

Certificate of Approval

This is to certify that the Management System of:

Tenaris S.A.

Dr. Simini 250, B2804MHA Campana - Buenos Aires, Argentina

has been approved by LRQA to the following standards:

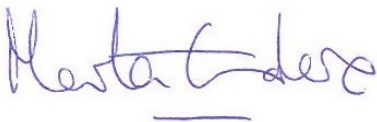
ISO 45001:2018

Approval number(s): ISO 45001 – 0029599

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

Sales, product design and development, manufacture and service provision of steel bars, steel tubular products and accessories, sucker rods and accessories, gas cylinders, components, coating, end protectors. Managing of Assembly of Equipment. Reception, storage and processing of ferrous scrap. Activities associated with the production of electric power and steam.



Marta Escudero

Regional Director, Europe

Issued by: LRQA Limited



Certificate Schedule

| Location | Activities |
|---|---|
| Tenaris Siderca (Siderca S.A.I.C.) Dr. Simini 250, B2804MHA Campana - Buenos Aires, Argentina | ISO 45001:2018 Manufacture, of steel round bar seamless hot rolled and cold drawn tubular steel products and accessories. Provision of services associated to these products. ISO 45001 – 0029599-007 |
| Tenaris ScrapService S.A. Ruta 6, Km 203,436 Campana - Provincia de Buenos Aires, Argentina | ISO 45001:2018 Reception, Storage, Processing and Dispatch of Ferrous Scrap. ISO 45001 – 0029599-012 |
| Tenaris ScrapService S.A. Avda. General Savio 4655, (5014) Ciudad de Córdoba - Provincia de Córdoba, Argentina | ISO 45001:2018 Reception, Storage, Processing and Dispatch of Ferrous Scrap. ISO 45001 – 0029599-014 |
| Tenaris ScrapService S.A. Ruta de la Tradición (7424) Esteban Echeverría - Provincia de Buenos Aires, Argentina | ISO 45001:2018 Reception, Storage, Processing and Dispatch of Ferrous Scrap. ISO 45001 – 0029599-013 |
| Tenaris ScrapService S.A. Ruta 8, Km 18 N° 4846, (1650) San Martín- Provincia de Buenos Aires, Argentina | ISO 45001:2018 Reception, Storage, Processing and Dispatch of Ferrous Scrap. ISO 45001 – 0029599-015 |
| Tenaris Villa Mercedes (Metalmecanica S.A.) Ruta 7, km 701, (5730) Villa Mercedes - San Luis, Argentina | ISO 45001:2018 Sucker Rods Manufacturing for Oil Industry and Accessories: Couplings. ISO 45001 – 0029599-048 |
| Tenaris Villa Mercedes (Metalmecanica S.A.) Ruta 55, Km 754,100, (5730) Villa Mercedes - San Luis, Argentina | ISO 45001:2018 Sucker Rods Manufacturing for Oil Industry, Protectors and Accessories: Couplings, Nipples, Cemented Pipes and Pony Rods. ISO 45001 – 0029599-010 |



Certificate Schedule

| Location | Activities |
|---|--|
| Tenaris Villa Mercedes (Metalmeccanica S.A.) Ruta Prov 24 Km 7,5, (5730) Villa Mercedes, San Luis, Argentina | ISO 45001:2018 Manufacturing of Cemented Pipes. ISO 45001 – 0029599-049 |
| Tenaris Confab Sucker Rods (Confab Industrial S.A.) Rua Dr. Gonzaga 1381 Moreira César, Pindamonhangaba - Sao Paulo, 12440-200, Brazil | ISO 45001:2018 Manufacture and technical support services for steel sucker rods and accessories, polished rods, sucker rods guides and sinker bars. ISO 45001 – 0029599-043 |
| Tenaris Confab (Confab Industrial S.A.) Avenida Gastao Vidigal Neto, 475 (12414-020) Cidade Nova, Pindamonhangaba - Sao Paulo, Brazil | ISO 45001:2018 Manufacture and service provision of welded carbon and micro alloyed steel tubes coated and uncoated and structural tubes. Storage and distribution of pipes and supply services of inspections of pipes. ISO 45001 – 0029599-016 |
| Tenaris Confab Moreira Cesar (Confab Industrial S.A.) Rua Dr. Gonzaga, 1381 Moreira Cesar, Pindamonhangaba SP, 12440-900, Brazil | ISO 45001:2018 Maintenance, inspection, coating and welding of pipes, connectors and accessories. ISO 45001 – 0029599-045 |
| Tenaris Nisku (Hydril Canadian Company Limited Partnership) 2307 8th Street, Nisku, Alberta, T9E 7Z3, Canada | ISO 45001:2018 Threading of Tubular products and Accessories for the Oil and Gas Industry. ISO 45001 – 0029599-026 |
| AlgomaTubes (Algoma Tubes Inc.) 547 Wallace Terrace, Sault Sainte Marie, Ontario, P6C 1L9, Canada | ISO 45001:2018 Manufacture of Hot Rolled Seamless Steel Pipe including Heat Treatment and Threading of Tubular Products. ISO 45001 – 0029599-025 |
| Tenaris Baotou (Tenaris Baogang Baotou Steel Pipes LTD.) 02 Street, Hexi Industry Zone, Kundulun District, Baotou City, Inner Mongolia 014010, China | ISO 45001:2018 Supply of threading services on steel pipes and accessories for the oil and gas industry. ISO 45001 – 0029599-059 |



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| Tenaris Qingdao Steel Pipes Ltd. No. 2001, South Kunlun Shan Road, Eco & Tech Development Zone, Qingdao City, Shandong Province 266500, China | ISO 45001:2018 Processing and threading, sales, technical and Integrated Supply Chain management service provision of steel tubular products and accessories. ISO 45001 – 0029599-031 |
| Tenaris TurboCaribe (Tenaris Tubocaribe LTDA) Parque Industrial Carlos Velez Pombo Km 1 Via Turbaco Turbaco, Bolívar, Colombia | ISO 45001:2018 Manufacture of Welded Steel Line Pipe, Casing, Tubing, Couplings, Pup Joints, Electrical Metallic Tubing and Processing of Tubular Products, Application of single/Multi-Layer Coatings. ISO 45001 – 0029599-018 |
| Tenaris Coca (Tenaris Global Services Ecuador S.A.) Km 3 1/2 Via Lago Agrio - Orellana Francisco de Orellana, Ecuador | ISO 45001:2018 Reception, Storage, Inspection and Dispatch of Steel Tubes and Accessories. ISO 45001 – 0029599-054 |
| Tenaris Machachi (Tenaris Ecuador S.A.) Panamericana Sur Km 16,2 y camino a San Alfonso, Vía a Machachi Pichincha, Ecuador | ISO 45001:2018 Threading of casing and tubing steel pipes, service provision and storage of tubular products and accessories. ISO 45001 – 0029599-053 |
| Tenaris SPIJ (PT. Seamless Pipe Indonesia Jaya) Krakatau Industrial Estate Cilegon, Banten Jl. Antartika I Kav. F4, Cilegon, Indonesia, 42436, Indonesia | ISO 45001:2018 Processor and threader of tubular products (casing, tubing, seamless line pipe) and accessories, service and storage provision of tubular products and accessories. ISO 45001 – 0029599-029 |
| Tenaris Batam (PT. Hydril Indonesia) Kabil Industrial Estae, Jl Hang Kesturi 1 Kav 23 & 24, Kabil Batam, Riau Islands, 29467, Indonesia | ISO 45001:2018 Threading of casing and tubing steel pipes and accessories; sales, service provision and storage of tubular products and accessories. ISO 45001 – 0029599-030 |



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| Location | Activities |
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| Tenaris Arcore (Dalmine S.p.A) Via Achille Grandi, 100, 20862 Arcore, Italy | ISO 45001:2018 Manufacturing of hot rolled steel seamless tubes and logistic services. ISO 45001 – 0029599-004 |
| Tenaris Costa Volpino (Dalmine S.p.A.) Via Piò, 30, 24062 Costa Volpino (Bergamo), Italy | ISO 45001:2018 Manufacturing of cold drawn steel tubes and tubular parts and logistic services. Temporary storage of industrial hazardous waste. ISO 45001 – 0029599-005 |
| Tenaris Dalmine (Dalmine S.p.A.) Piazza Caduti 6 Luglio 1944, 1, 24044 Dalmine (Bergamo), Italy | ISO 45001:2018 Manufacture, sales of seamless steel hot rolled products, bars and accessories, logistic services and power plant generation. Receipt, storage and Recovery of ferrous scrap, temporary storage of industrial hazardous waste. ISO 45001 – 0029599-001 |
| Tenaris Centro Accessori OCTG – CAO (Dalmine S.p.A.) Via Friuli, 7/B, 24044 Dalmine (Bergamo), Italy | ISO 45001:2018 Mechanical machining of pipes, manufacture of special parts and logistics services. ISO 45001 – 0029599-006 |
| Tenaris Dalmine (Dalmine S.p.A.) Via Monte Rosa, 93, 20149 Milano, Italy | ISO 45001:2018 Supporting activities. ISO 45001 – 0029599-061 |
| Tenaris Piombino (Dalmine S.p.A.) Località Ischia di Crociano, 57025 Piombino (Livorno), Italy | ISO 45001:2018 Manufacturing of welded steel tubes, coated and uncoated and logistic services. ISO 45001 – 0029599-003 |
| Tenaris Sabbio Bergamasco (Dalmine S.p.A.) Via Levate 2, 24044 Sabbio Bergamasco (Bergamo), Italy | ISO 45001:2018 Design, manufacture and sale of steel gas cylinders and logistic services. ISO 45001 – 0029599-002 |



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| Tenaris Aktau (Kazakhstan Pipe Threaders LLP) 130000, Mangystau Region, Aktau - Industrial Zone, Subzone #3, Building ABK, Aktau, Kazakhstan | ISO 45001:2018 Threading of steel tubular products, service provision. ISO 45001 – 0029599-056 |
| Tenaris División Conexiones (Tubos de Acero de México S.A.) Carretera Monterrey-Laredo km. 24.2, (65550) Ciénega de Flores, Nuevo Leon, Mexico | ISO 45001:2018 Manufacture and sales of seamless butt-weld fittings in carbon and alloy steel. ISO 45001 – 0029599-035 |
| Tenaris Comalcalco Service Center(Tubos de Acero de México, S.A.) Km 150 Carretera Cárdenas- Comalcalco, Ranchería Oriente, 5 sección Col. Centro, (86650) Comalcalco, Tabasco, Mexico | ISO 45001:2018 Storage and sales of seamless steel hot rolled tubular products and accessories. ISO 45001 – 0029599-037 |
| Tenaris Tamsa (Tubos de Acero de México, S.A.) Carretera Mexico -Veracruz Via Xalapa Km 433.7, 91697 Veracruz, Mexico | ISO 45001:2018 Manufacture and Service Provision of Steel Bars, Hot Rolled and Cold Drawn, Steel Tubular Products and Accessories, Couplings, Sub-couplings, Protectors, Sucker Rods and Sucker Rods guides. ISO 45001 – 0029599-017 |
| Tenaris Onne Pipe Coating Center (Pipe Coaters Nigeria Ltd.) Oil and Gas free trade zone Federal Lighter Terminal,, Onne/Port Harcourt - River State, Nigeria | ISO 45001:2018 Coating of steel pipes and accessories, storage and other services related. ISO 45001 – 0029599-034 |
| Tenaris Onne (Tenaris Global Services Nigeria Ltd) Oil and Gas Freezone - Federal Lighter Terminal, Onne/Port Harcourt - Rivers State, Nigeria | ISO 45001:2018 Threading, machining and finishing of steel pipes and accessories, storage and other services related. ISO 45001 – 0029599-033 |
| Tenaris Calarasi (S.C. Silcotub S.A.) 162 Prelungirea Bucuresti Road, 910153 Calarasi County, Romania | ISO 45001:2018 Manufacture and sales of continuously cast steel bars, for pipes production, profiles and for other steel products. ISO 45001 – 0029599-039 |



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| Tenaris Campina Sucker Rods (S.C. Silcotub S.A.) The Street Orizontului , No 13 A, 105600 Campina - Prahova County, Romania | ISO 45001:2018 Manufacture, sales, storage and services provision of seamless steel hot rolled and cold drawn tubular products and accessories. ISO 45001 – 0029599-040 |
| Tenaris Popesti (S.C. Silcotub S.A.) 91 Soseaua de Centura - Popesti Leordeni Ilfov County, Romania | ISO 45001:2018 Collection and storage of scrap. ISO 45001 – 0029599-042 |
| Tenaris Ploiesti Service Center (S.C. Silcotub S.A.) Parcul industrial Ploiesti Vest , Soseaua Ploiesti Targoviste DN. 72 , km 8. Street Cilindrului , No. 4 Prahova County, Romania | ISO 45001:2018 Storage and sales of seamless steel hot rolled tubular products, accessories and services provision. ISO 45001 – 0029599-041 |
| Tenaris Silcotub (S.C. Silcotub S.A.) 93 Mihai Viteazu Blv, 450131 Zalau, Salaj County, Romania | ISO 45001:2018 Manufacture, sales, storage and service provision of seamless steel hot rolled and cold drawn tubular products and accessories. ISO 45001 – 0029599-008 |
| Tenaris Dammam (Tenaris Saudi Arabia Ltd) 2nd Industrial City - PO BOX 12441, Dammam - Eastern Province, 31473, Saudi Arabia | ISO 45001:2018 Processor and threader of tubular products (casing, tubing, seamless line pipe) and accessories, service and storage provision of tubular products and accessories. ISO 45001 – 0029599-032 |
| Tenaris Saudi Steel Pipes (Saudi Steel Pipe Co.) 2nd Industrial City, Dammam - Eastern Province, 31463, Saudi Arabia | ISO 45001:2018 Manufacture (including coating application) of steel welded tubular products and induction bends. ISO 45001 – 0029599-060 |



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|--|--|
| Tenaris Aberdeen (Tenaris Global Services (UK) Limited) Minto Avenue, Altens Industrial Estate, Aberdeen - Scotland, AB12 3JZ, United Kingdom | ISO 45001:2018 Processing and threading of steel tubular products (casing tubing line pipe and accessories), sales service provision and storage of tubular products and accessories.accessories), sales service provision and storage of tubular products and accessories. ISO 45001 – 0029599-027 |
| Tenaris Badentoy (Tenaris Global Services (UK) Limited) Badentoy Crescent, Badentoy Industrial Estate, Portlethen - Aberdeen, AB12 4YD, United Kingdom | ISO 45001:2018 Service provision and storage of steel tubular products and accessories. ISO 45001 – 0029599-057 |
| Tenaris Bay City (Tenaris Bay City Inc.) 7960 SH 35, Bay City, TX, 77414, United States | ISO 45001:2018 Manufacture and Service provision of hot rolled seamless steel tubular products. ISO 45001 – 0029599-046 |
| Tenaris Hickman (Maverick Tube Corporation) 5010 North County Rd 967, Blytheville, AR, 72315, United States | ISO 45001:2018 Manufacture of welded pipes (OCTG and Line Pipe), and externally coated line pipe. ISO 45001 – 0029599-019 |
| Tenaris Brookfield (Hydril Company) 6880 Parkway Dr, Brookfield Township, OH, 44403, United States | ISO 45001:2018 Manufacture and service provision of steel tubular products and accessories. ISO 45001 – 0029599-058 |
| Tenaris Conroe (Maverick Tube Corporation) 699 FM Road 3083, Conroe, TX, 77301, United States | ISO 45001:2018 Manufacture of Welded Line Pipe, Casing and Tubing. ISO 45001 – 0029599-055 |
| Tenaris Downhole Center (Tenaris Coiled Tubes, LLC) 8615 East Sam Houston Parkway North, Houston, TX, 77044, United States | ISO 45001:2018 Manufacture and Service of Coiled Tubing for the Oil and Gas Industry. ISO 45001 – 0029599-022 |



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| Tenaris McCarty (Hydril Company) 302 McCarty Drive, Houston, TX, 77029, United States | ISO 45001:2018 Threading and Surface Coating of Casing and Tubing Steel Pipes and Accessories. Sales and Storage of Tubular Product and Accessories. ISO 45001 – 0029599-023 |
| Tenaris Koppel (IPSCO Koppel Tubulars LLC) 6403 6th Ave, Beaver Falls, Koppel, PA, 16136, United States | ISO 45001:2018 Manufacture of Steel Billets and Seamless Products for the Oil and Gas Industry. ISO 45001 – 0029599-062 |

