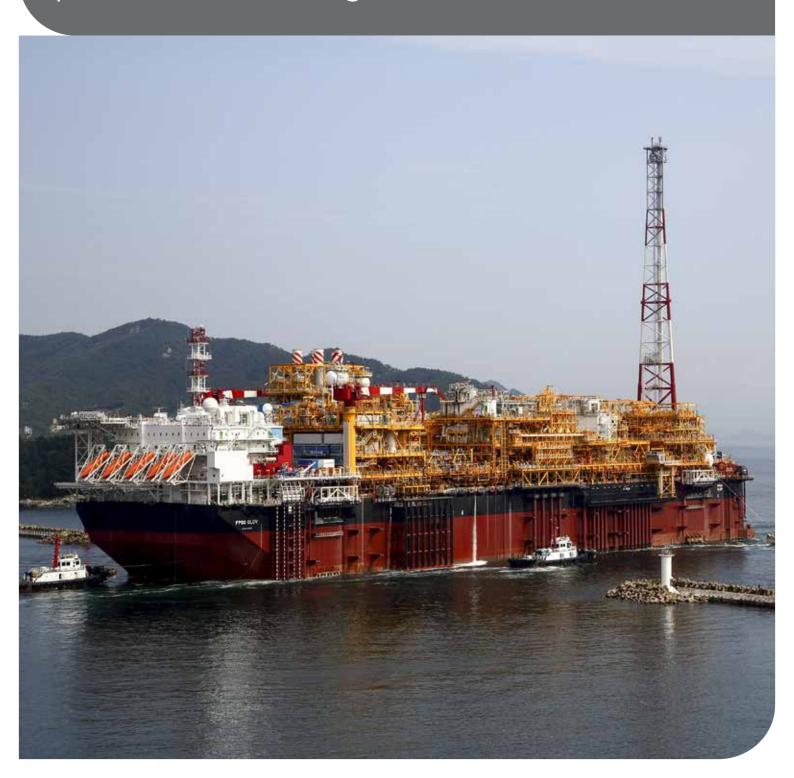
Distribution Solutions WireSolutions



# ArcelorMittal Bourg-en-Bresse Spiral strand mooring wire



## Wire solutions...



ArcelorMittal Bourg-en-Bresse supplied one of the first ever spiral strand wires for an offshore mooring project under the name Trefileurope in the mid-eighties.

Since then we have been building up 30 years of experience in providing the offshore oil and gas industry with best in class technology and complete solutions within highly engineered spiral strands wire systems for long-term mooring of FPSOs, FPUs, Turrets, Buoys and tethers.

## Spiral strand mooring wire

The experience and the execution of numerous projects have made ArcelorMittal one of the leading project supplier of mooring wire within the industry.

### Together for Excellence

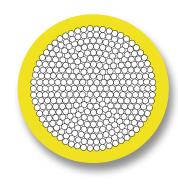
ArcelorMittal's track-record counts offshore projects with all major O&G companies, subsea contractors and engineering companies as well as major shipyards.

Our manufacturing process is 100% vertical integrated in the ArcelorMittal Group from the raw steel wire rod through wire drawing and stranding to the termination of the finished spiral strand. Our project–team provides reliable engineering, analysis and installation assistance prior and during the installation offshore. Our intervention specialists supervise and guide the customers installation team until the spiral strand is safely deployed.

## Safe, sustainable steel

In every step of the manufacturing, project and installation process we strive for excellent performance in order to become the industry's prefered solution provider of mooring wire systems.

All operations are executed with a strong focus on Quality, Health, Safety and Environment. Our vision is at all times to supply safe, sustainable steel.





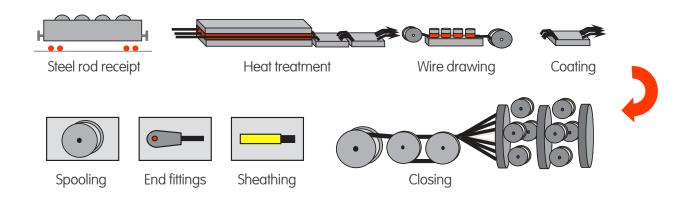


#### Please contact us for further information

## ...to energize the world!



## **Production process**



## Engineering, analysis and technical support

The return on experience from supplying more than 70 highly complicated mooring projects to the O&G industry for the past 30 years gives the technical department of ArcelorMittal a know-how which we dedicate to the customer and the project.

### Missions

Our competent engineers are at disposal during FEED and bid phase through engineering and production down to pre-installation phase and finally the installation with our offshore specialist onboard the installation vessels. Arcelor Mittal offer analysis, calculations and special testing in order for the best preparations of a successfull project.

#### **Project management**

Our project teams know what it takes to execute and produce a succesfull project with a delivery right on time. The teams are always lead by experienced project managers supported by the plant management. Our valuable and reliable suppliers naturally support our teams with frequent communication and personal inspections at suppliers and ArcelorMittal sites.

#### **Documentation control**

ArcelorMittal and our supply chain acknowledge documentation control as a vital part of offshore projects. We are proud to say that we know most documentation control systems in the industry and we know the importance of delivering and controling all project documents in a timely, properly and precise way.





#### Please contact us for further information







## Contact us

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Company certified ISO 9001, ISO 14001 and OHSAS 18001