

# Armada Kraken (conversion)

Ship type	FPSO
Shipowner	Bumi Armada Berhad
Shipyard	Keppel Shipyard Ltd.



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## Main Dimensions

Dwt	166,546 t
GT	90,697
Capacity	600,000 BBL
LOA	285.41 m
Beam	50.00 m
Draught	16.522 m

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
Classification society	DNV