance with market conditions and follow the prices agreed between the major iron ore exporters and their main steel industry clients. Our annual consumption of iron ore in Argentina ranges between 900,000 and 1,200,000 tons and is supplied primarily by *Companhia Vale do Rio Doce, Minerações Brasileiras Reunidas* and *Samarco Mineração S.A* under one-year fixed price contracts. We arrange the transportation of the iron ore, taking advantage of dry bulk cargo vessels on their return from Europe and utilizing our own port facilities. We have the capacity to store approximately 330,000 tons of iron ore, or enough to supply our manufacturing activity in Argentina for four months. The costs for iron ore imported into Argentina from Brazil increased in 2003 in line with increases in international iron ore prices.

To meet our requirements for ferrous scrap at competitive prices, we established Scrapservice S.A., a subsidiary in Argentina that collects and processes ferrous scrap. Our costs of collecting and processing ferrous scrap in Argentina increased substantially during 2003 reflecting higher demand from local steel producers and a tight supply situation following several years of recession. In 2002 this cost had substantially decreased reflecting the impact of the Argentine peso devaluation.

We consume large quantities of electricity (approximately 1,100,000 megawatts per year) for our manufacturing activities at the Campana facility, particularly in the operation of the electric furnaces used to melt DRI and ferrous scrap. In order to secure a source of electric power on the most competitive terms, we acquired, an electric power generating facility located in San Nicolás, approximately 200 kilometers northwest of Campana at a cost of USD16.9 million net of cash and cash equivalents. The power plant is a modern gas turbine facility that came on stream in 1998 and has a power generation capacity of 160 megawatts and steam production capacity of 250 tons per hour. As a result of the purchase, our operations at Campana, which consume around 160 megawatts at peak production and an average of 90 megawatts, have become self-sufficient in electric power requirements. Power generated at the plant that is in excess of our requirements is sold on the open market and steam is sold to Siderar, an affiliate company that operates a steel production facility in San Nicolás. We also have a thermo-electric generating facility with a capacity of 35 megawatts at Campana, which can operate with natural gas or fuel oil.

We also consume substantial volumes of natural gas in Argentina, particularly in the generation of DRI and to operate our power generation facilities. The natural gas market in Argentina was deregulated in 1992 and divided into three sectors: production, transportation and distribution. We have long-term supply arrangements with Repsol YPF and Tecpetrol S.A., a Techint group company, for the purchase of natural gas. Repsol YPF is our main supplier, but Tecpetrol supplies us with a substantial portion of our natural gas requirements on terms and conditions that are equivalent to those governing the supply of natural gas by Repsol YPF. Our supply agreement with Repsol YPF extends until December 2006 with prices revised on an annual basis. On March 4, 2003, we entered into an agreement with Tecpetrol under which we paid USD15.3 million for the advance purchase of 760 million cubic meters of natural gas to be delivered to our Campana facility and our newly acquired power generation facility over a period of five years on pricing terms that will enable us to share through discounts the impact of any increase in natural gas prices over that period with Tecpetrol. Under the terms of the agreement, we will have a minimum guaranteed return on this advance payment equal to LIBOR plus 3.5%. Our purchases from Tecpetrol in 2003 amounted to USD6.2 million, USD3.4 million in 2002, and USD4.5 million in 2001. We also have transportation and distribution agreements with Transportadora de Gas del Norte S.A., or TGN, and Gas Natural Ban S.A., or Gasban; these contracts will expire in 2004 and may be renewed at that time. The Techint group has a significant investment in TGN. Finally, for the final transportation phase, we have a supply contract with Gasban that expires in 2004. The costs of natural gas in Argentina fell substantially in 2002 following the Argentine peso devaluation and subsequent freezing of tariffs in local currency terms and increased in 2003 reflecting the continuing freeze on tariffs and the appreciation of

Integrated Steel Production Facility in Mexico

At our Veracruz facility in Mexico we obtain DRI and pig iron mainly from foreign suppliers. We obtained the rest of our metal requirements for 2001, 2002 and 2003 from the domestic market, the United States and other scrap-exporting countries. We have our own scrap collection yard in Coatzacoalcos, Veracruz, which started operations in June 1998 and acquired an additional yard in Merida, Yucatan in March 2004. The costs of scrap, DRI and pig iron in Mexico increased significantly during 2003 in line with increases in the prices of such materials in the North American market reflecting increased international demand for steel products, particularly from China.

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Our purchases of raw materials for our Mexican operations are made pursuant to primarily short-term supply arrangements. However, to secure a long-term supply of HBI, we made an investment in, and entered into an off-take contract with, *Complejo Siderúrgico de Guayana C.A.*, or Comsigua, to purchase on a take-and-pay basis 75,000 tons of HBI annually for twenty years beginning in April 1998 with an option to terminate the contract at any time after the tenth year upon one year s notice. Under this contract, we are required to purchase the HBI at a formula price reflecting Comsigua s production costs during the first eight contract years; thereafter, we will purchase the HBI at a slight discount to market price. As a result of continuously weak market prices for HBI from the start-up of the Comsigua plant until the second half of 2003, we paid higher-than-market prices for our HBI during that period and according to the original contract accumulated a credit that, at December 31, 2003, amounted to approximately USD13.4 million. This credit, however, is offset by a provision for an equal amount. We own, through our principal Mexican subsidiary, a 6.9% equity interest in Comsigua. In addition, we agreed to cover a portion of Comsigua s cash operating and debt service shortfalls, pledged our shares in Comsigua and provided a proportional guarantee of USD11.7 million (USD5.0 million outstanding as of December 31, 2003) in support of a USD156 million (USD66.0 million outstanding as of December 31, 2003) project financing loan made by the International Finance Corporation, or IFC, to Comsigua under the IFC loan and additional operating shortfalls of USD5.3 million. For more information about this contract, see note 24(v)(a) of our audited consolidated financial statements included in this annual report.

Our Veracruz facility consumes large quantities of electric power, particularly in operating the electric furnaces used to produce steel. This electric power is furnished by the Mexican government-owned *Comisión Federal de Electricidad*, or the Federal Electric Power Commission. The costs of electric power in Mexico increased in 2003 reflecting higher fuel prices.

Integrated Production Facility in Italy

For our facilities in Italy we purchase our ferrous scrap requirements mainly from the Italian and EU market and the remainder from other parts of the world. We purchase our pig iron requirements primarily from Russia, Algeria, Turkey and the Ukraine; unlike ferrous scrap purchases, which are primarily denominated in euros, our pig iron purchases are usually denominated in U.S. dollars. High-alloy and other special quality steels are supplied under annual contracts, with prices closely linked to prevailing ferrous scrap prices. The costs of scrap and pig iron in Italy increased significantly during 2003 in line with the increases in prices for these commodities in the Western European market reflecting increases in international demand for steel products, especially from China.

Our main facility in Italy consumes large quantities of electric power, particularly in operating the electric furnace to produce steel. Until recently, we purchased our electric power requirements directly from GRTN at prices established for industrial users. In the first half of 1999, the Italian government instituted deregulation measures; in July 1999, we created a wholly owned subsidiary, Dalmine Energie, to acquire electrical and other forms of energy at wholesale rates for our Italian operations and for other companies in the Bergamo area belonging to the *Consorzio Orobie Energia*. Dalmine Energie began to operate in January 2000, after having identified sources for the purchase of electrical energy and entered into supply contracts with companies in the consortium. Today, all of our Italian electric and gas power requirements are supplied by Dalmine Energie, which purchases electric power principally from GRTN and natural gas from Snam S.p.A. The costs of electric energy and natural gas in Italy remained relatively stable in 2003 in Euros but increased in U.S. dollar terms due to the appreciation of the Euro against the U.S. dollar.

Product Quality Standards

Our seamless steel pipes are manufactured in accordance with the specifications of the American Petroleum Institute, or API, the American Society for Testing and Materials, ASTM, the International Standardization Organization or ISO, and Japan Standard or JIS. The products must also satisfy our proprietary standards as well as our customers requirements. We maintain an extensive quality control program to ensure that our

products continue to satisfy proprietary and industry standards and are competitive from a product quality standpoint with products offered by our competitors. Currently we maintain, for all our operations, the Quality System Certification ISO 9001-2000, granted by Lloyd Register Quality Assurance, a requirement for selling to the major oil and gas companies, which have rigorous quality standards. The ISO 9001 quality management system assures that the

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product complies with customer requirements from the acquisition of raw material to the delivery of the final product. ISO 9001 is designed to ensure the reliability of both the product and the processes associated with the manufacturing operation. In January 2004, our seamless steel pipe manufacturing facilities in Campana became our second manufacturing facility, after NKKTubes, to obtain the Japanese Industrial Standards (JIS) quality management certification from the Japanese Ministry of Economy, Commerce and Industry.

All our mills involved in the manufacturing of material for the automotive market are additionally certified according to the standard ISO TS 16949.

Research and Development

Research and development, or R&D, of new products and processes to meet the increasingly stringent requirements of our customers is an important aspect of our business.

R&D activities are carried out primarily at specialized research facilities located at the Campana plant, operated by the *Fundación para el Desarrollo Tecnológico*, or Fudetec, and at the research facilities of the *Centro Sviluppo Materiali S.p.A.*, or CSM, in Rome. Fudetec was founded in 1989 by members of the Techint group to promote industrial and technological development in Argentina. In May 1997, we acquired an 8% interest in CSM.

Product development and research currently being undertaken include:

proprietary premium joint products including dopeless technology;

heavy wall deep water line pipe and risers;

expandable casing technology; and

tubes for boilers.

In addition to R&D aimed at new or improved products, we continuously study opportunities to optimize our manufacturing processes. Recent projects in this area include ongoing studies for the addition of electromagnetic stirring to continuous casting with the goal of improving product quality and range.

We spent USD21.9 million for R&D in 2003, compared to USD14.0 million in 2002 and USD9.7 million in 2001.

Environmental Regulation

We are subject to a wide range of local, provincial and national laws, regulations, permits and decrees in the countries where we have manufacturing operations concerning, among other things, human health, discharges to the air and water and the handling and disposal of solid and hazardous wastes. Compliance with these environmental laws and regulations is a significant factor in our business.

We have not been fined for any material environmental violation in the last five years, and we are not aware of any current material legal or administrative proceedings pending against us with respect to environmental matters which could have an adverse material impact on our financial condition or results of operations. We have not been required or requested, nor are we aware of any obligation, to conduct remedial activities at any of our sites or facilities.

Insurance

We carry property, accident, fire, third party liability, product liability and other insurance (such as vehicle insurance) in amounts which are customary in the steel products industry. In some cases, insurers have the option to replace damaged or destroyed plant and equipment rather than to pay us the insured amount. In general terms, we do not carry loss-of-profit or business interruption insurance.

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Item 5. Operating and Financial Review and Prospects

The following discussion and analysis of our financial condition and results of operations are based on, and should be read in conjunction with, our audited consolidated financial statements and the related notes included elsewhere in this annual report. This discussion and analysis presents our financial condition and results of operations on a consolidated basis. We prepare our consolidated financial statements in conformity with International Financial Reporting Standards, or IFRS, which differ in certain significant respects from U.S. GAAP. See notes U and 33 to our consolidated financial statements included in this document, which include a description of the principal differences between IFRS and U.S. GAAP as they relate to our consolidated financial statements and a reconciliation of net income and shareholders equity for the periods and at the dates indicated.

Certain information contained in this discussion and analysis and presented elsewhere in this annual report, including information with respect to our plans and strategy for our business, includes forward-looking statements that involve risks and uncertainties. See Cautionary Statement Concerning Forward-Looking Statements . In evaluating this discussion and analysis, you should specifically consider the various risk factors identified in this annual report that could cause results to differ materially from those expressed in such forward-looking statements.

Overview

We are a leading global manufacturer and supplier of seamless steel pipe products and associated services to the oil and gas, energy and other industries, with production, distribution and service capabilities in key markets worldwide. In the last decade, we have successfully expanded our business through a series of strategic investments. We now operate a worldwide network of seamless steel pipe operations with manufacturing facilities in South America, North America, Europe and Asia and an annual production capacity of over three million tons of seamless steel pipe products, compared to 800,000 tons in the early 1990s. In addition to our investments in seamless steel pipe operations worldwide, we also own controlling interests in the leading producers of welded steel pipes in Argentina and Brazil, with a combined annual production capacity of 850,000 tons, and have established an energy supply business in Italy. We have developed competitive and far-reaching global distribution capabilities, with a direct presence in most major oil and gas markets.

Our primary source of revenue is the sale of seamless pipes in several markets worldwide. Sales of seamless pipes represents a high percentage (75% in 2003) of our total sales, and we expect sales of such products to continue to be our primary source of revenue. The global market for seamless pipes is highly competitive, with the primary competitive factors being price, quality and service. We compete in international markets against primarily European and Japanese producers. Our largest markets for seamless steel products are concentrated in the countries in which we have manufacturing subsidiaries (Argentina and Venezuela in South America, Mexico and Canada in North America, Italy in Europe and Japan in the Far East).

Our sales of seamless pipes are sensitive to the international prices of oil and gas and their impact on the drilling activity of participants in the oil and gas sectors. Demand for seamless pipes from the global oil and gas industry is a significant factor affecting the general sales volumes and prices of our products. In 2003, although oil prices remained at relatively high levels, capital discipline by the major oil and gas companies and production discipline by the OPEC producers, coupled with the military, political and security events that affected demand in Iraq, Venezuela and Nigeria, resulted in overall drilling activity remaining flat outside North America and a significant drop in consumption of seamless tubes in the Middle East. Drilling activity increased in North America as a result of high natural gas prices in the United States and Canada and an increase in exploration and production spending by Pemex in Mexico. We expect global demand for oil to increase in 2004 following the expected growth in the world economy, which should sustain a limited increase in exploration and production activity at current oil price levels. Even if capital discipline on the part of the major oil and gas companies and production discipline on the part of OPEC producers were to continue at current levels, global drilling activity and demand for seamless pipe products from the oil and gas sector should show a limited increase over the levels of 2003.

Our sales of welded pipe products are volatile and depend on specific projects. The market for our welded steel pipes can vary significantly from year to year and is to a large extent driven by projects to construct oil and gas pipelines in South America. In 2002, overall demand was high with deliveries made to large pipeline projects in

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Ecuador, Peru and Bolivia. In 2003, increased welded pipe revenues in Brazil as a percentage of total welded pipe revenues- were not sufficient to offset the lack of projects in other South American markets. We believe that demand for our welded pipes in 2004 will depend primarily on the realization of further oil and gas pipeline projects previously announced in the Brazilian market.

Our operating and net income in 2003 were affected by losses incurred in connection with the settlement of the BHP litigation. In December 2003, we settled a lawsuit brought by a consortium led by BHP related to pipes produced and delivered by Dalmine prior to its privatization in 1996. According to the terms of the settlement, a total of GBP108.0 million (USD194.3 million) was agreed as compensation to the consortium, inclusive of expenses. In 2003 we recorded an aggregate loss of USD114.2 million-net of provisions previously recorded-, which after income tax effects amounted to a net loss of USD74.6 million in connection with this litigation. We have brought arbitration proceedings against Fintecna S.p.A., an entity owned by the Italian government and successor to the government-owned seller, to compel Fintecna to indemnify us for the amounts paid and payable by Dalmine to the consortium. See Item 8. Financial Information Consolidated Statements and Other Financial Information Legal Proceedings BHP Proceedings.

Our net income in 2003 showed for the first time in years a gain arising from results of associated companies. We have indirect investments in Sidor, the largest steel producer in Venezuela, through Amazonia, an international consortium of companies, and through convertible debt held by Ylopa, a company established by some of the shareholders of Amazonia in connection with the restructuring of Sidor and Amazonia s debt completed in 2003. Until 2003 Sidor had experienced significant financial losses and other problems since its acquisition by Amazonia in 1998, which led to a default on its debt obligations and a subsequent restructuring of Sidor s and Amazonia s debt. Our results in 2003 show the positive impact of this restructuring, as well as more favorable market conditions for Sidor s products starting in 2003.

Critical Accounting Policies and Estimates

This discussion of our operating and financial review and prospects is based on our audited consolidated financial statements, which have been prepared in accordance with IFRS. The use of IFRS as opposed to U.S. GAAP has an impact on our critical accounting policies and estimates. The application of U.S. GAAP would have affected the determination of consolidated net income for the years ended December 31, 2003, 2002 and 2001, and the determination of consolidated shareholders—equity as of December 31, 2003 and 2002. See notes U and 33 to our audited consolidated financial statements included in this annual report, which reconcile our results of operations and shareholders—equity presented under IFRS to U.S. GAAP.

The preparation of these financial statements requires management to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and the related disclosure of contingent assets and liabilities. On an ongoing basis, management evaluates its accounting estimates and assumptions, including those related to doubtful accounts, obsolescence of inventory, impairment of long-term investments, impairment of other assets and contingencies, and revises them when appropriate. Management bases its estimates on historical experience and on various other assumptions that it believes to be reasonable under the circumstances. These estimates form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Although management believes that our estimates and assumptions are reasonable, they are based upon information available when they are made. Actual results may differ significantly from these estimates under different assumptions or conditions.

The SEC has defined a company s most critical accounting policies as those that are most important to the portrayal of its financial condition and results of operations, and which require the company to make its most difficult and subjective judgments, often as a result of the need to make estimates of matters that are inherently uncertain. Based on this definition, we have identified the following critical accounting policies and judgments.

Allowances for Doubtful Accounts

We make estimates of the uncollectibility of our accounts receivable, including receivables from government entities. We analyze our trade accounts receivable on a regular basis and, when aware of a third party s inability to meet its financial commitments to us, we record a charge to the allowance for doubtful accounts.

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In addition, we recognize a charge to the allowance for doubtful accounts when a customer makes a claim in connection with an order that has been invoiced and management estimates that, despite its efforts, we are unlikely to collect in full the amount of the invoice in question.

Our allowance for doubtful accounts is adjusted periodically in accordance with the aging of overdue accounts. For this purpose, trade accounts receivable overdue by more than 180 days, and which are not covered by a credit collateral, guarantee or similar surety, are fully provisioned.

As explained in note $24(\nu)(a)$ to our audited consolidated financial statements, pursuant to a take-or-pay contract with a supplier of raw materials, we have accrued certain accounts receivable, which may be used to offset increases in the market price of those supplies above the contract price. We periodically assess the likelihood of using those receivables based on the expected price of the commodity under analysis and, when aware of unlikely conditions for the recovery of such accounts, we create an allowance for doubtful accounts to reduce their value.

Historically, losses due to credit failures, customer claims and credits with off-takers have been within expectations and in line with the provisions established. If, however, circumstances were to materially change (e.g., higher than expected defaults or an unexpected material adverse change in a major customer s ability to meet its financial obligation to us), management s estimates of the recoverability of amounts due to Tenaris could be materially reduced. In this case, our results of operations, financial condition and net worth could be materially and adversely affected.

Allowance for Obsolescence or Slow-Moving Inventory

We make estimates of the recoverability of our inventories of supplies and spare parts. Our evaluation is made based on the following criteria:

analysis of the aging of the supplies and spare parts; and

analysis of the capacity of materials to be used based on their level of preservation and maintenance and of their potential obsolescence due to technological changes in the mills.

In addition, an allowance for slow-moving inventory is made in relation to finished goods based on management s analysis of their aging. For this purpose, stocks of finished goods produced by us or purchased from third parties more than two years before the reporting date are valued at their estimated recovery value.

Historically, losses due to obsolescence and scrapping of inventory have been within expectations and the provisions established. If, however, circumstances were to materially change (*e.g.*, significant changes in the technology used in the mills), management s estimates of the recoverability of these inventories could be materially reduced. In this case, our results of operations, financial condition and net worth could be materially and adversely affected.

Loss Contingencies

We are subject to various claims, lawsuits and other legal proceedings, including customer claims in which a third party is seeking reimbursement or indemnity. Our liability with respect to such claims, lawsuits and other legal proceedings cannot be estimated with certainty. Periodically, management reviews the status of each significant matter and assesses potential financial exposure. If the potential loss from the claim or proceeding is considered probable and the amount can be reasonably estimated, liability is recorded. Management estimates the amount of such liability based on the information available and the assumptions and methods it has concluded are appropriate, in accordance with the provisions of IFRS. Accruals for such contingencies reflect a reasonable estimate of the losses to be incurred based on information available and a combination of litigation and settlement strategy as of the date of preparation of the financial statement. These estimates are primarily construed with the assistance of legal counsel. As additional information becomes available, we will reassess our evaluation of the pending claims, lawsuits and other proceedings and revise our estimates.

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In respect of all the loss contingencies described in our financial statements, we have concluded that it is not likely that we would incur losses exceeding the amount accrued at December 31, 2003 that would be material relative to our consolidated financial position, results of operation or liquidity as of December 31, 2003. However, with respect to certain of the proceedings, if reserves prove to be inadequate and we incur a charge to earnings, such charges could have a material adverse effect on our results of operation, financial condition and net worth for the applicable period.

Impairments and recoverability of goodwill and other assets

Assessment of the recoverability of goodwill and other assets require a great deal of judgment. We evaluate goodwill allocated to our operating units for impairment on an annual basis or when events or changes in circumstances indicate that the carrying amounts may not be recoverable. During 2003, and in light of continued losses recorded by Tavsa, a Venezuelan subsidiary, we conducted an assessment of the fair value of Tavsa s net assets and determined that they were not impaired.

We also tested our other non-current investments, such as those held in Amazonia and Comsigua, for impairment, and we determined that only our investment in Amazonia was impaired. Deferred tax assets are reduced by a valuation allowance if, based on the weight of the available evidence, it is more likely than not that some portion or all of the deferred tax assets will not be utilized. Recoverability tests on other kind of assets included the assessment of the recoverability of the deferred tax asset originated in Dalmine s tax loss carry-forward resulting from the BHP settlement. See note M to our audited consolidated financial statements for further reference on our deferred tax policy.

Finally, in 2002, we performed under Statement of Financial Accounting Standards, or SFAS, No. 142, Goodwill and Other Intangible Assets - the prescribed two-step impairment test on the assets of our seamless tubes segment in Mexico. See note U(8) to our audited consolidated financial statements for further reference on the U.S. GAAP adjustments applied to our financial information.

For the purpose of conducting impairment tests, the fair value of the subsidiary was determined using the discounted cash flow method, based on financial projections and on a discount rate using market parameters. Although we believe our estimates are appropriate, significant differences in actual performance of the asset or group of assets may materially affect our asset values and results of operation.

Net Income and Shareholders Equity Information on a U.S. GAAP Basis

IFRS differ in significant respects from U.S. GAAP. Under U.S. GAAP, we recorded net income of USD203.9 million for 2003 (compared to net income of USD 210.3 million under IFRS), USD92.6 million for the fiscal year ended December 31, 2002 (compared to net income of USD94.3 million under IFRS), and net income of USD162.9 million for the fiscal year ended December 31, 2001 (compared to net income of USD81.3 million under IFRS). The principal differences between IFRS and U.S. GAAP that affected our results of operations were:

differences in the basis of the calculation of the deferred income tax related to assets and liabilities that are remeasured from local currency into the functional currency;

differences in recognition of goodwill and, as of January 1, 2002, the non-amortization of goodwill and other intangible assets;

differences in accounting for changes in the fair value of other financial assets;

differences in the recognition of prior service costs related to pension benefits;

differences in the accounting of direct costs relating to the exchange offers;

differences in purchase accounting, which had an effect on the accounting for the acquisitions of Tavsa and Amazonia; and

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the effects on deferred taxes and minority interest of the above reconciling items.

In addition, IFRS and U.S. GAAP differ in the criteria used to define subsidiary companies to be consolidated that does not impact the operating result but rather its different components.

Shareholders equity determined in accordance with U.S. GAAP was USD1,887.2 million as of December 31, 2003, compared to USD1,841.3 million under IFRS and USD1,745.9 million as of December 31, 2002, compared to USD1,694.1 million under IFRS. The principal differences affecting the determination of shareholders equity are those described above.

For a discussion of the principal differences between IFRS and U.S. GAAP as they relate to our consolidated net income and shareholders equity, see note U to our audited consolidated financial statements included in this annual report. For a quantitative reconciliation of these differences, see note 33 to our audited consolidated financial statements included in this annual report.

A. Results of Operations

The following discussion and analysis of our financial condition and results of operations are based on our audited consolidated financial statements included elsewhere in this annual report. Accordingly, this discussion and analysis present our financial condition and results of operations on a consolidated basis. See Presentation of Certain Financial and Other Information Accounting Principles Tenaris and notes A and B to the audited consolidated financial statements included in this annual report. The following discussion should be read in conjunction with the audited consolidated financial statements and the related notes included in this annual report.

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Thousands of U.S. dollars (except number of shares and per For the year ended December 31, share amounts 2003 2002 2001 2000 1999 Selected consolidated income statement data⁽⁵⁾ **IFRS** Net sales 3,179,652 3,219,384 3,174,299 2,361,319 1,835,211 Cost of sales (2,207,827)(2,169,228)(2,165,568)(1,692,412)(1,481,552)971,825 Gross profit 1.050.156 1,008,731 668,907 353,659 Selling, general and administrative expenses (566,835)(567,515)(502,747)(433,617)(306,471)Other operating income (expenses), net (10,764)(64,352)5,877 (55,084)(116,800)241,167 Operating profit (loss) 288,190 471,877 441,632 (7,896)Financial income (expenses), net (29,420)(20,597)(25,595)(47,923)(37,118)Income (loss) before equity in earnings (losses) of associated companies, income tax and minority interest 258,770 451,280 416,037 193,244 (45,014)Equity in earnings (losses) of associated companies 27,585 (6,802)(41,296)(3,827)(39,296)Income (loss) before income tax and minority interest 286,355 444,478 374,741 189,417 (84,310)Income tax (63,918)(207,771)(218,838)(65,310)(9,026)Net income (loss) before minority interest 222,437 236,707 155,903 124,107 (93,336)Minority interest (142,403)(74,557)(47,401)38,521 (12,129)210,308 Net income (loss) 94,304 81,346 76,706 (54,815)Depreciation and amortization (199,799)(161,710)(156,643)(165,847)(176,315)Weighted average number of shares outstanding⁽¹⁾ 1,167,229,751 732,936,680 710,747,187 710,747,187 710,747,187 Earnings (loss) per share⁽²⁾ 0.18 0.13 0.11 0.11 (0.08)Dividends per share(3) 0.10 0.06 0.15 0.16 0.13 U.S. GAAP Net sales(4) 3,179,652 3,219,384 2,313,162 1,166,293 Operating income⁽⁴⁾ 297,568 476,107 422,014 102,740 Income before cumulative effect of accounting changes 203,908 110,049 163,921 77,333 Cumulative effect of accounting changes (17,417)(1,007)Net income 203,908 92,632 162,914 77,333 732,936,680 Weighted average number of shares outstanding(1) 1,167,229,751 710,747,187 710,747,187 Earnings per share before effect of accounting changes⁽²⁾ 0.18 0.15 0.23 0.11 Cumulative effect of accounting changes per share⁽²⁾ (0.02)(0.00)

0.18

0.13

0.11

0.23

(3)

Earnings per share(2)

⁽¹⁾ On October 18, 2002, Sidertubes S.A., formerly a wholly-owned subsidiary of San Faustín, contributed all of its assets for 710,747,090 shares of Tenaris. Upon the consummation of the December 2002 exchange offer and subsequent acquisitions of minority interests as described in note 27 to Tenaris s consolidated financial statements included in this annual report, Tenaris had a total of 1,180,287,664 and 1,160,700,794 shares issued and outstanding at December 31, 2003 and 2002, respectively.

⁽²⁾ Earnings (loss) per share before effect of accounting changes, cumulative effect of accounting changes per share and earnings (loss) per share for the periods presented have been calculated based on the assumption that 710,747,187 shares were issued and outstanding in each of the periods presented prior to October 18, 2002.

Dividends per share for the periods presented have been calculated based on the assumption that 710,747,187 shares were issued and outstanding in each of the periods presented prior to October 18, 2002.

- (4) For U.S. GAAP purposes, Dalmine s results were not consolidated for the years ended December 31, 2001 and 2000, and Tamsa s results were not consolidated for the year ended December 31, 2000.
- (5) Certain comparative amounts for 1999, 2000, 2001 and 2002 have been reclassified to conform to changes in presentation for 2003.

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Shareholders equity per share)

At December 31, Thousands of U.S. dollars (except number of shares and per share amounts) 2003 2002 2001 2000 1999 Selected consolidated balance sheet data⁽⁴⁾ **IFRS** Current assets 2,035,895 1,810,581 1,619,136 1,419,747 1,270,109 Property, plant and equipment, net 1,960,314 1,934,237 1,971,318 1,941,814 1,909,924 Other non-current assets 313,339 337,080 247,500 282,976 246,317 Total assets 4,309,548 4,081,898 3,837,954 3,644,537 3,426,350 Current liabilities 1,084,913 1,328,677 1,203,278 951,444 792,716 Non-current borrowings 374,779 322,205 393,051 212,012 355,628 Deferred tax liabilities 418,333 500,031 262,963 292,849 290,727 Other non-current liabilities 226,495 175,547 302,645 199,548 196,964 Total liabilities 2,348,284 2,201,061 2,043,572 1,799,469 1,492,419 Minority interest 119,984 186,783 918,981 919,710 979,067 Shareholders equity) 1,841,280 1,694,054 875,401 925,358 954,864 Total liabilities and shareholders equity 4,309,548 4,081,898 3,837,954 3,644,537 3,426,350 Number of shares outstanding(2) 1,160,700,794 710,747,187 1,180,287,664 710,747,187 710,747,187 Shareholders equity per share 1.56 1.46 1.23 1.30 1.34 U.S. GAAP Total assets 4,287,548 4,051,044 3,075,455 1,905,732 Net assets 2,008,964 1,935,698 1,781,814 1,341,854 Total shareholders equity 1,887,207 941,926 1,745,883 908,872 Number of shares outstanding(2) 1,180,287,664 1,160,700,794 710,747,187 710,747,187

1.60

1.50

1.33

1.28

⁽¹⁾ The Company s common stock as of December 31, 2003 and 2002, was represented by 1,180,287,664 and 1,160,700,794 shares respectively, par value USD1.00 per share, for a total amount of USD 1,180.3 million and USD1,160.7 million respectively

⁽²⁾ On October 18, 2002, Sidertubes S.A., formerly a wholly-owned subsidiary of San Faustín, contributed all of its assets for 710,747,090 shares of Tenaris. Upon the consummation of the December 2002 exchange offer and subsequent acquisitions of minority interests as described in note 27 to Tenaris s consolidated financial statements included in this annual report, Tenaris had a total of 1,180,287,664 and 1,160,700,794 shares issued and outstanding at December 31, 2003 and 2002, respectively.

⁽³⁾ Shareholders equity per share at the dates presented has been calculated based on the assumption that 710,747,187 shares were issued and outstanding at each of the dates presented prior to October 18, 2002.

⁽⁴⁾ Certain comparative amounts in 1999, 2000, 2001 and 2002 have been reclassified to conform to changes in presentation for 2003.

The following table sets forth our operating and other costs and expenses as a percentage of net sales for the periods indicated.

		For the year ended December 31,			
Percentage of net sales	2003	2002	2001		
Net sales	100.0	100.0	100.0		
Cost of sales	(69.4)	(67.4)	(68.2)		
Gross profit	30.6	32.6	31.8		
Selling, general and administrative expenses	(17.8)	(17.6)	(15.8)		
Other operating income (expenses), net	(3.7)	(0.3)	(2.0)		
Operating profit (loss)	9.1	14.7	13.9		
Financial income (expenses), net	(0.9)	(0.6)	(0.8)		
Income (loss) before equity in earnings (losses) of associated companies, income tax and minority interest	8.1	14.0	13.1		
Equity in earnings (losses) of associated companies	0.9	(0.2)	(1.3)		
Income (loss) before income tax and minority interest	9.0	13.8	11.8		
Income tax	(2.0)	(6.5)	(6.9)		
Net income (loss) before minority interest	7.0	7.4	4.9		
Minority interest	(0.4)	(4.4)	(2.3)		
Net income (loss)	6.6	2.9	2.6		

Fiscal Year Ended December 31, 2003, Compared to Fiscal Year Ended December 31, 2002

Sales Volume

The following table shows our sales volume of seamless and welded steel pipe products by geographical region for the periods indicated.

		• •		
		ded lber 31,		
Thousands of tons			Increase /	
	2003	2002	(Decrease)	
South America	322	324	(1%)	
North America	608	401	52%	
Europe	617	637	(3%)	

For the year

Middle East and Africa	365	528	(31%)
Far East and Oceania	366	392	(7%)
Total seamless steel pipes	2,278	2,283	(0%)
Welded steel pipes	355	585	(39%)
Total steel pipes	2,633	2,868	(8%)

Seamless Pipes. Sales volume of seamless pipes remained stable at 2,278,000 tons in 2003, compared to 2,283,000 tons in 2002. The key drivers of this outcome were a significant increase in sales volume in North America, offset by decreases in sales volume in the Middle East and Africa and in the Far East and Oceania.

South America. Sales volume declined marginally by 1%, with demand in Argentina increasing due to strong activity in the oil sector, demand in Venezuela remaining low but on an upward trend following a national strike centered on the state-owned oil industry at the beginning of 2003, and demand from the oil and gas sector in the rest of the region showing a slight decline.

North America. Sales volume increased by 52% due to a sustained increase in demand from the oil and gas sector in Mexico and higher demand for our products in the United States.

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Europe. Sales volume decreased by 3% as demand from the industrial sector remained stagnant and sales to pipeline projects in the North Sea area declined. Any recovery in industrial production activity in Europe remains fragile and could be negatively affected by the appreciation of the Euro.

Middle East and Africa. Sales volume decreased by 31% as demand was affected by increased security and other risks surrounding the U.S.-led military invasion of Iraq and political and security risks affecting oil and gas activities in Nigeria. In addition, our sales efforts in the region were concentrated on higher value products.

Far East and Oceania. Sales volume fell by 7% as sales to China remained firm but demand from the oil and gas sector in South East Asia was lower than in 2002.

We expect global demand for oil to increase in 2004 following the expected growth in the world economy, which should sustain a limited increase in exploration and production activity at current oil price levels. Accordingly, even if capital discipline on the part of the major oil and gas companies and production discipline on the part of OPEC producers were to continue at current levels, global drilling activity and demand for seamless pipe products from the oil and gas sector should show a limited increase over the levels of 2003.

Welded Pipes. Sales volumes decreased by 39% to 355,000 tons in 2003 from 585,000 tons in 2002, reflecting a period of low demand for welded pipes in all South American markets outside of Brazil. In 2002, overall demand for welded products was high as a result of the deliveries made to large pipeline projects in Ecuador, Peru and Bolivia. In 2003, although there was an increase in demand as a result of pipeline construction activity in Brazil, overall demand remained well below the levels recorded in 2002 due to a lack of projects in other South American markets and, in the second half of 2003, the suspension of incoming orders from ongoing construction projects in Brazil following delays in the granting of requisite environmental permits. We believe that demand for our welded pipes in 2004 will depend primarily on the realization of further oil and gas pipeline projects previously announced in the Brazilian market.

Energy. Sales of electric energy (all in Italy) increased by 43% to 3.0 TWh in 2003 from 2.1 TWh in 2002, while sales of natural gas (all in Italy) increased by 10% to 502 million scm in 2003 from 455 million scm in 2002. These increases reflect the continuing expansion of Dalmine Energie s customer base in 2003.

Net Sales

Net sales in 2003 totaled USD3,179.7 million, compared to USD3,219.4 million in 2002. This 1% decrease resulted from substantially lower sales of welded pipes and the discontinuation of sales of non-pipe steel products not produced by Tenaris, largely offset by higher average prices on sales of seamless pipe products and increased sales of energy in Italy. Net sales of seamless pipes in 2004 are expected to increase reflecting increases in sales prices to compensate for higher raw material costs and a limited increase in sales volume. Net sales of welded pipes remain subject to considerable uncertainty and could decrease year over year, but net sales of energy in Italy are expected to continue to increase.

Net Sales (by business segment)

The following table shows our net sales by business segment in terms of U.S. dollars for the periods indicated.

	For the year ended December 31,	
Millions of U.S. dollars	2003 2002	Increase / (Decrease)
Seamless steel pipes	2,375.9 2,244.1	6%
Welded steel pipes	350.7 580.0	(40%)
Energy	333.2 210.4	58%
Other products and services	119.8 184.8	(35%)
		
Total	3,179.7 3,219.4	(1%)

The following table indicates the distribution of our net sales by business segment for the periods indicated.

	For the year ended December 3	•	
Millions of U.S. dollars	2003 2	2002	
Seamless steel pipes	75%	70%	
Welded steel pipes	11%	18%	
Energy	10%	7%	
Other products and services	4%	6%	
			
Total	100% 10	00%	

Seamless Pipes. With sales volumes remaining relatively stable, the 6% increase was primarily attributable to higher average selling prices resulting from a more favorable market and product mix and higher prices in Europe following the appreciation of the Euro against the U.S. dollar.

Welded Pipes. The 40% decrease was primarily due to lower sales volumes of welded pipes, as well as lower sales of metal structures made by Confab included in this business segment (USD 63.0 million in 2003, compared to USD 93.4 million in 2002).

Energy. Net sales of electricity and natural gas by Dalmine Energie increased by 58% in 2003 reflecting the continuing expansion of the business and the appreciation of the Euro against the U.S. dollar.

Other Products and Services. Net sales of other products and services declined by 35% as a result of the discontinuation of sales of non-pipe steel products not produced by Tenaris. Excluding sales of discontinued products, net sales of other goods and services rose 73% to USD71.0 million in 2003, compared to USD41.0 million in 2002, due primarily to increased sales of sucker rods and the commencement of sales of steam and excess electric power to third parties from an Argentine power generation facility acquired in February 2003 to supply the electric power requirements for our seamless pipe operations in Argentina.

Net sales (by geographical segment)

The following table shows our net sales by region in terms of U.S. dollars for the periods indicated.

	For the year ended December 31,		
Millions of U.S. dollars	2003	2002	Increase/ (Decrease)
South America	752.2	956.4	(21%)
North America	754.3	577.3	31%

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Europe	958.8	829.7	16%
Middle East and Africa	392.7	511.1	(23%)
Far East and Oceania	321.7	344.9	(7%)
Total	3,179.7	3,219.4	(1%)

The following table indicates the percentage market distribution of our net sales by region for the periods indicated.

		ne year ded
	Decen	ıber 31,
Percentage of total net sales		
	2003	2002
South America	24%	30%
North America	24%	18%
Europe	30%	26%
Middle East and Africa	12%	16%
Far East and Oceania	10%	11%
Total	100%	100%

South America. The 21% decrease was primarily due to a significant reduction in sales volumes of welded pipes.

North America. The 31% increase was primarily attributable to a significant increase in sales volumes of seamless pipes, partially offset by a reduction in sales of other steel products that were discontinued during the year.

Europe. The 16% increase reflected increased sales volumes of electricity and natural gas in Italy and the effect of the appreciation of the Euro against the US dollar, which were partially offset by a reduction in sales of other steel products that were discontinued during the year.

Middle East and Africa. The 23% decrease was primarily due to a significant reduction in sales volumes of seamless pipes, which was partially offset by an increase in average selling prices.

Far East and Oceania. The 7% decrease was primarily due to a reduction in sales volumes of seamless pipes.

Cost of Sales

Cost of sales, expressed as a percentage of net sales, rose to 69.4% in 2003, compared to 67.4% in the same period of 2002. This increase resulted from lower gross margins in the welded pipe business, higher sales of low-margin energy products and higher cost of sales for seamless pipe products.

The following table shows our cost of sales, expressed as a percentage of net sales, by business segment for the periods indicated:

	For the year ended	
	Decemb	oer 31,
Percentage of total net sales		
	2003	2002
Seamless pipes	64.1%	63.3%
Welded pipes	78.3%	65.4%
Energy	95.0%	94.4%
Other products and services	77.3%	91.9%

Seamless Pipes. Cost of sales of seamless pipes remained relatively stable as increased sales in our local markets of Mexico and Argentina, where sales include a higher component of services, together with a more cost-efficient allocation of orders among our main production facilities, offset the impact of rising raw material and increased energy and labor costs for most of 2003. Towards the end of 2003, however, further increases in steelmaking raw material costs led to an overall increase in cost of sales. Costs are expected to continue to appreciate in 2004 due to supply constraints in the wake of the rapid growth of China s consumption and production of steel products.

Welded Pipes. Cost of sales of welded pipe products increased 12.9 percentage points to 78.3% in 2003, compared to 65.4% in 2002, due to a substantial reduction in export sales, whose sales prices include a component reflecting the higher selling expenses and different delivery conditions associated with exports, the cost of which are recorded in selling, general and administrative expenses) and negative margins on sales of metal structures following a contraction in sales and provisions relating to contractual claims.

Energy. Costs of sales for energy products, expressed as a percentage of net sales, remained relatively stable despite increased competition in the market.

Other Products and Services. The significant decrease in cost of sales of this segment was the result of the discontinuation of sales of other steel products with low margin and increased sales of products with higher margins (such as sucker rods).

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Selling, General and Administrative Expenses.

Selling, general and administrative expenses, or SG&A, remained stable at USD566.8 million, or 17.8% of net sales in 2003, compared to USD567.5 million, or 17.6% of net sales, during 2002, with a decrease in selling expenses being offset by an increase in general and administration expenses. The decrease in selling expenses was primarily due to substantially lower sales of welded pipe products and the reduction in sales commissions following our corporate reorganization. In addition, towards the end of 2003, there was an increase in freight costs registered in selling expenses and it is expected that these costs will increase further in 2004. The increase in general and administrative expenses in 2003 was primarily the result of increased costs in Italy and Argentina following the strengthening of the Euro and the Argentine peso against the U.S. dollar, additional taxes in Argentina and non-recurring costs relating to the delisting of Siderca, Tamsa and Dalmine and other corporate reorganization activities.

Other Operating Income and Expenses

Other operating income and expenses showed a net loss of USD116.8 million in 2003, compared to a net loss of USD10.8 million in 2002. This significant increase in other operating expenses was primarily attributable to a USD114.2 million loss relating to the final settlement in December 2003 of the BHP litigation. Other operating expenses in 2002 included provisions of USD18.9 million in respect of the BHP litigation. We do not expect to incur any further losses in connection with the BHP litigation and have brought arbitration proceedings against Finteena to compel Finteena to indemnify us for the amounts paid and payable by Dalmine in respect of the BHP litigation.

Financial Income (Expenses), Net

Net financial expenses totaled USD29.4 million in 2003, compared to USD20.6 million in 2002. The increase was primarily attributable to a net loss on foreign exchange translations of USD16.2 million, compared to a net gain on foreign exchange translations of USD11.6 million in 2002, reflecting principally the effects of the devaluation of the Argentine peso against the U.S. dollar in 2002, and its subsequent revaluation in 2003. Interest expenses remained relatively stable compared to 2002 in spite of higher average indebtedness due to falling interest rates.

Equity in Earnings (Losses) of Associated Companies

Our share in the results of associated companies generated a gain of USD27.6 million in 2003, compared to a loss of USD6.8 million in 2002. This significant improvement was primarily attributable to the positive impact on our results of Sidor s improved results due to the completion in 2003 of Sidor s and Amazonia s debt restructuring and the more favorable market conditions for Sidor s products during the period. We expect to continue to derive gains from our indirect investment in Sidor in 2004.

Income Tax

We recorded an income tax provision of USD63.9 million in 2003, compared to an income tax provision of USD207.8 million (net of a tax refund of USD36.8 million in Mexico) in 2002. The decrease in our income tax provisions was principally due to the loss incurred from the BHP

lawsuit; as well as the effects of the devaluation of the Argentine peso against the U.S. dollar in 2002 and its subsequent revaluation in 2003.

Minority Interest

Minority interest showed a loss of USD12.1 million in 2003, compared to a loss of USD142.4 million in 2002. This significant change was primarily attributable to a loss of USD99.5 million in 2002 in respect of the minority participations in Siderca, Tamsa and Dalmine, which we acquired pursuant to the exchange offer completed in December 2002. On a comparable basis, our reduced loss in 2003 was primarily due to:

a deterioration in Confab s results, where minority shareholders shared USD8.2 million of Confab s income in 2003, compared to USD31.0 million of Confab s income in 2002, and

the acquisition of almost all of the remaining publicly held shares of Tamsa and Siderca during 2003.

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Net Income

Tenaris recorded net income of USD210.3 million in 2003, compared to USD94.3 million in 2002. Net income in 2003 included a loss, net of deferred income taxes, of USD74.6 million incurred in connection with the settlement of the BHP litigation and net income in 2002 included a loss of USD99.5 million attributable to minority interests acquired in the exchange offer completed in December 2002. Lower tax provisions, which were artificially high in 2002 due to the large devaluation of the Argentine peso against the U.S. dollar and partially reversed in 2003, together with the positive result on our indirect investment in Sidor, outweighed the reduction in our operating income in 2003.

Fiscal Year Ended December 31, 2002, Compared to Fiscal Year Ended December 31, 2001

Sales Volume

The following table shows our sales volume of seamless and welded steel pipe products by geographical region for the periods indicated.

	For the year ended	d December 31,	
Thousands of tons	2002	2001	Increase / (Decrease)
South America	324	490	(34%)
North America	401	438	(8%)
Europe	637	715	(11%)
Middle East and Africa	528	582	(9%)
Far East and Oceania	392	448	(13%)
Total seamless steel pipes	2,283	2,673	(15%)
Welded steel pipes	585	432	35%
Total steel pipes	2,868	3,105	(8%)

Seamless Pipes. Our sales volume of seamless steel pipe products decreased by 15% to 2,283,000 tons in 2002 from 2,673,000 tons in 2001. This significant decrease in sales volume primarily reflected the effects of lower levels of oil and gas drilling activity worldwide, as well as persistently lower levels of industrial production in the principal industrial regions of North America, Europe and Japan. Although oil prices remained at levels which, under typical circumstances, would have been expected to result in sustained levels of investment in oil and gas drilling, oil and gas exploration and production activity was affected by increased uncertainty over the future level of oil prices as a result of the prospects of military action against Iraq and production cutbacks established by OPEC.

Sales volume of seamless steel pipe products decreased in all of our markets as a result of the contraction affecting the oil and gas and industrial sectors worldwide. Sales of seamless steel pipe products were further affected in South America than in the other markets as a result of the political and economic developments that affected Argentina and Venezuela, our main South American markets.

Welded Pipes. Sales volumes of welded steel pipe products increased by 35% to 585,000 tons in 2002 from 432,000 tons in 2001, reflecting a period of high demand for welded steel pipes in connection with South American oil and gas pipeline projects in Ecuador, Peru and Bolivia, which more than offset reduced sales in the Argentine market.

Energy. Sales of electric energy (all in Italy) increased by 12% to 2,066 GWh in 2002 from 1,846 GWh in 2001. This 12% increase reflected an increase in volumes of electricity sold mainly as a result of the expansion of the customer base. Sales of natural gas (all in Italy) increased to 455 million scm in 2002 from 21 million scm in 2001. This 2,067% increase was attributable to the inclusion of sales of natural gas for an entire year following the commencement of these sales in December 2001.

Other Products and Services. Sales of other products and services (mainly sales of Sidor s flat products by Tenaris Global Services in Europe and North America) increased by 133% to 401,000 tons in 2002 from 172,000 tons in

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2001. Sales of other products and services were discontinued following the reorganization of Tenaris Global Services as a subsidiary of Tenaris.

Net Sales

Net sales in 2002 totaled USD3,219.4 million, compared to USD3,174.3 million in 2001. This 1.4% increase resulted from increased sales volumes for welded pipes, increased sales of electricity and natural gas, increased sales of other steel products and increased average net sales prices for seamless steel pipes, which offset the effect of an overall reduction in seamless steel pipes sales volumes.

Net sales (by business segment)

The following table shows our net sales by business segment in terms of U.S. dollars for the periods indicated.

	For the year ende	d December 31,	
Millions of U.S. dollars	2002	2001	Increase / (Decrease)
Seamless steel pipes	2,244.1	2,496.5	(10%)
Welded steel pipes	580.0	432.6	34%
Energy	210.4	113.1	86%
Other products and services	184.8	132.0	40%
Total	3,219.4	3,174.3	1%

The following table indicates the distribution of our net sales by business segment for the periods indicated.

Millions of U.S. dollars	For the year ended December 31,	
	2002	2001
Seamless steel pipes	70%	79%
Welded steel pipes	18%	14%
Energy	7%	4%
Other products and services	6%	4%
Total	100%	100%

Seamless Pipes. The 10% decrease was due to a 15% overall reduction in sales volumes, partially offset by increased average net sales prices. Despite declining global market prices for seamless steel pipe products and lower prices in the Argentine market, average net sales prices for our seamless pipe products increased as a result of higher U.S. dollar market prices in Europe; in addition, we sold a higher proportion of seamless steel pipes with significant value added in terms of heat treatment, finishing and services.

Welded Pipes. The 34% increase was primarily attributable to higher sales volumes. Sales of welded pipes included sales of metal structures made by our Brazilian welded pipe subsidiary in the amount of USD93.4 million in 2002, compared to USD70.5 million in 2001.

Energy. Net sales of energy and natural gas by Dalmine Energie increased by 86% as a result of an increase in volumes of electricity sold, a contemporaneous increase in energy prices and the inclusion of revenues generated by sales of natural gas for an entire year following the commencement of these sales in December 2001.

Other Products and Services. The 40% increase was mainly due to increased sales of other steel products by Tenaris Global Services, which amounted to USD129.3 million in 2002, compared to USD56.9 million in 2001. Sales of these other steel products were discontinued following the reorganization of Tenaris Global Services as a subsidiary of Tenaris.

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Net Sales (by geographical segment)

The following table shows our net sales by region in terms of U.S. dollars for the periods indicated.

	For the year e	For the year ended December 31,	
Millions of U.S. dollars	2002	2001	Increase/ (Decrease)
South America	956.4	971.1	(2%)
North America	577.3	611.7	(6%)
Europe	829.7	680.5	22%
Middle East and Africa	511.1	520.9	(2%)
Far East and Oceania	344.9	390.1	(12%)
Total	3,219.4	3,174.3	1%

The following table indicates the percentage market distribution of our net sales by region for the periods indicated.

Percentage of total net sales	For the year ended December 31,	
	2002	2001
South America	30%	31%
North America	18%	19%
Europe	26%	21%
Middle East and Africa	16%	16%
Far East and Oceania	11%	12%
Total	100%	100%

South America. Net sales in South America amounted to USD956.4 million in 2002, compared to USD971.1 million in 2001. This 2% decrease primarily resulted from a significant reduction in sales volumes of seamless steel pipe products largely offset by a significant increase in sales volumes of welded pipe products.

North America. Net sales in North America amounted to USD577.3 million in 2002, compared to USD611.7 million in 2001. This 6% decrease was primarily attributable to a reduction in sales volumes of seamless steel pipes, partially offset by an increase in sales of other steel products.

Europe. Net sales in Europe totaled USD829.7 million in 2002, compared to USD680.5 million in 2001. This 22% increase was primarily attributable to increased sales of electricity and natural gas by Dalmine Energie, increased sales of other steel products and higher U.S. dollar

sales prices for our seamless pipe produc