





The Path Toward Operational Excellence Begins with

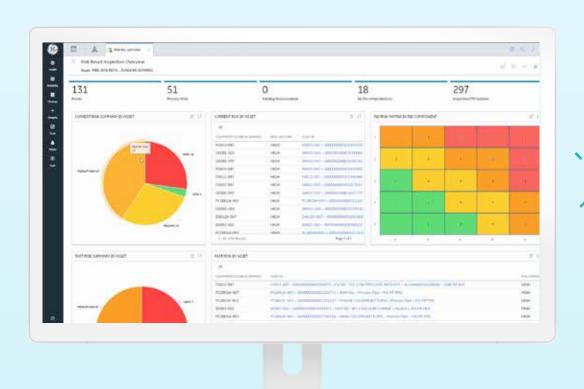
# APM

Predix Asset Performance Management (APM) software helps companies integrate their vast ecosystem of industrial data and optimize core operational work processes to improve reliability, reduce costs and manage risk.

Plant **Environment** 

## How it Works





- Asset Strategies
- Bad Actor & Root Cause
- Asset Health Monitoring
- Mechanical Integrity Safety Lifecycle
- Management

#### **Enable Continuous Improvement** Optimize the performance of assets to increase reliability and availability, minimize

costs, and reduce operational risks with simplicity, speed, and at scale.

# Outcomes Based on a Proven Track Record

GE Digital customers have enjoyed a variety of positive results. Here are some highlights:









### We've added 30 new digital twin blueprints to our library of over 300.

Improved Asset Health Monitoring

These preconfigured diagnostic / analytical models allow you to detect degradation or performance loss across your asset or system and provide proven diagnostic recommendations to your technicians.





#### **Enhanced Reporting** Several new reports are available, including Sensor Health

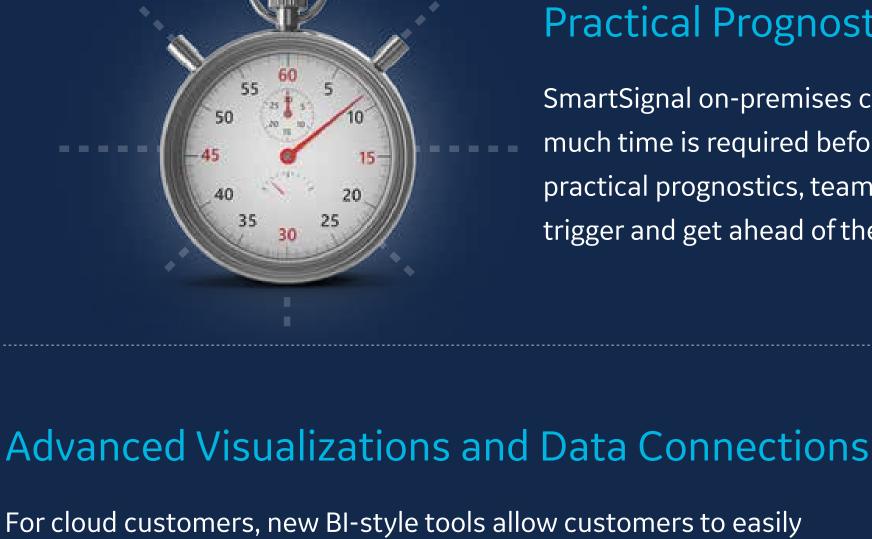
Reporting and Predictive Diagnostic Coverage Reports. These reports give users insights into diagnostic coverage related to blueprints design capabilities.

#### Diagnostics Sister Asset Charting for Predictive Diagnostics functionality is available through APM Reliability to allow customers to

Sister Asset Charting for Predictive

compare the performance of similar asset types to each other.





#### SmartSignal on-premises customers can now identify how much time is required before action needs to be taken. Using practical prognostics, teams can forecast when an alarm might

**Practical Prognostics** 

trigger and get ahead of the problem before it arises.

#### visualize and analyze data from any source. In addition, new synchronization functionality improves connections to Historians via OPC servers using metadata and tag subscriptions.





#### The latest requirements from API RP 581, 3rd edition, 1st addendum have also been incorporated into APM Integrity's

inspection plans based on regulatory codes, including the

German BetrSichV standards, now included out-of-the box.

Risk Based Inspection capability and certified by a third party.





See what GE Digital can do for your company



www.ge.com/digital

Find Out More





