

# ENGINEERING



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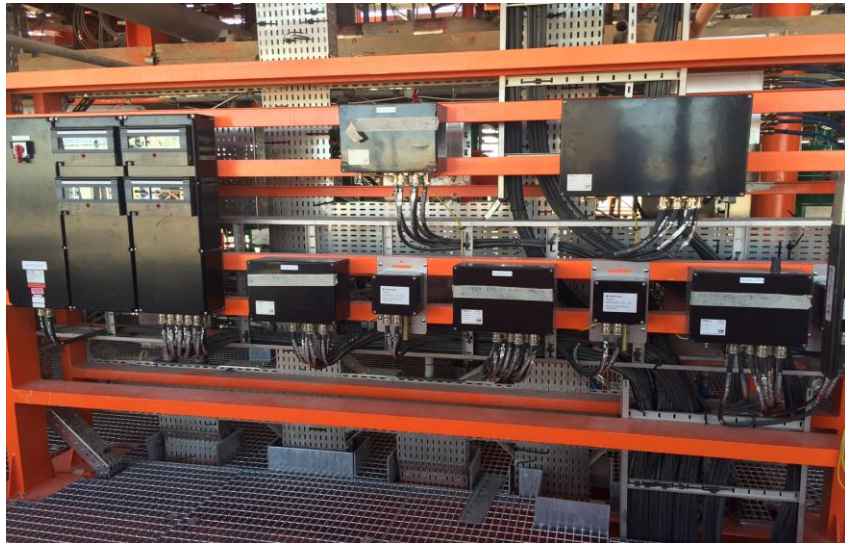
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**Global expertise from your  
local partner.**



## Engineering

We provide with the full range of Engineering services, from the early stage (FEED) till the final red-line and as-built. Our approach is to fit needs of the Client, and we promote the integration of engineering team and site-engineering to shorter the chain of development of the design.

## Engineering Services

- Feasibility design review
- Bill of Quantities/Bill of Material
- DCS/PLC/ESD sys. integration follow up
- Construction follow up
- Data sheet for E&I and HVAC equipment
- F&G sys. integrator follow up
- MC, Pre-commissioning & Commissioning Method of Statement
- Construction Method of statements



## EPC 2&3 Projects

Location: Kuryk, Kazakhstan

Client: ERSAL

Final Client: NCOC

Duration: 2015 – 2016

Scope:

- Cable way design
- E&I installation
- Pre-commissioning
- Commissioning assistance



EPC 2&3 are manifold installed on skid, a very important achievement for the production of Kashagan field.

SITEK has been awarded by ERSAL to provide Cable Way design, E&I installation, Pre-Commissioning, Commissioning Assistance.

SITEK provided completion including all QC inspection, pre-commissioning and assistance to commissioning.

The installation and QC completions works included survey works, site engineering, supervision and management of the following systems:

- Instrument calibration
- Tubing installation
- Electrical, instrument and control works including rack and tray, cable termination works
- Fire and gas detection and ESD systems
- Navigation systems
- PAGA system



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***We never stop driving technologies forward.  
SITEK Caspian provides complex EPC works with  
the global expertise on local market.  
Save your time and money with SITEK Caspian.***

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