

5 tips for easing the remote workforce transition

In a survey conducted by Deloitte China in January 2020, 90% of the respondents said that it was an urgent requirement to provide their employees with remote and flexible work options.

Operational systems, however, are not designed for remote access, and critical information is usually locked within the plant. So how can your company provide consolidated situational awareness to subject matter experts, wherever they are located?

Collaborate in the cloud

Operational information is usually locked in siloed control systems, disrupting communication between teams. This results in slow responses to crisis situations, risks to safe operations, increased downtime, and production losses.

A shared cloud environment can be rapidly implemented with AVEVA Insight, delivering access to operations data, and empowering your teams to collaborate in real-time and work more efficiently.

“The best part about the AVEVA Insight alerts is that we get to the problem before it becomes a problem, and the residents of Seminole County never see a problem.”
Seminole County

Close the knowledge gap

Knowledge attrition has become a critical issue as skilled workers leave companies or retire, taking tribal knowledge with them.

AVEVA Asset libraries solves the knowledge gap, providing validated remediations to known failure causes. This enables your teams to solve issues faster, minimize unplanned downtime, and increase safety.

“AVEVA Insight is being quickly adopted in our organization. The speed at which we can implement a real-time manufacturing solution has drastically been minimized, going from weeks to only hours.”
Leggett & Platt

Stop working in data silos

Data silos hinder the ability to correlate information and understand operational performance in relation to the objectives of the business.

AVEVA Business Intelligence Gateway provides self-service operational data combined with business data, empowering operational stakeholders to identify opportunities for improvement, reduce operational costs, and increase throughput and quality.

“Most farms are not built to handle large software installations. Using a lightweight cloud solution with mobile capabilities has been key to expanding IoT capabilities to our customers.”
WaterForce

Deploy data-based alerts

Assets generate a lot of data, but it's hard to interpret and respond effectively to what equipment data is saying.

With AVEVA Insight, data analytics can be quickly deployed in the cloud, providing easy access to actionable insights and driving agile decisions. It can detect anomalies prematurely, alerting workers to trigger work orders in EAM/CMMS systems, preventing failures, and improving the overall performance of your assets.

“AVEVA Insight allows us the flexibility to provide more actionable information about our process and assets to decision-makers in our business.”
Leggett & Platt

Use real-time performance monitoring

Operations personnel spend several hours making adjustments in response to changing raw materials, and often lose productivity because they are unable to identify the root cause of declining Overall Equipment Effectiveness (OEE).

AVEVA Insight provides continuous OEE monitoring of production lines in real time to help your personnel determine line bottlenecks with equipment efficiency tracking and improve operating efficiencies that result in reduced costs and increased return on assets (ROA).

“Customers reported up to 50% reduction in energy costs in the first season.”
WaterForce

Act now

AVEVA Insight enables your company to transform faster, securely delivering data wherever your teams are located. Our proven technology helps you strengthen your business resilience and gives you the agility you need to achieve operational continuity and sustainable growth.

Try it free for 45 days
insight.connect.aveva.com