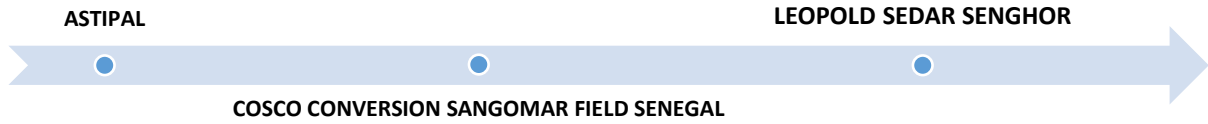


FOLLOW THE STORY OF THE CONVERSION PROCESS FOR THE FPSO FOR SANGOMAR PROJECT IN SENEGAL



ASTIPAL

Crude Oil Tanker **ASTIPAL** is currently located at **NCHINA - Yellow Sea** at port **DALIAN, CN** after a voyage of 1 month, 12 days originating from port **BATU AMPAR ANCH, ID**.

IMO: **9220720**
 Name: **ASTIPAL**
 Vessel Type - Generic: **Tanker**
 Vessel Type - Detailed: **Crude Oil Tanker**
 Status: **Under Repair**
 MMSI: **311000984**
 Call Sign: **C6ER9**
 Flag: **Bahamas [BS]**
 Gross Tonnage: **154348**
 Summer DWT: -
 Length Overall x Breadth Extreme: **332 x 58 m**
 Year Built: **2001**



The FPSO will be deployed at the Sangomar (formerly SNE) field located approximately 100 km south of Dakar, Senegal. The Sangomar Field Development is expected to be Senegal's first offshore oil development.

MODEC was awarded FEED contract of the FPSO in February 2019. Scheduled for delivery in early 2023, the FPSO vessel will be permanently moored at a water depth of approximately 780 m by an External Turret mooring system.

- ≡ Water Depth 780m
- ≡ Mooring Type SOFEC External Turret
- ≡ Storage Capacity 1,300,000 bbls
- ≡ Oil Production 100,000 bopd
- ≡ Gas Production 130 mmscfd
- ≡ Produced water re-injection 145,000
- ≡ First Oil Planned for 2023

