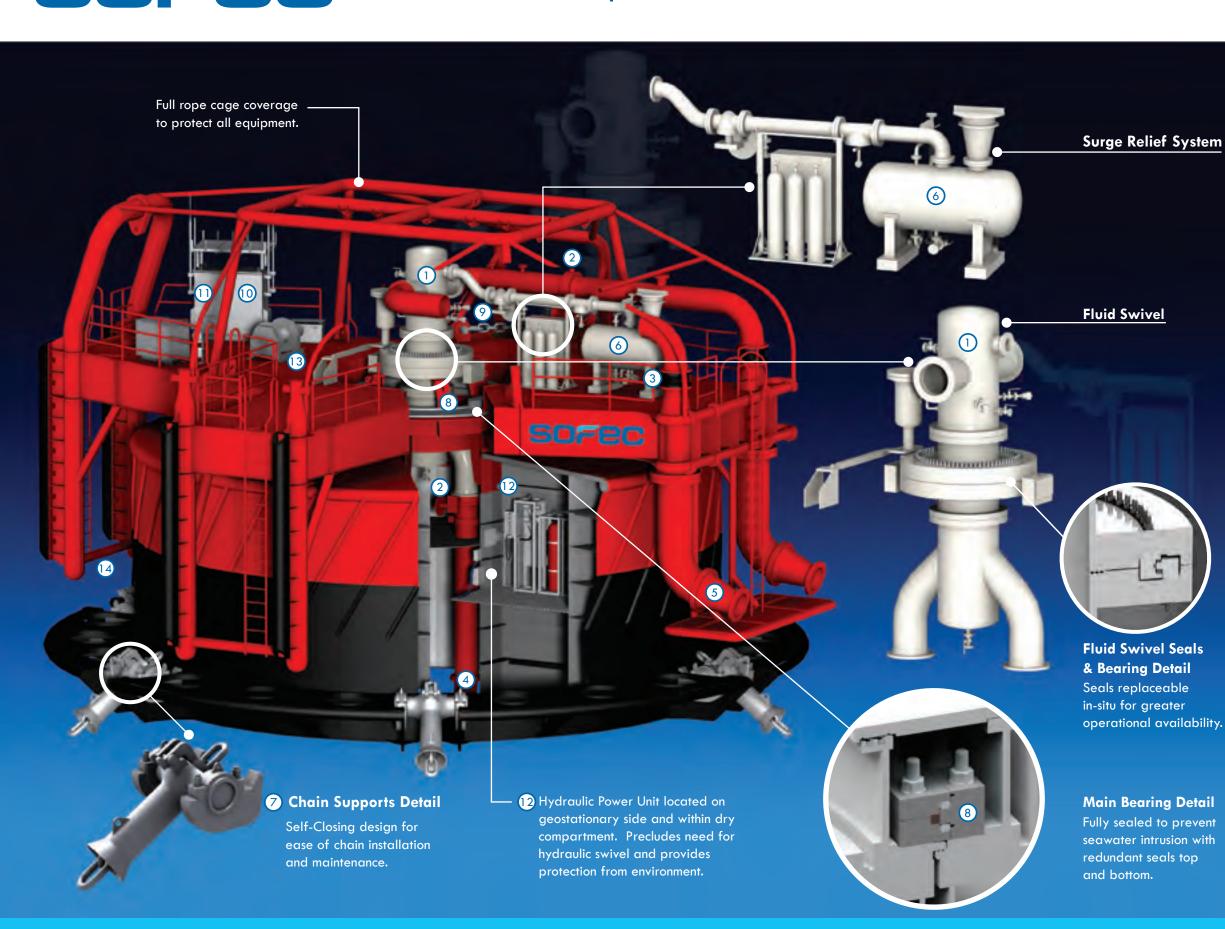
## SOFEC



### CALM BUOY | OFFSHORE MARINE TERMINAL

Trusted Design | Quality Workmanship | Proven Experience



#### **Key Features**

- SOFEC Marine Terminals operate in a wide range of environments and water depths, and are designed for all tanker sizes trading in today's markets.
- SOFEC's standardization of design leads to low cost, field proven technology.
- SOFEC's more than 4 decades of experience results in proven custom designs when special purpose applications are required.
- SOFEC designs are approved by all major Classification Societies.

#### **Technical Features**

#### **Product Flow Path**

- 1 Fluid Swivel
- 2 Valves (Centerwell & Turntable)
- 3 Expansion Joint
- 4 Underbuoy Hose Connection
- 5 Floating Hose Connection
- 6 Surge Relief System

#### Structural Load Path

- 7 Chain Support
- 8 Main Bearing
- 9 Mooring Bridle

#### **Ancilary Equipment**

- 10 Nav Aids & Solar Panels
- 11 Telemetry & Control System
- 12 Hydraulic Power
- (13) Maintenance Winch
- 14 Dual Boat Landings





# A Global Leader in the supply of Offshore Marine Terminals

### SOFEC

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