

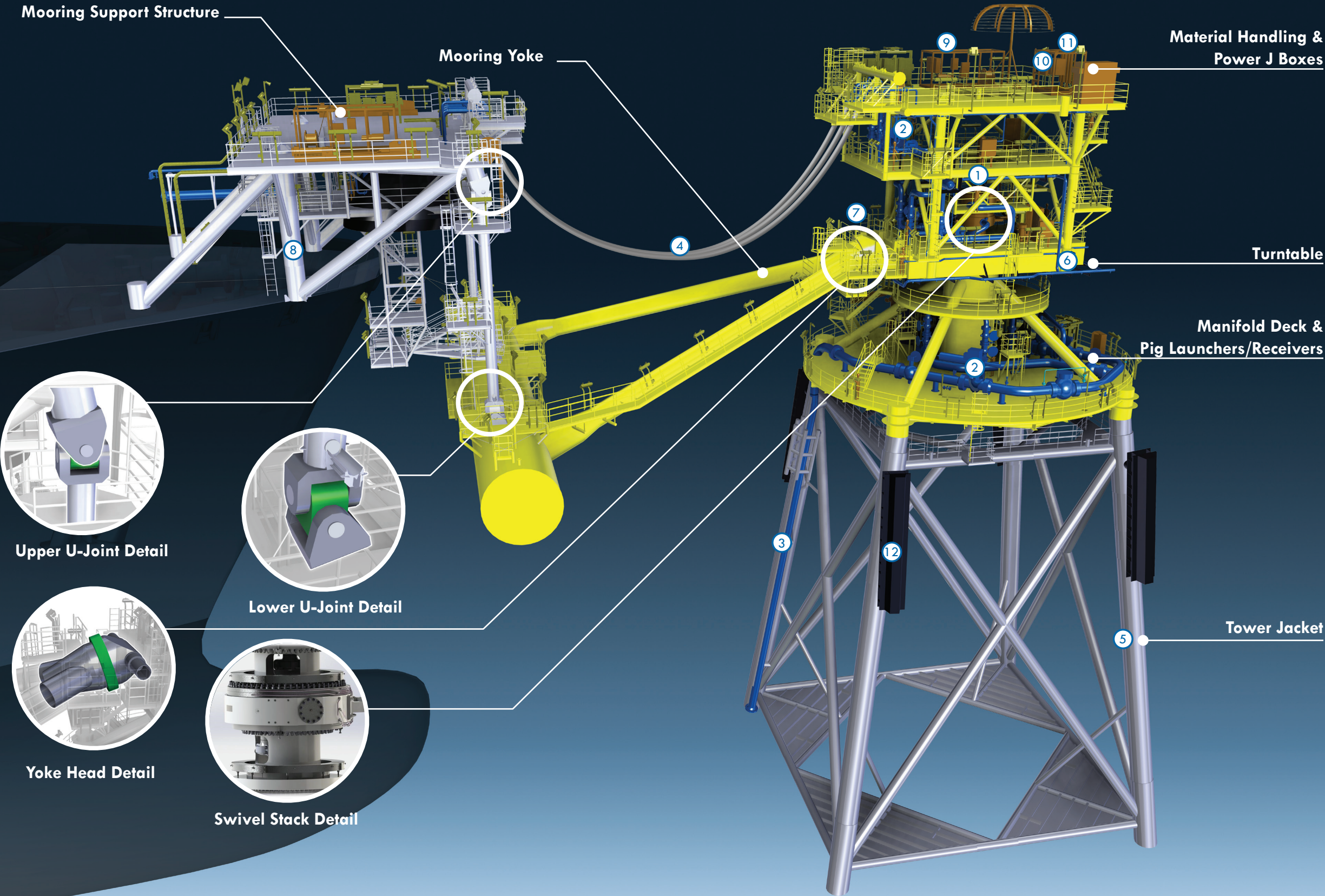


TOWER YOKE MOORING

Trusted Design | Quality Workmanship | Proven Experience

SOFEC

TOWER YOKE MOORING | The Cutting Edge of the SOFEC Product Line



Key Features

- SOFEC Tower Yoke Mooring Systems operate in a wide range of environments around the world.
- Typically designed for water depths from 15 to 35 meters
- Disconnectable Tower Yoke Mooring available for Cyclonic Environments.
- The system can operate with gas and/or, produced fluids (water, gas, oil, and condensate)
- With more than 45 years experience in the design, supply and fabrication of mooring solutions, the SOFEC Tower Yoke Mooring Systems have been in operation since 2001
- SOFEC designs approved by all major Classification Societies.

Technical Features

Product Flow Path

- ① Fluid Swivel
- ② Manifold (Jacket and Topsides)
- ③ Riser J-Tube
- ④ Jumper Hoses & Umbilicals

Structural Load Path

- ⑤ Tower Jacket
- ⑥ Turntable
- ⑦ Yoke Head
- ⑧ Mooring Support Structure

Ancillary Equipment

- ⑨ Nav Aids & Solar Panels
- ⑩ Telemetry & Control System
- ⑪ Hydraulic Power
- ⑫ Boat Bumpers



A Global Leader in the supply
of Offshore Marine Terminals

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