

- HSE Management
- Down-hole Operation
- Pipeline Integrity
- Maintenance Dispatch and Permit

Control of Maintenance Cost



- Intelligence Analysis of Pipeline Corrosion
- Measurement Allocation
- Visualization of Integration Collaboration
- Graphical Navigation
- Mobile APP



## Intelligent

**Asset** 

- Asset Record
- •Maintenance Management
- Purchasing Management
- Inventory Management

Extended

Systems

- Equipment health management
- Predictive maintenance
- Analysis of Asset Risk
- Asset Integrity



## **Intelligent Asset**

Standard				Extended			
Asset Record	Maintenance Management	Purchasing Management	Inventory Management	•Equipment •health management	Integrity Management	Risk Analysis	Intelligent Maintenance
Asset	Job Plans	Company	Inventory	IOT Integration	МОС	Hazard / Risk Registration	Procedure Modeling
Location	Routes	Invoice	Issue/Transfer	IoT Integration	Design Management	Risk Histogram Risk	Algorithm Model
Condition Monitoring	Danger Prevention Measures	Purchasing Application	Inventory Items	Real-time Monitoring	Equipment Construction	Assessment Permit and	Equipment
Failure Code	Safety Plan	Purchasing Order	Store Room	Trend Analysis	Conversed Fixed-asset Management	Certification Research	Pre-warning Strategy
Meters Meter Groups	Preventive Maintenance	Reception	Tools	Auto-generate Work Order	Depreciation Management	Accident Management	Optimization
Category	Works Order	Contract/Terms Conditions	Stocked Tool	Diagnostic Analysis	Scrap Management	Reason Analysis	Optimization Of O & M

Workflow Engine, Report Driven, Mobile APP, Graphical Navigation

