

# Trunkline Karabatan – D Islands



## Project Scope:

- Cable Tray Reinstatement
- E&I procurement
- Installation
- Pre-Commissioning
- Commissioning Assistance

### Contact Us:

Ayteke Bi street, 55, Atyrau,  
060011, Kazakhstan  
Phone: +7 712 227 2072  
Web: [www.sitekcaspian.com](http://www.sitekcaspian.com)

Cosimo Termite  
Email: [ctermite@sitekcaspian.kz](mailto:ctermite@sitekcaspian.kz)

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# Project

**Location:** Karabatan, Kazakhstan

**Client:** Bonatti

**Final Client:** NCOG

**Duration:** 2015 - 2016

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balancing your needs and finance.*

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# Brief overview

SITEK has been awarded by Bonatti to provide procurement of material, development of Quality plan, check list for final acceptance, installation, Pre-Commissioning, Commissioning Assistance.

Complete reinstatement of electrical/ instrumentation systems for the Block Valves control system of 2 pipelines 28 km in the same corridor in parallel with existing 20" fuel gas pipeline in NCOG Karabatan field.

Check of exiting system with installation of new instrument including F&G, security control system. Procurement of the whole E&I material, including cables tubing and fittings.

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

- Instrument installation, pre-commissioning, commissioning
- Tubing installation, pre-commissioning, commissioning
- Electrical, instrument and control works including rack and tray, cable termination works, Valves, hydraulic systems and accumulator
- Fire and gas detection and ESD systems
- Earthing system
- Security control system
- Start-up assistance on the pipeline filling and operation



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local partner SITEK Caspian.*

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