AVEVA™ Insight

Cloud platform for industrial operations

Make better and faster decisions with complete visibility of your operations at your fingertips. AVEVA Insight delivers actionable information and Artificial Intelligence capabilities to help your teams improve asset reliability and operational performance.

Lower your IT costs, get started quickly and uncover opportunities in a matter of minutes. It is the fastest and simplest way to increase your operational agility and resilience, while driving sustainable growth.
Making industrial analytics and actionable intelligence easy

AVEVA Insight simplifies the complex. It combines AVEVA’s leading operations management and asset performance technology into one easy-to-use cloud-based solution, enabling your teams to collaboratively manage your operations and assets from anywhere, at any time.

Unlock critical data
Access contextualized data from multiple sources in a single cloud environment to gain operational insights anywhere, any time.

Improve asset reliability
Gain asset performance insights and respond to anomalies earlier with artificial intelligence and powerful analytics.

Increase collaboration
Empower the connected worker and break down silos with a single source of truth and customized alerts for better, faster decisions.

Drive operational performance
Fully understand your operations with a digital twin that combines corporate and operational KPIs to discover efficiency gains.

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The other benefit of digital transformation is our people – the software has had a positive impact on workplace culture. With data transparency, our teams have more trust in the data, and this leads to more trust between the individual workers. We’ve seen that when digital tools empower people, great breakthroughs are possible.

— Anthony Loy,
Smart Supply Chain Program Director, Schneider Electric

Read the Success Story
Key features

Unlock actionable information
AVEVA Insight is both vendor and system agnostic. Containing built-in publishers to more than 30 AVEVA and Wonderware products, and native connectivity to over 300 industry standard drivers, AVEVA Insight allows you to consolidate all your asset, operational and production data in one convenient location.

With context applied in an easy-to-use, secure cloud environment, AVEVA Insight is not just for data collection and storage. It also provides a powerful system for immediate access to asset information, KPIs and sophisticated analysis capabilities for users of all levels and experience.

Anywhere, any time access
Enable the connected worker to get out from the behind the desk with the right information at your fingertips, when and where you need it – desktop, tablet or mobile.

Without the IT burden
With AVEVA Insight you enjoy seamless, automatic updates and scalability for your business needs. Its cost-effective subscription model eliminates the need for additional investment in hardware servers and software. Leaving the IT burden of managing your system to us, so that you save time, money and manpower.
Simple to start, simple to use, out-of-the-box

AVEVA Insight is a cloud platform for Industry 4.0 and strategic growth initiatives. This simple to use system accelerates adoption and helps kick-start your digital transformation out-of-the-box with capabilities including:

- Secure access from any location, any device
- Search based navigation
- Time series analysis
- Process graphics
- Geolocation / mapping
- Customizable dashboards
- Condition management, alerts and notifications
- Automated analytics using supervised machine learning
- Asset efficiency analysis
- Connectivity to 300+ industry standard drivers
- Built in publishers for 30+ AVEVA and Wonderware products
- Restful API for data access and integration
- Plus, a growing range of fully integrated add-ons so you can easily tailor AVEVA Insight to your needs.

AVEVA Insight is being rapidly adopted across our organization. The speed at which we can implement a real-time manufacturing solution has drastically been minimized, going from weeks to only hours.

- Automation Manager
  Leggett & Platt

AVEVA Insight is fast to get started and simple to manage so the time to value is dramatically reduced.
## Fully integrated add-ons for AVEVA Insight

### Guided Analytics
Guide the user to create anomaly alerts with higher fidelity with just a few mouse clicks. Making it easy to explicitly identify a group of tags for predictive analytics monitoring.

### Advanced Analytics
Enable creation of rigorous multi-variable predictive analytics models for the most critical assets with user-friendly cleansing, model training, fault analysis and diagnostics, and prescriptive actions.

### BI Gateway
Automate the extraction, transformation and storage of operational KPIs and related contextual information with this enterprise manufacturing intelligence (EMI) solution.

### Asset Library
Accelerate time to value and share best practices across the organization with pre-packaged libraries that help free up resources, optimize asset performance and address inconsistent or missing data.

### Operational Performance
Increase plant asset and production line utilization and efficiency, and easily identify areas for continuous improvement with root cause analysis. Standardize and compare OEE KPIs, share best practices and elevate performance of your sites.

### The benefits of Insight

- Unlock trapped data and make it accessible from the cloud in minutes
- Industrial analytics for everyone and breakdown information silos
- Reduce ‘windshield’ time by providing mobile access to operational data
- Simple to use system and fast adoption to kickstart your digital transformation
- Up to 30% reduction in downtime by enabling access to real-time critical data in the field
- Users have recorded up to 65% reduction in compliance costs
- 30% reduction in operating costs by exposing hidden opportunities for production improvements
Try AVEVA Insight today

Explore the demo and sign up for your free 45-day trial today.

Try it yourself, visit us at: www.aveva.com/aveva-insight-demo