

FPSO ASENG • Noble Energy • Equatorial Guinea

Type	FPSO
Size	255,502 DWT
Storage Capacity	1,695,000 bbls
Water depth	1,000 m
Field	Aseng
Lease Period	15 years
Number of Risers	6 x 8" production oil (5 x 8" future production oil) 1 x 8" gas injection 2 x 8" water injection (2 x 8" future water injection) 1 (+ 2 future) x 6" diluent

Swivel Stack	10 units (5 production)
Date first oil	7 November 2011
Max. throughput	80,000 bbls of oil per day
Number of wells	8
Gas lift + Export	170 MMscfd
Water injection	150,000 bbls water per day

Note: The Aseng FPSO is owned and operated through joint venture companies between SBM Offshore and GEPetrol.

