

Case Study



Sheet Ref:07Q209

Nom Programme Support

Summary:	A new Government regulation was to be introduced for the Integrity Management of Pipelines. This project provided technical and administrative analysis, support, guidance and training for our customer's executives, managers and Superintendants on the details of the regulation, the operational implications and implementation requirements.
Asset Sector:	Oil & Gas: Pipelines
PIMS Service Components:	Strategic Planning, Operational effectiveness, Organisational Effectiveness, Training & Competency and Procedures
Customer:	Corporate Division of Latin American Oil and Gas Operator
Customer Brief:	To provide technical and administrative analysis, support, guidance and training on the technical and administrative aspects of a new national Regulation for the Integrity Management of Pipelines
PIMS Approach:	<p>The PIMS project team consisting primarily of Integrity management expertise along with Compliance and Change Management specialists carried out the following:-</p> <p><i>Strategic Planning</i> – Developed Key Performance Indicators (KPIs) and ensured that all the customer's relevant Macroprocesses were considered in the project</p> <p><i>Segmentation</i> - Established an initial asset segmentation model to be applied during implementation of the Regulation</p> <p><i>Prioritisation</i> – Reviewed, evaluated and prioritised all outstanding maintenance tasks including a database of miscellaneous anomalies.</p> <p><i>Compliance Tracking</i> – Developed a Compliance Management Tracking tool to enable the Compliance status to be monitored across all appropriate pipeline assets for the implementation in line with the new Regulation.</p> <p><i>Technical Guidance</i> – Review of the regulatory requirements against national and international codes & standards, the development of an Approved Code of Practice, the Technical Guide and Toolkit in order to ensure consistent understanding and implementation of the regulation's requirements across all customer subsidiaries.</p> <p><i>Training and Competency</i> – Ten training and workshop sessions were delivered to the customer's Executives, Managers and Superintendants in a number of key operating regions and across all subsidiaries.</p>
Project Outcome:	All relevant staff were supported, trained and fully prepared for the implementation and compliance requirements of the new Pipeline Integrity Management Regulation, prior to its introduction.
Project Reference:	To discuss this Case further with the end-user, please first liaise with PIMS of London.