



# WHY DECISYON?

## Drag & Drop Apps - Native Predix

▶ **Built-in Industrial Automation Capabilities**

Create real production applications like MES or Digital Plant Cockpit.

▶ **Embedded Enterprise Functionality**

Built-in data management, BI, business rules, in-context collaboration, and workflow.

▶ **Fastest Industrial IoT Platform**

Create and deploy apps via drag & drop in Predix.

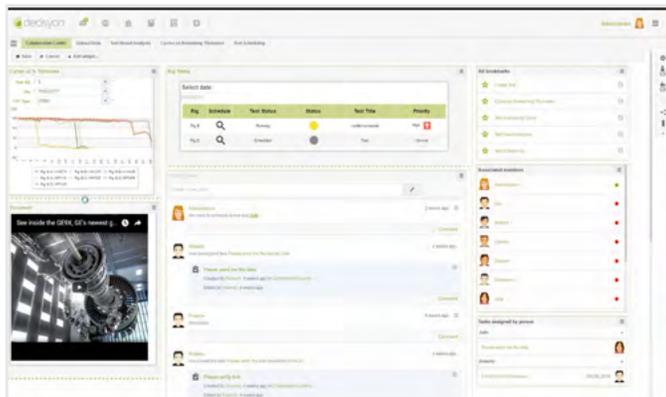
▶ **Speed to Action**

Make improvements in real time - from ideation to innovation and beyond.

▶ **Fully Integrated with Predix Microservices and Architecture**

Available for production today!





## GE Aviation Takes Flight with Automated Data Testing and Collaboration

GE Aviation, a global provider of jet engines, components and integrated systems for commercial and military aircraft was using manual, fragmented and error-prone methods to collect and share data from their jet engine test rigs. Using Decisyon, GE achieved:

- Faster validation of new coating systems
- Shorter implementation time, saving over \$200,000 annually in productivity increases
- Reduced repeat testing

## With Optimized Operations, Smart Wind Farms Can Weather Any Downtime

A managed service provider (MSP) needed the most power output and least amount of downtime for its “Smart Wind Farm”. With DAC’s pre-defined connectors, the MSP gained a holistic view of the data from its turbines and components – without extracting, translating and loading data from multiple sources. Results:

- \$10 million ROI from each wind farm over five years
- Increased revenue by reducing downtime
- Savings of nearly \$1.25MM per wind farm



## No Adverse Reactions Here: Pharma Plant Unifies Production Operations

A multinational pharmaceutical plant wanted to make its manufacturing operations more efficient. DAC digitally reproduced their entire production value chain from planning to shipping, controlling quality, warehousing, packaging and other steps in the supply chain. The Decisyon solution enabled these benefits:

- Improved operational communication
- A comprehensive view of its entire operation
- Reduced cost

## Why Decisyon?

Decisyon App Composer is designed from the ground up to help businesses build scalable industrial grade IIoT solutions on the Predix platform in a fraction of the time traditional solution development takes, without relying on IT. With DAC’s comprehensive set of built-in functionality and intuitive drag & drop environment, users spend more time solving their business challenges, optimizing processes and digitizing their operations. They get the digital efficiencies and competitive advantages that come with big data and analytics, without the long software development cycles and IT queue.

We’ve built and deployed numerous MVP’s in less than two weeks, and deployed industrial grade Monitoring & Diagnostics and APM solutions into production in less than 3 months.

**Can Your Tools Do The Same For You?**