

KPIT

intelliAsset™

ANALYTICS + ACTION PLATFORM

for the modern asset O&M industry

Asset visualization, analytics and action
in near real time



KPIT intelliAsset

All your disparate data on one system, visualized beautifully in near real time, forecasting performance, predicting changes and prescribing action.



Connectivity

Infrastructure



Monitoring

Visualization

Analytics

Events & Alerts



Work Management

Workflows



Prognostics

Diagnostics

Visualize	Analyze	Act
Visualize better with integrated operations, geospatial and business data on one system in near real-time	Rapidly perform calculations, catch anomalies, and establish trends in asset behavior and maintenance. Forecast future production, asset failure and workforce plan	Get ahead of the game with alerts, intelligent workflows, diagnosis, prescriptive maintenance and empowered field service

intelliAsset - Digital tools for better asset performance

KPIT's intelliAsset turns your data into a profit center. Monitor, analyze, predict, diagnose and excel. intelliAsset is ideal for:

1. Asset owners who want a simple monitoring solution
2. Asset operators who need complex analytics and forecasting to plan ahead
3. Asset maintenance firms who want to automate manual processes and turn unplanned repairs into planned maintenance
4. Original Equipment manufacturers who want to streamline monitoring, parts delivery and repair procedures
5. Other companies who want to modernize and integrate their asset strategy



Lower Costs

Reduce unplanned outages and get the best ROI



Improve performance

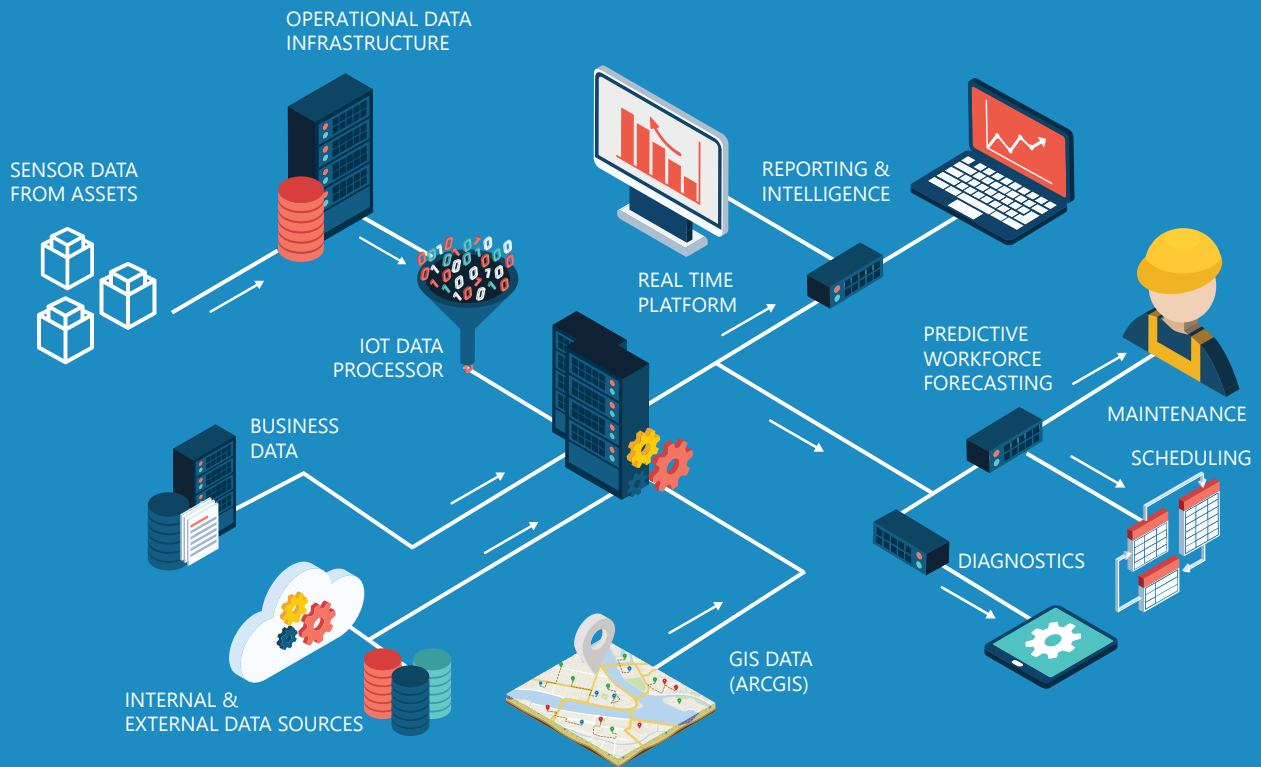
Optimize your asset and workforce performance



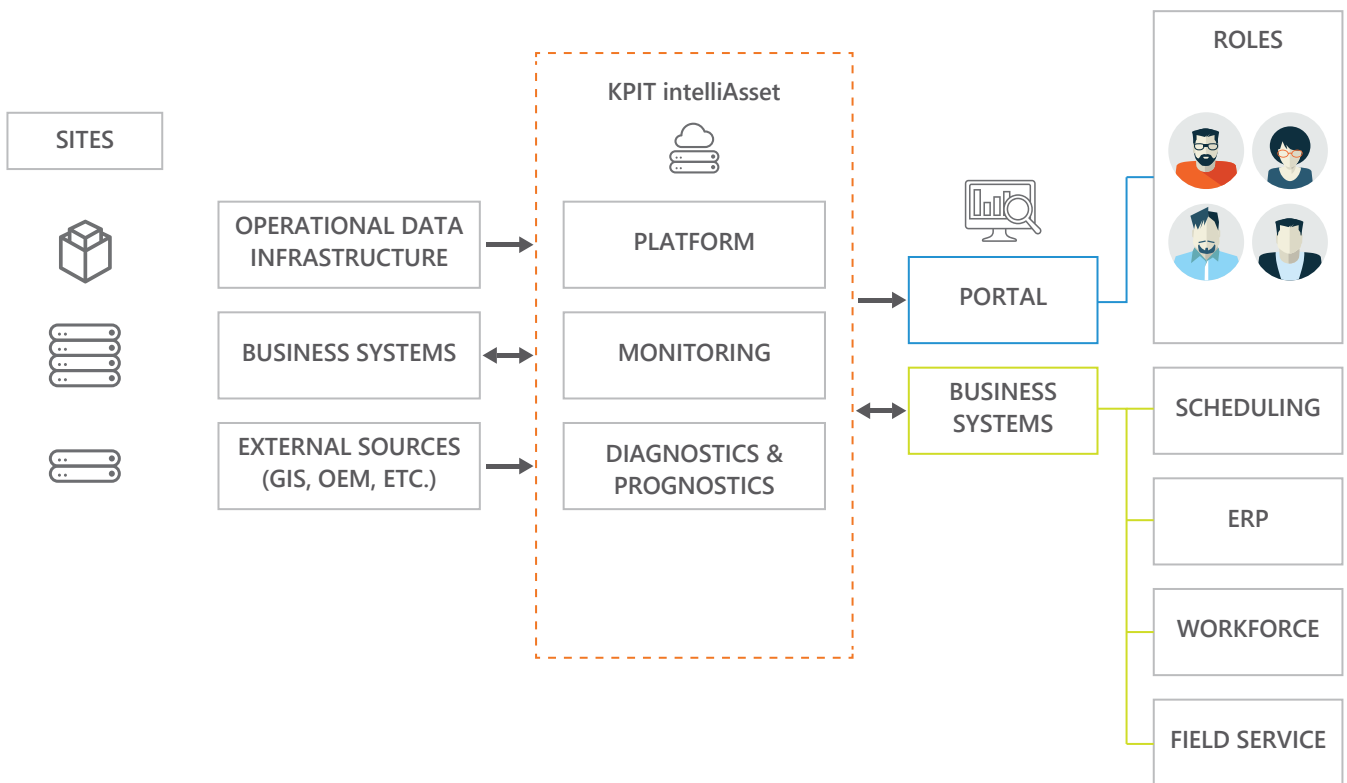
Mitigate Risk

Predict and prepare for changes in operation

The Technology



How intelliAsset fits your technology landscape



intelliAsset has three components that are available separately or together

Integrated Analytics

Visualize events and analyze your data on one system, with near-real time data and integration with GIS and business systems.

Diagnostics Engine

A diagnostics engine, trusted by tier one automotive companies, does the heavy lifting, helping you monitor events and prevent faults. An always-learning system uses past events to diagnose, prevent and prescribe corrective action.

Predictive Intelligence

Predictive intelligence will warn you before an asset fails, and prescribe corrective action. In addition, historical data can be used to predict your asset output and optimal workforce levels required at any given time.

intelliAsset benefits every level of your organization



O&M management

Asset maintenance insights
Integrated workflow from service to inventory
Advanced analytics for optimized operations



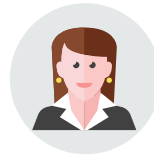
O&M technicians

- Fault analysis & guided repair
- Parts information
- Service feedback



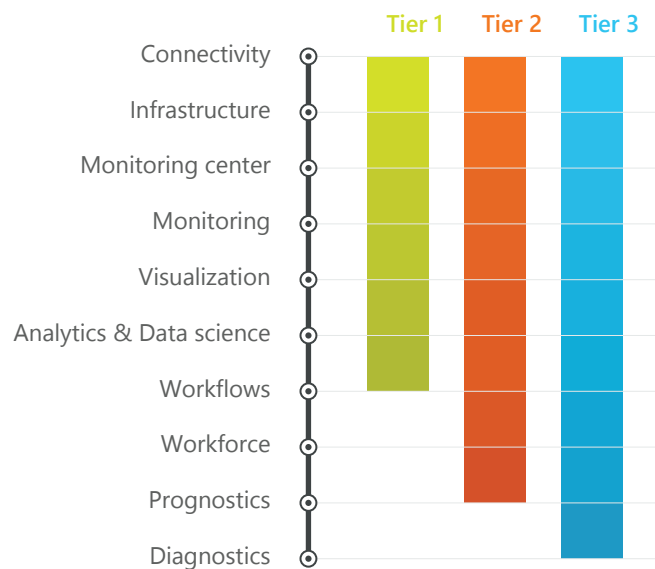
Asset operators

- Performance reports
- Service alerts & orders
- Advanced analytics for optimized operations



O&M command center

- Remote diagnostics & monitoring
- Predictive maintenance
- Guided troubleshooting



About KPIT

KPIT (BSE:532400, NSE: KPIT) is a global technology company specializing in providing IT Consulting and Product Engineering solutions and services to Automotive, Manufacturing, Energy & Utilities and Life Sciences companies. Together with its customers and partners, it creates and delivers technologies to enable creating a cleaner, greener, more intelligent world that is sustainable and efficient.

KPIT®

Technologies for a better world

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