



FPSO AGOGO

AGOGO FIELD, ANGOLA

DNV classified spread moored FPSO with 1,600,000 barrels of crude oil storage capacity. Currently under conversion.

FPSO AGOGO

VESSEL GENERAL INFORMATION

Flag State	: Singapore
Port of Registry	: Singapore
Built	: Daewoo Shipbuilding & Marine,
Converted FPSO	Korea, 2009
	: 2025
Hull	: Double Hull
Classification	:  OI Ship-shaped Oil Production Storage Installation BIS Offloading POSMOOR (A) PROD ECO CLEAN Recyclable Cyber Secure

MAIN DIMENSIONS

L.O.A.	: 333.00 m
Breadth	: 60.0 m
Depth Moulded	: 30.5 m
Summer Draught	: 22.5 m
Deadweight	: 320,000 MT

POWER SYSTEMS

Main Electrical Generators (4x33% Gas Turbines Generators + 1x100% Steam Turbine Generator)	: 4 x 28.2 MW + 1 x 25 MW
Essential Diesel Generators (3x50%)	: 3 x 2.65 MW
Emergency Diesel Generator (1x100%)	: 1 x 1.6 MW
Total Generated Power	: $(28.2 \times 3) + 25.3 = 109.9$ MW

PRODUCTION FACILITY CAPACITIES

Oil	: 120,000 BOPD
Liquid	: 180,000 BLPD
Water Injection	: 180,000 BWPD
Gas Capacity	: 230 MMSCFD

CARGO/OFFLOADING SYSTEM

Crude Oil Storage Capacity	: 1,600,000 BBL
Cargo Tanks	: 5 centre tanks and 9 wing tanks (incl. 2 off-spec tanks)
Crude Oil Offloading System	: Bow tandem offloading
Crude Oil Offloading Capacity	: 1,000,000 BBL/24 hrs
Oil Export Metering	: Fiscal metering with ultrasonic flow meters and prover loop

MOORING SYSTEM

12-point spread mooring system

HELIDECK

CAP 437 Helideck



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