Make Better Industrial IoT Apps, Faster

Decisyon App Composer's drag and drop development environment provides a high degree of flexibility in building business solutions, for developers and business users alike.
Decisyon App Composer (DAC) is a visual “drag and drop” development environment for rapidly building Industrial Internet of Things (IIoT) applications – coding optional.

- DAC provides a plethora of services out-of-the-box such as digital connectivity, BI, advanced analytics, workflow collaboration, alerting and execution. It also leverages all the services of the underlying IoT Platforms as a Service (PaaS) to accelerate the creation of smart digital solutions.

- DAC is designed from the ground up to enable businesses to easily develop and modify scalable industrial grade IIoT solutions that run on any Industrial IoT Platform such as AWS, Microsoft Azure, Predix.

- DAC frees you from monolithic, hard-coded products that utilize lengthy and costly development cycles.

- It gives non-technical people the ability to rapidly build solutions with in-the-box products.

DAC eliminates long software development cycles and delays, allowing you to spend more time deploying end-to-end solutions, solving business challenges, optimizing processes and identifying new opportunities that put you ahead of the competition.

- DAC maximizes the productivity of your developers throughout the entire software development cycle.

- You can deploy Decisyon App Composer on different cloud services, host your solutions on nearly any public or virtual private cloud, other PaaS platforms, or on premises in your own data center.

- DAC empowers everyone to visually build solutions leveraging all underlying PaaS services and capabilities.

- It accelerates time to develop, deploy and achieve your desired business outcomes.

"Decisyon is delivered 'out of the box' with key edge analytics, KPIs, BPM, workflows, reports and collaboration tools that work the way manufacturing does."

- WCM manager, Pharma Company
Deliver IIoT Applications, Fast

We provide everything you need for the entire IoT journey – from sensor data ingestion and aggregation to insight, decision and action. Pull together and orchestrate relevant data and microservices from your connected devices, cloud services, business systems, social media and other channels for analysis at the right time.

- Decisyon App Composer™ (DAC) is a no code, visual “drag and drop” development environment.
- With DAC you can rapidly build Industrial Internet of Things (IIoT) applications.
- DAC enables you to easily design and modify scalable industrial grade IIoT solutions that run on any PaaS.
- Create apps in days, not weeks or months.

 Bring Your Own Data: Connectors, API & Service Orchestration

- Ingest and operate on IoT real-time data using Decisyon Smart Gateway, together with the structured and non-structured data required to manage a full business process.
- Use predefined connectors for over 30 SQL and NoSQL databases.
- Connect to Web Services (REST and SOAP) and Flat files (Excel, CSV and XML).
- Leverage data federation and HRO LAP multi-dimensional cube to slice and dice your data.

Workflows, Rules and Learning – Enhance Your Own Processes

- Digitize and recreate your production process.
- Unify and automate your business rules into a single environment.
- Extract actionable insight and rapidly take action.

Complete, Customizable Analytics, Visualization and KPIs

- Adopt your own KPIs, adjust performance indicators as needed.
- Perform BI anywhere, anytime with a simple right-click.
- Use DAC’s extensive built-in BI capabilities (reports and dashboards, data analysis, OLAP, ad-hoc analysis, metrics, KPIs, predictive analytics, etc.).
- DAC supports third party BI tool integration.

In-Context Collaboration: Better Decision Making, Your Way

- Motivate users to base decisions on data.
- Engage them in collaboration to get fast action.
- Communicate with key stakeholders around any data point, in context, make decisions in real time and act.
From Raw Data to Action: Decisyon Value Chain

The Complete Toolkit  |  Compose & Customize  |  Deploy & Collaborate  |  Next BEST Action

- Self-Service Analytics
- Data Orchestration
- Team Building
- Business Processing

Industrial App

Execute in real time with confidence.

Ready to Use Digital Factory Solutions

With a holistic view of your entire manufacturing operation, you can make it IoT optimized. Make decisions using real-time data, when and where you need to. Connect all of the data, systems, sensors, and people to put data into action, across every factory department, and in all of your factories around the world. Decisyon Digital Factory has everything you need to harness the power of the Industrial Internet of Things and accelerate real-time manufacturing optimization, in a flexible, visual, cloud-based solution that is ready to deploy today. [https://www.decisyon.com/decisyon-digital-factory/](https://www.decisyon.com/decisyon-digital-factory/)

About Decisyon

Decisyon’s flagship Industrial IoT (IIoT) no-code visual environment “App Composer” and Digital Factory software solution suite are designed so businesses — particularly manufacturers — can achieve a complete end-to-end digital transformation of their enterprise. Decisyon’s software solutions help connect all the moving parts of an enterprise, gathering the data, analyzing it, gaining a holistic view of the operations through a digital twin, obtaining real-time insights from across the operational footprint, and enabling better decisions and a more efficient intelligent digital enterprise resulting in a dramatically better bottom line. Decisyon delivers a significant increase in speed-to-outcome by deploying its production-ready IIoT vertical solutions for a variety of manufacturing environments particularly in CPG, Pharma, Industrial, Aviation, Energy and Renewables. Decisyon App Composer empowers business users to rapidly respond and adjust their applications to ever-changing market demands and client requests. Decisyon’s software solutions are currently used in over 200 companies globally.

Get results in weeks, not years. [Speak with a Decisyon IIoT Expert about DAC](https://www.decisyon.com/decisyon-digital-factory/)

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