

Laying & Burial

2008

KASHAGAN Field 2008 project (fiber-optic cable)

The aim of the SAIPEM Kashagan Field 2008 project was the installation (laying and burial) of a Ø 23 mm FO cable; cable length was 42.511 km (FOC A) and 42.556 km (FOC B) between Island D and Atyarau in The Caspian Sea / Republic of Kazakhstan.

Scope of work was :

- Delivery of ESV12 vibrating plough and TM03 trencher burial spread in Abu Dhabi for mobilisation onboard Caspian Spider barge.
- Provide GE 1x800kVA and 1x 100kVA and cable laying system to be installed onboard Caspian Spider barge in Abu Dhabi (LCE, Cable chute and cable way)
- Provide necessary personnel for assembly and loading of equipment.
- Mobilisation of the burial equipment at Client yard / ERSAL base in Caspian Sea.
- Operating of the laying (LCE) and burial spreads equipment to protect two Fiber optic cable along a route of 44 km between Island D (KP0 - water depth 4.10 m LAT) up to KP 43.5 (water depth 1.70 m LAT)
- Min. burial depth was be 2 m Top Of Cable (TOC).

Schedule : Feb. 2008 to Nov. 2008



**Submarine
Cable
Installation**

Etablissement de Marseille

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