

# Production Equipment Sales Kick Off

**Vallourec Umbilicals  
May 2023**

# PROJECT AT GLANCE

- ▶ Vallourec Umbilicals is now selling all the production equipment situated in its facility in Veneray-Lès-Laumes, France
- ▶ Vallourec Umbilicals has engaged Maynards Europe as its exclusive sales agent for the disposition of the equipment.
- ▶ The sale of the equipment is starting as of today (24 May 2023).
- ▶ All interested parties are invited to register their interest with Maynards. Upon registration, further information about the bidding procedure as well as asset details will be provided by Maynards. A plant tour (online or on site) can be arranged upon request.
- ▶ Contact Maynards:
  - Mr. Adrian Matuszczak, Email: [adrian@maynards.com](mailto:adrian@maynards.com); Tel: +49 176 305 68179
- ▶ Address: Rue Marthe Paris, 21150 Venarey Lès Laumes, France.

# ABOUT VALLOUREC UMBILICALS



**2010**

**Creation of Vallourec Umbilicals** at Venarey-les-Laumes (France).

**2012**

**Type Approval Certificate** granted by **Bureau Veritas** for the new laser welding process of super duplex tubes for umbilicals.

**2015**

**Delivery of the first coiled tubes** for umbilicals for Glenlivet O&G project.

**2019**

Start of the erection of the **new plant at Venarey-les-Laumes** (France) to triple capacity.

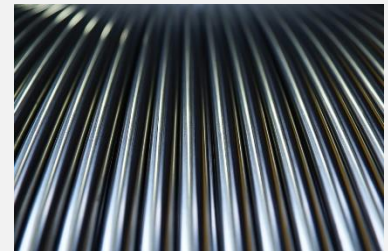
**2021**

**First project in CCUS** market.

**2023**

**Production equipment disposal.**

- **Vallourec Umbilicals** can supply the most suitable laser welded tubular solutions in **stainless steel, titanium, austenitic, duplex, super duplex, Inconel, as well as high alloys grades** in a wide range of dimensions and designs. Our tubular solutions can be **delivered coiled on reels, straight, bent, welded and assembled with components.**
- As member of the **Vallourec global network, Vallourec Umbilicals** benefits from a **world presence** with sales representations ensuring customer intimacy and responsiveness.
- **Vallourec Umbilicals** can rely on the Vallourec Group R&D assets, enabling 500 researchers and technicians to develop **the latest technologies** across its 6 research centers around the world and to develop **high level partnerships.**



# THE VALLOUREC UMBILICALS PLANT



# PREMIUM TUBULAR SOLUTIONS

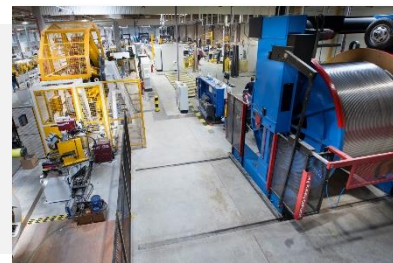
**Competitive** laser welded super duplex tubes solution:

- With superior mechanical properties allowing **thinner wall** and
- Up to **25% weight** and **15% carbon footprint reduction**



**Reduced lead time** thanks to a:

- Capacity<sup>(1)</sup> of **200 km/m** for a range **3/8''- 2''** ID up to **4,5mm** WT
- **Standard tubes** approach

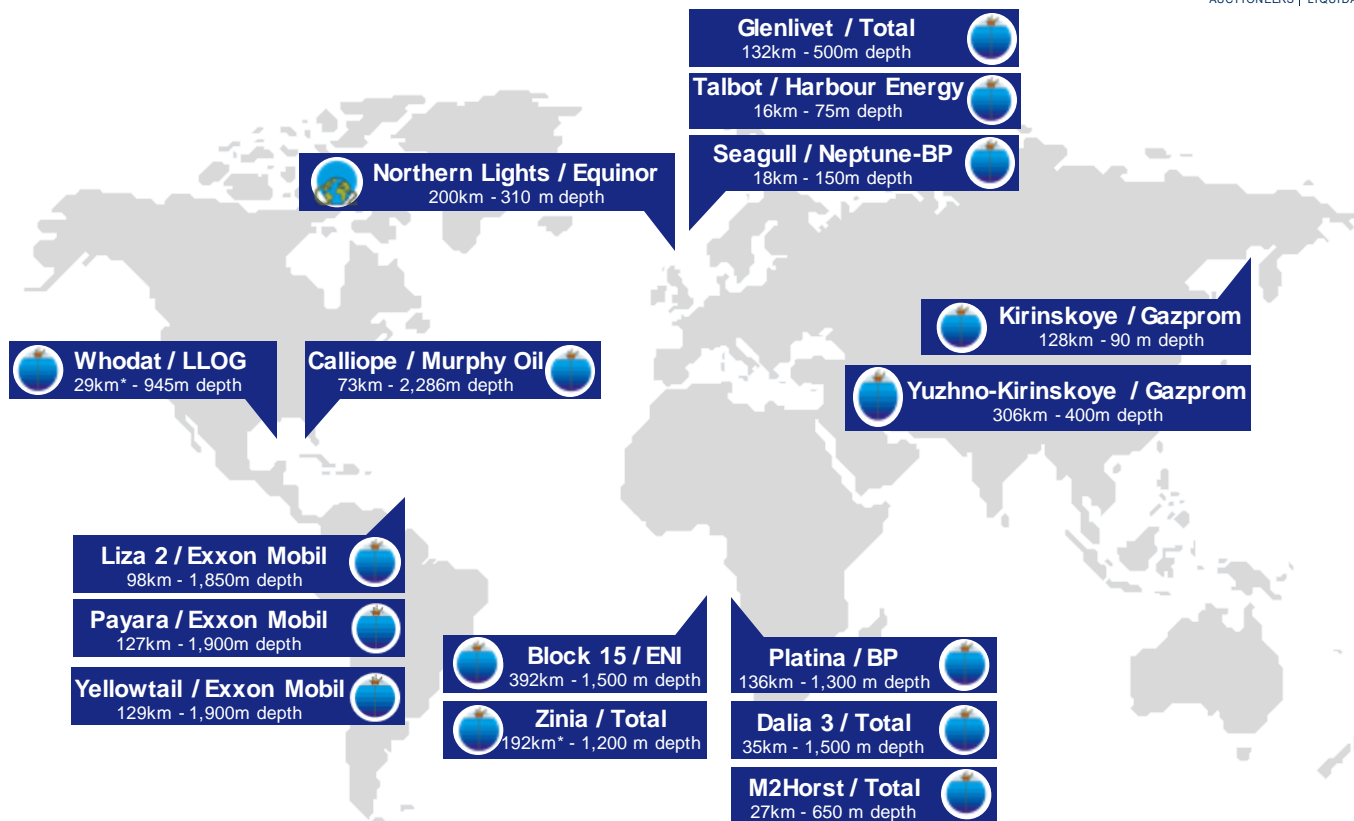


**Proven** solution with:

- A track record of **16 projects** and **2'000km** coiled tubes
- Qualified by a **wide range of O&G** and **EPC companies**



# TRACK RECORD



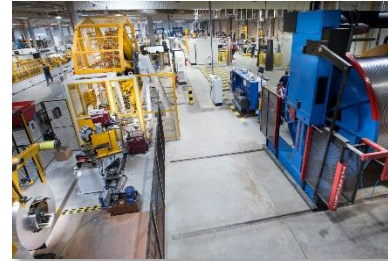
**Oil & Gas**



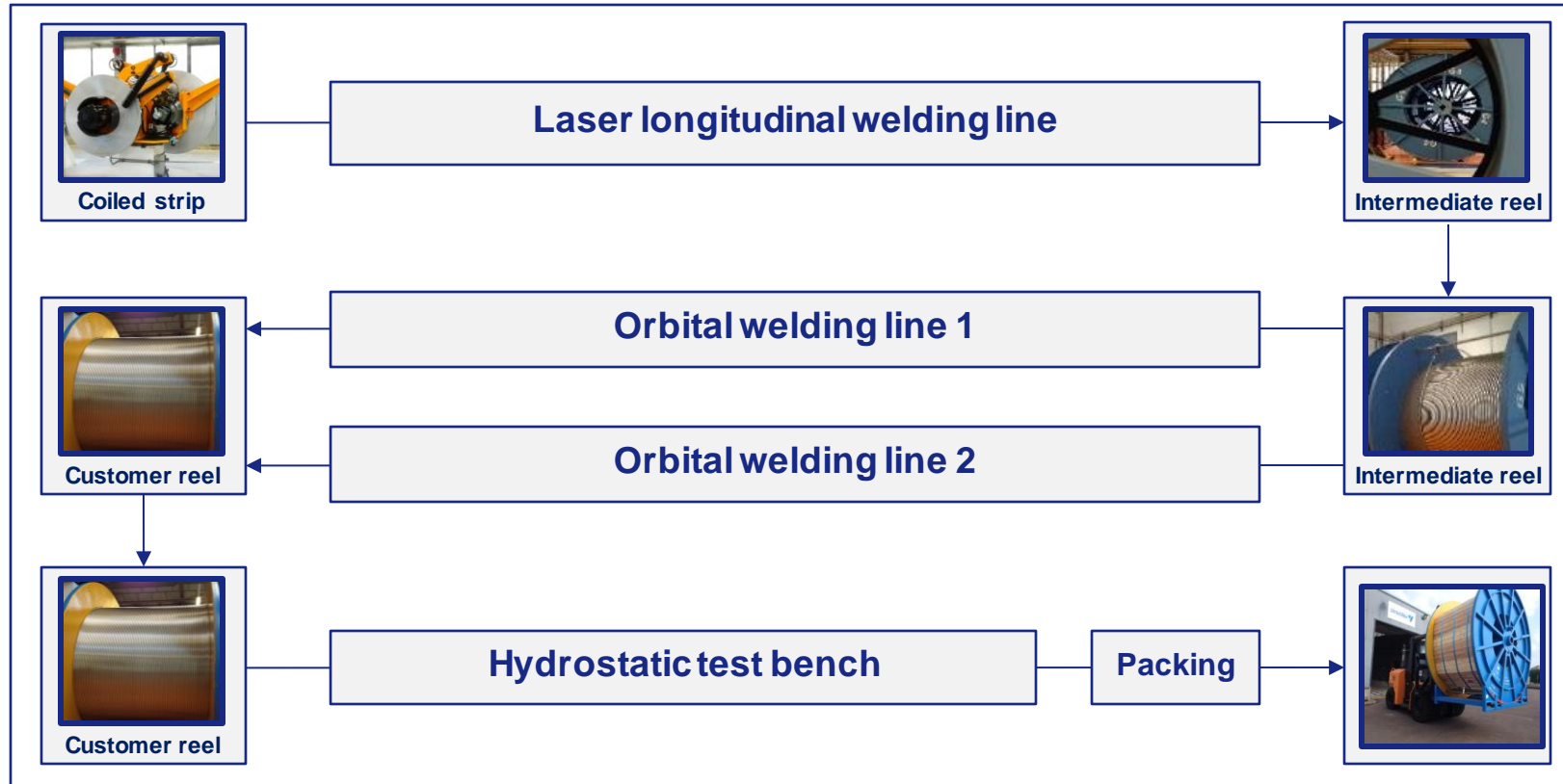
**Carbon Capture  
Utilization & Storage**

# FLEXIBLE 4.0 PLANT - OPTIMIZE LEAD TIME

- ▶ Plant organized around **3 agile production modules**
  - Flexible shift pattern from 1 to 3 shifts per module
  - Fully integrated and based on lean manufacturing
  - Capacity: 200km/month
- ▶ **In-house** testing laboratory **ISO 17025 certified**
  - Corrosion resistance
  - Mechanical properties
  - Metallurgical structure
- ▶ Our operations are **fully automated and digitalized**
  - Process control & optimisation
  - Electronic Documentation Monitoring with workflow
  - Remote witnessing/inspection

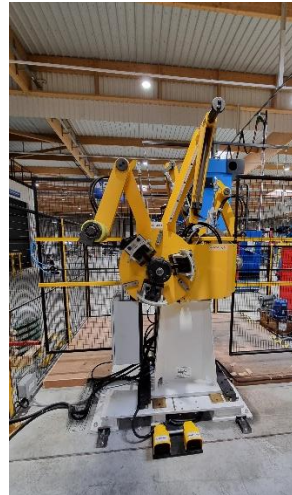


# PRODUCTION MODULE



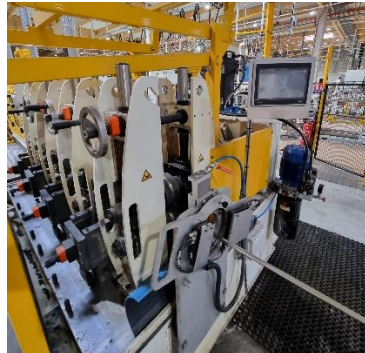
# PRODUCTION MODULE

## Laser longitudinal welding line



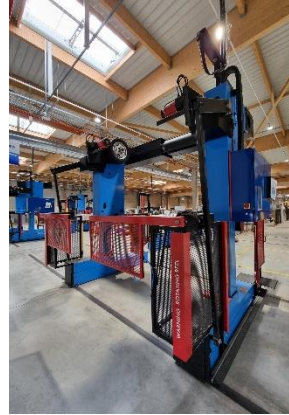
# PRODUCTION MODULE

## Laser longitudinal welding line



# PRODUCTION MODULE

## Laser longitudinal welding line



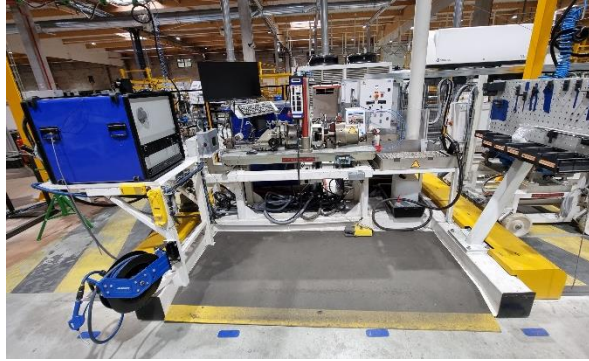
# PRODUCTION MODULE

## Orbital welding line



# PRODUCTION MODULE

## Orbital welding line



# PRODUCTION MODULE

## Hydrostatic test bench



# PRODUCTION MODULE

## Packing



# QUALIFIED COMPANY BY THIRD PARTY

## ▶ Bureau Veritas involved in Vallourec Umbilicals qualification

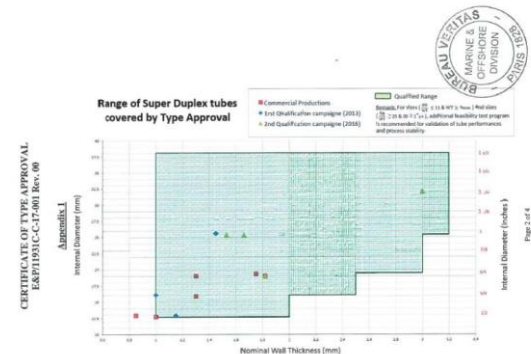
- Initial qualification in 2012
- Renewal in 2016 and in 2021

## ▶ BV qualification process:

- Phase 1:
  - » Investigation on fabrication process and QA/QC procedures
  - » Performance tests analysed
- Phase 2:
  - » Survey during fabrication to confirm conformity with product specification
  - » Witness of fatigue test in METCUT (third part lab)



## ▶ Type Approval Certificate edited since 2012



# CONTACT

## ► Contact Maynards:

- Mr. Adrian Matuszczak

Email: [adrian@maynards.com](mailto:adrian@maynards.com)

Tel: +49 176 305 68179

We look forward hearing from you.