

Roni Korotkov

Natural Gas Technical Expert



Background:

- * BSc in Mechanical Engineering
- * Formerly Maintenance Center Team Leader of INGL
- * Formerly Senior O&M Team Leader of INGL
- * First Israeli DVGW certified Technical Expert
- * Certified as instructor by the Economics Ministry
- * Formerly Operation and Statutory Manager at Negev Natural Gas Distribution

Scope of Expertise:

- * DVGW Certified Technical Expert (since 2005)
- * Statutory expert engineer for TAMA 37, work plans and building permits for stations and pipelines
- * 12 years' experience in design, procurement, construction and O&M in NG systems: PRMSs, Distribution, Valve Stations, CNG Decompression, Piping, Pigging, Gassing Up, Pressure Tests, Compression, Offshore, etc.
- * Instructions to engineers and technicians for plants, end users and others
- * Inspection Body (IB) works
- * 4 years' experience as the TAMAR offshore platform operation engineer, responsibility for efficiency enhancement of the separation of NG from liquefied hydrocarbons

Typical Jobs:

- * **17 kms pipeline at Ofakim region, NNG** – engineering and statutory manager
- * **1 km pipeline at Ramat Hovav region, NNG** – engineering and statutory manager
- * **14 kms pipeline at Dimona-Yeruham region, NNG** – engineering and statutory manager
- * **Phase 1 high pressure pipeline, INGL** – gassing up and operation, south region
- * **Phase 2 high pressure pipeline, INGL** – gassing up and operation, south to Sdom region
- * **High pressure pipeline to Jordan, NGA** – expert consultant for TAMA 37
- * **20 kms low pressure pipeline, NGA** – route expert consultant
- * **Plants conversion** – all over Israel, consultant and 2nd party inspector
- * **1st instructor at PAZGAS college for NG technicians**
- * **120 kms pipeline and stations at Hadera region, SuperNG** – design team leader
- * **50 kms pipeline and stations at Tiberias region, Merimon** – design team leader