



PROJECT MANAGEMENT

PIPELINES MANAGEMENT & PROJECTS SUPPORT

As part of our extensive and diverse project management experience. Dynamic International offers project management and support for the installation of new lines as well as the maintenance and repair of old existing lines.

During their lifetime, pipeline systems are susceptible to a variety of integrity challenges due to theft, excavation activity, geohazards, and internal corrosion. A damaged pipeline is a highly undesirable event that can have significant financial, environmental, and reputational impact. Integrated pipeline integrity systems are proving extremely valuable for preventing malicious and accidental damage as well as for leak detection, including in high-consequence zones, such as populated regions and areas near wildlife or bodies of water, enabling regulatory compliance.

Our in house pipelines experts can provide solutions and troubleshoot issues with existing leaking lines, from the initial diagnostics to the full fix & recovery' solutions.

- Pipeline planning for new lines
- Pipeline integrity testing and data collection
- Pipeline integrity dig-ups and repair/replacement
- Raw data collection and monitoring
- Smart tool tracking
- **Corrosion monitoring**
- Engineering of hot bends
- Pipeline hydro testing
- <u>→</u> New pipeline installation

- Pipeline inspection
- Pipeline construction management
- Pipeline facilities EPC
- Pigging & purging services
- Customized engineering consultancy proving efficient asset integrity management.
- Pressure and temperature profiling

INTEGRITY REPAIR & MAINTENANCE
OF OIL AND GAS PIPELINES











