

# Shah Deniz Full Field Development (FFD) Project Stage 2

## KimLift™ Synthetic Slings – Deep Water Installation

**DATE**  
February 2017

### BACKGROUND

KTL Offshore was awarded the scope of supply for 12x KimLift™ synthetic heavy lift slings to be used for the installation of deep water jackets in the Caspian Sea. The KimLift™ slings were selected due to their light weight, high strength and extreme durability and unparalleled successful track record in the heavy lift industry. The KimLift™ slings are made using HMPE synthetic material, having the same strength as the equivalent sized steel wire rope sling. When used subsea the slings have neutral buoyancy increasing hook payload as well as operational efficiency. Using our Engineered Length Control™ technology the slings were produced to 0.25% length tolerance (under load).

The Shah Deniz field is located 90 kilometres offshore Azerbaijan in water depths of up to 550 meters. The Full Field Development project undertaken by BP is one of the largest gas development projects in the world.



## Shah Deniz FFD Project Stage 2 (Azerbaijan) KimLift™ Synthetic Round Slings



### SCOPE OF SUPPLY:

6x KimLift™ synthetic round slings; MBL 1,447 metric tons; 128mm; nominal length 16.4 meters.

6x KimLift™ synthetic round slings; MBL 1,447 metric tons; 128mm; nominal length 16.5 meters.

Manufactured and tested by KTL Offshore Pte Ltd (Singapore). Tested and certified by ABS at KTL Offshore (Malaysia) Sdn Bhd.

