For certain inspection activities, Tenaris offers digital inspection services, replacing the physical intervention. Information is provided to the customer on an easy-to-access SharePoint site.

Remote inspection
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TenFit™
TenFit™ is our digital solution to provide accurate Pipe End measurement & associated Services. Pipes are measured through our Laser End Measurement System (LEMS), which uses laser displacement sensors to give a full assessment of each pipe-end.

Full Data Pipe Management
A specific set of pipe data from actual production can be promptly provided through our Pipe History System to support customers’ operational decisions and design fine-tuning, while a complete set of these generated project information can be built in our Digital Databook.

Buckle arrestors & special pieces
Tenaris provides Buckle Arrestors and corresponding assemblies with variable lengths from one to 12 meters, along with special pieces such as Tapered Joints, Slip End and Slip Shaped pipes, and lead shafts.

We help our customers reach their environmental targets, considering the latest material assessment as a basis for our analyses, with nine sustainability topics relevant to the steel industry and its stakeholders, including climate action, circular economy, and environmental care.

Technical Training
Continuous training is part of our culture and our value proposition to customers. We also take our continuous learning culture online, to serve customers everywhere in the world.

We work with our customers to push the boundaries of material science and mechanical design. Our mission is to come up with new technological solutions to address extreme applications and make standard operations safer and more efficient.

In alliance with strategic, third-party suppliers, we provide hot induction bends for the most critical applications, complying with the most stringent requirements for manufacturing and testing.

We offer machining services and subsequent inspection operations, carried out in our mills, relying on high precision CNC machines, trained personnel and TenFit™ for machining simulation.

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With our PipeTracer™ digital solution, customers can access products’ technical information and specifications, and create digital fulls, eliminating the need for manual measurements and data entry, improving accuracy and simplifying operations.

With a track record of more than 37,000 Double Joints delivered in the last 20 years, we offer welding service solutions to meet customers’ needs. From anti-corrosion protection to sophisticated thermal insulation systems (Flextra™ Marine product family), including also chrome coatings for negative buoyancy requirements, we meet all corrosion and flow efficiency purposes.

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