



intelliAsset

Analytics + Action Platform for modern
asset O & M industry Asset visualization,
analytics & action in near real time

Birlasoft intelliAsset

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



Connectivity



Monitoring



Work Management



Prognostics

Infrastructure

Visualization

Workflows

Diagnostics

Analytics

Events & Alerts

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

Birlasoft'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



Lower Costs

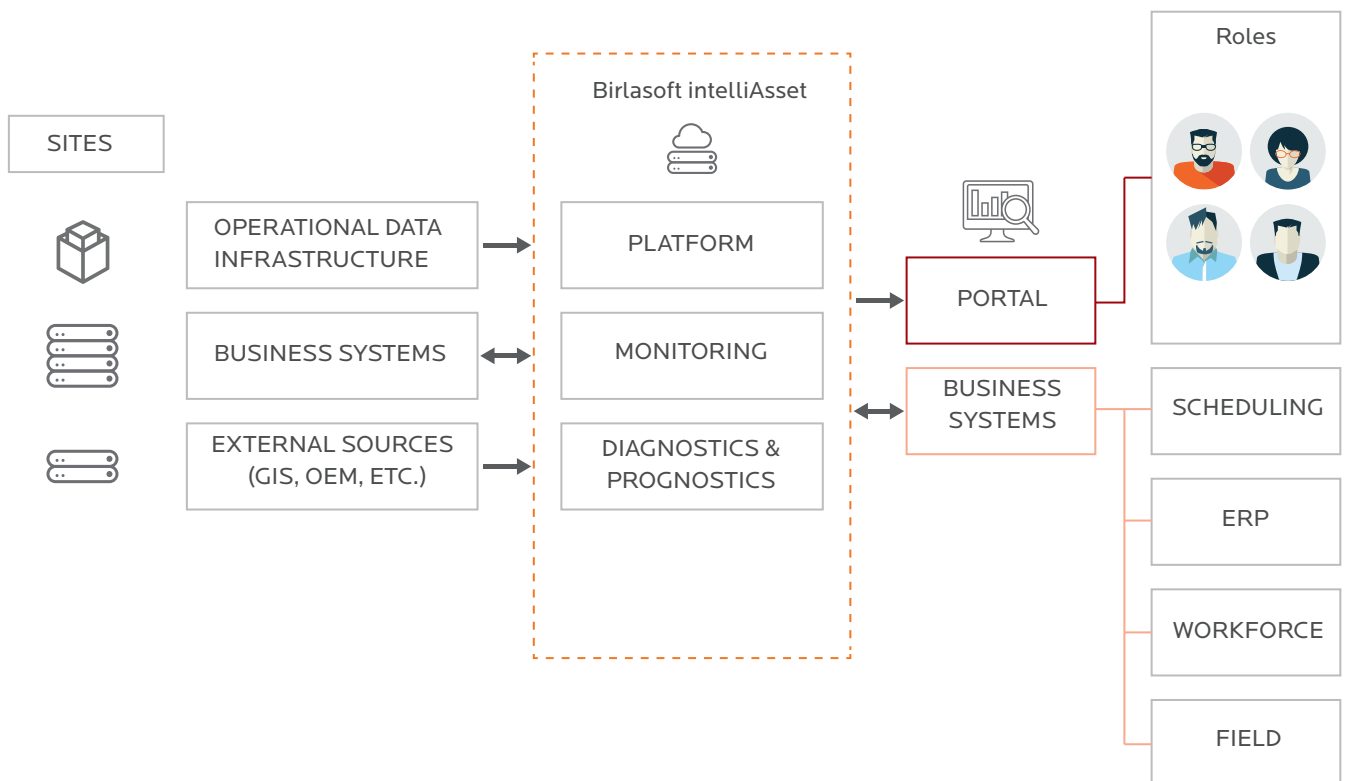
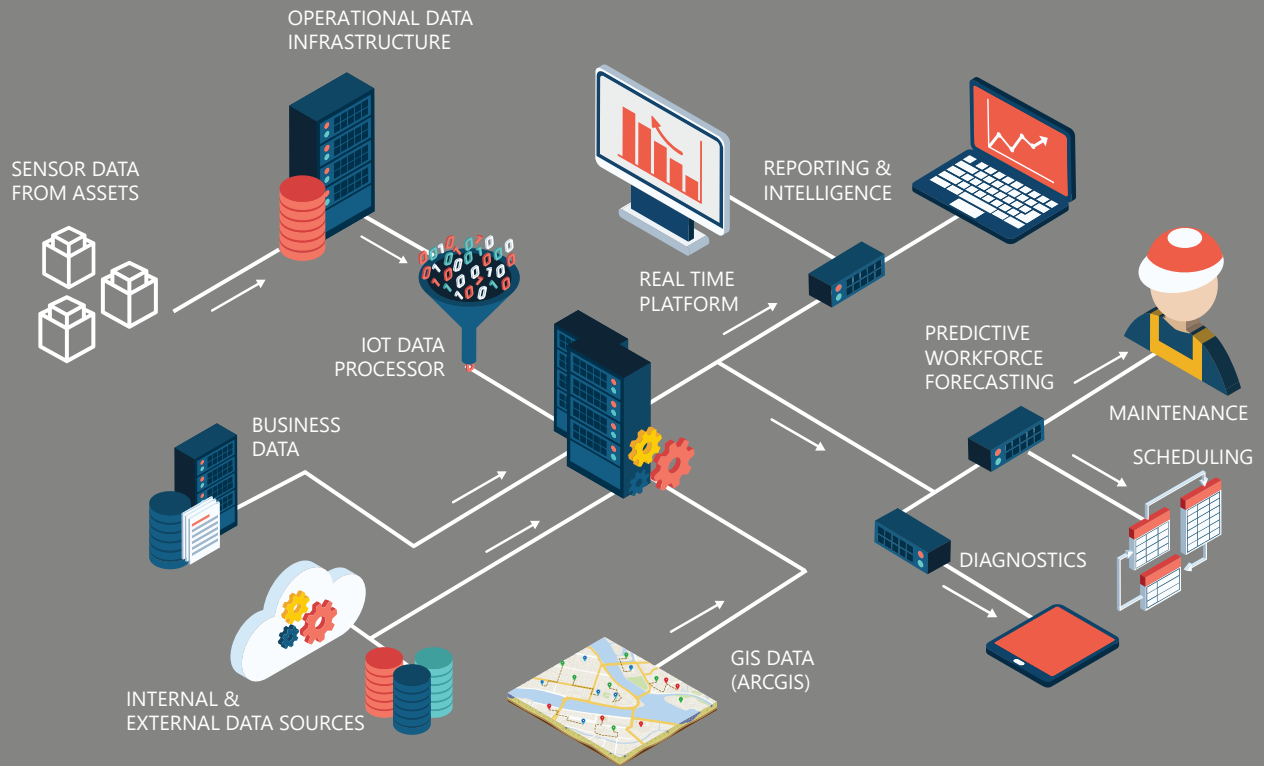
Optimize your asset and workforce performance



Lower Costs

Predict and prepare for changes in operation

The Technology



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.

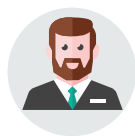
Diagnostics Engine

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



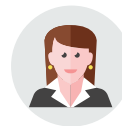
Asset operators

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



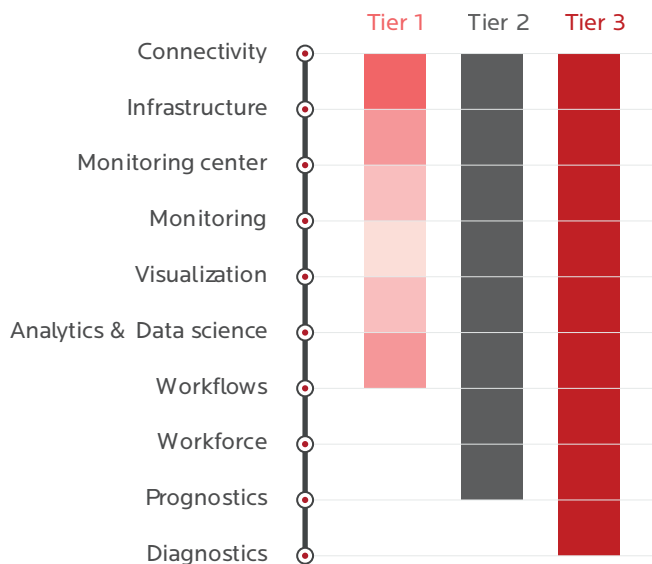
O&M technicians

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



O&M command center

- Remote diagnostics & monitoring
- Predictive maintenance
- Guided troubleshooting



RESOURCES

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Enterprise to the Power of Digital™

Birlasoft combines the power of domain, enterprise, and digital technologies to reimagine business processes for customers and their ecosystem. Its consultative and design thinking approach makes societies more productive by helping customers run businesses. As part of the multibillion-dollar diversified CK Birla Group, Birlasoft with its 12,000+ professionals, is committed to continuing the Group's 159-year heritage of building sustainable communities.