



PIMS PIMS PIMS PIMS PIMS PIMS

# PIMS

## Pipeline Integrity Management Software (PIMSON & PIMSOFF)

The VAIL-Plant® software suite features two comprehensive Pipeline Integrity Management modules: **PIMSON** for onshore and **PIMSOFF** for offshore facilities.

These modules are designed to uphold and enhance pipeline integrity through a series of preparatory measures. VAIL-Plant® PIMS Modules ensure compliance with international standards, such as API 1160 and ASME B31.8S, providing robust solutions for maintaining the safety and efficiency of pipeline operations.

### Major Features of PIMS

- » Pipeline Hierarchy
- » RBI Calculations
- » Defect Assessment
- » Code Check (B31G, Shell, DNV)
- » ILI (In-line inspection) results
- » Inspection Planning
- » Failure and Replacement Recordings
- » Integrity Operating Windows (IOWs)
- » Anomalies Management
- » Condition Assessment
- » Free span, On Bottom Stability
- » Standard Reporting



### Certifications

VAIL-Plant® is certified by EXIDA in accordance with API 580, ASME B31.8S & IEC 61508.



API 580:2016



ASME B31.8S:2014 & API 1160:2019



IEC 61508

# PIMS Specially Designed for the Following Industries



Oil and Gas



Power & Energy



Chemical & Petrochemical



Water & Waste Water



Mining



Other Industries

## Some of our Clients



OPTIMIZE YOUR BUSINESS OPERATIONS.

REQUEST FOR DEMO

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