



## Cherrywork Intelligent Maintenance & Operations

Enabling AI, ML, IIoT and Unified Namespace will be the key drivers to transform your manufacturing or field operation with sustainable a scalable foundation

### Explore the future of Digital Operations on Field or manufacturing facilities

#### Enhanced Asset Efficiency

- Realtime transparency to reduce MTTR and increase productivity
- IIoT integration to minimize data capture efforts
- Online/Offline Mobile capabilities

#### Asset Semantic Model

- A Unified Namespace to create and manage comprehensive data semantic model
- Scale at optimal costs

#### Cognitive Capabilities

- Ready frameworks for predictive maintenance and digital twin enablement
- Leverage Gen AI bots for operator support
- Leverage ARVR for Remote Support



#### Smart Automation

- Decision-Making Support
- Data Compilation and Reporting
- Data Categorization and Enhancement

#### People Safety

- Comprehensive permit to work workflows
- No-code tool for custom Checklists for users

#### Target Functions



Maintenance Operations



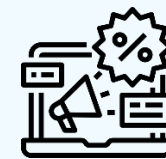
Asset Reliability



Production Operations



Field Services



EHS



Manufacturing



Process



Energy



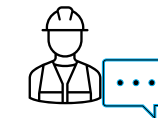
Pharma

### Our Success stories



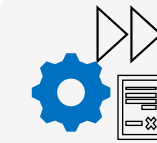
#### Intelligent Oil Fields

An intelligent integrated application for the upstream oilfield operations management with realtime view of the well completions and a tool to simulate and automatically plan the resources. An intelligent field assistant for the field operators to guide on action items and access the information from SoPs, operation manuals and maintenance manuals for guidance.



#### Intelligent Maintenance Operations

A streamlined , automated and efficient maintenance workflow solution with digitization of Notification, WO, Checklist & Calibration Management. Dynamic planning & scheduling of WOs along with Spare part visibility to provided end to end operations capability



#### Digital Twin & Predictive Analytics

A Digital Twin application to provide users with an end-to-end data picture of pipelines. The visibility will be achieved by consolidating and combining pipeline segments, leaks, and corrosion data. Data Analysis and machine learning predictive models to support leak identification and pipeline segment replacement decision-making process and identify factors affecting corrosion.



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