Armada Kraken (conversion)

Ship type
Shipowner
Shipyard

FPSO Bumi Armada Berhad Keppel Shipyard Ltd.



Main Dimensions

Dwt	166,546 t	
GT	90,697	
Capacity	600,000 bbl	
LOA	285.41 m	
Beam	50 m	
Draught	16.522 m	

Copyright: Bumi Armada Berhad

Project type	Ship status	Design scope	Delivery year
Conversion	Delivered	Concept, Basic	2014

Scope of Work for the Shipowner

- Pre-FEED Engineering
- Front-End Engineering Design (FEED)
- Basic engineering, including Class approval of the hull part, structural design, strength and FEA calculations, accommodation, deck outfitting, P&IDs of marine and utility systems, electrical and instrumentation, and procurement activities for main equipment

Project Features

- Development of a robust FPSO design for the harsh North Sea environment, fulfilling UK rules and regulations in all aspects
- Nominal production of 80,000 barrels per day, with a storage capacity of over 600,000 barrels and a fluid handling capacity of 460,000 barrels per day
- The work was completed in 2014

Additional Information

IMO number 9320726