



DECISION APP COMPOSER™

FROM IDEA TO INDUSTRIAL APP IN MINUTES

Decisyon App Composer™ transforms how industrial applications are created, deployed, and evolved. Describe what you need in plain language—DAC scaffolds the data, pages, workflows, AI agents, and alerts so you can publish a working app in minutes, not months. From downtime triage and quality escalation to predictive maintenance and digital work instructions, DAC turns factory know-how into production apps—fast.

Up to

10X

Faster design-build-deploy cycles on average

Up to

70%

Fewer resources required to deliver and iterate apps

Up to

250%

Average ROI reported in multi-site programs



- ✓ **Built by domain experts**
(not just developers)
- ✓ **Powered by LLMs + agentic orchestration**
- ✓ **Drag-and-drop visuals, no heavy coding**
- ✓ **Deployed securely across lines, plants, and regions**

From Low-Code to Agentic. From Static to Adaptive.

Traditional LCNC platforms accelerate development, but stop short of evolving with your operations. DAC is the next generation: an AI-powered, agentic platform purpose-built for manufacturing and industrial complexity.

Natural Language App Creation

Just describe your challenge in plain language. DAC interprets, scaffolds, and builds applications instantly.

AI Agents that Collaborate, Not Just Automate

Agents like our DeepFind can search across your enterprise's documents, systems, and knowledge to provide answers, recommend actions, and trigger workflows.

Rapid Iteration with Governance

Make changes quickly, safely, and at scale, complete with version control, component reuse, and audit tracking.

Federated, Scalable Architecture

Enable local innovation while ensuring global governance and enterprise standards.



Made for Industry 4.0

Connect. Understand. Act.

Connect machines, historians, MES/ERP, data lakes—without heavy integration projects.

Understand with real-time analytics, predictive models, and prescriptive agents that recommend actions—not just charts.

Act through guided workflows, alerts, and automations that reduce downtime and scrap while improving OEE.

How it Works

Prompt → Preview → Publish

Design

Use natural language and the visual builder; the AI assistant recommends widgets, data bindings, and best-practice patterns.

Integrate

Auto-detect data relationships; map to assets and KPIs; connect to your platforms with pre-built connectors.

Orchestrate

Add agent skills (Root-Cause Advisor, Shift Brain, DeepFind). Configure alerts, escalations, and actions.

Govern & Scale

Apply roles, approvals, and rollout policies; reuse components across plants.

Built-in Advantages

Visual LCNC + AI Assistant for rapid solutioning and debugging.

Rule-based alerts + AI-driven recommendations for proactive operations.

Pre-configured KPIs, dashboards, and reports tailored to manufacturing.

Platform-agnostic deployment (AWS, Azure, EcoStruxure).

Problems DAC Solves

Inflexible, One-Size-Fits-All Apps

DAC adapts to your exact processes, KPIs, and assets, no templates required.

Slow, Resource-Heavy App Development

Build functional apps in minutes, reducing development time by up to 70%.

Disconnected Systems & Siloed Data

Unify your plant's data into live dashboards, workflows, and automated alerts.

Rigid Workflows That Can't Adapt

AI agents evolve app logic dynamically as conditions shift.

Limited Access for Non-Technical Teams

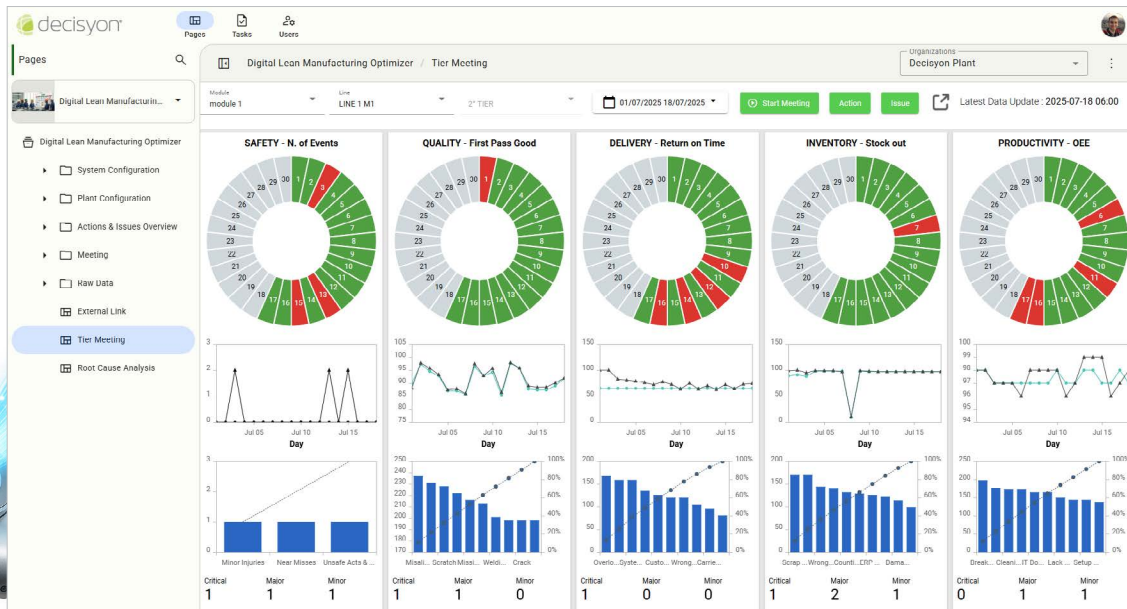
Empower CI leaders, engineers, and supervisors to create and iterate without IT bottlenecks.

Innovation That Doesn't Scale

Federated deployment enables rollouts across plants without costly rework.

Manual Compliance & Audit Headaches

AI-generated reports and audit trails simplify regulatory compliance.



Ready to Move from Reactive to Proactive?

Your Factory's Agentic Edge Starts Here

In an industry where rigid tools fall behind, DAC keeps your teams adaptive, collaborative, and in control..

Contact sales@decisyon.com today—transform your operations!

Decisyon, Inc.

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Decisyon, Inc. is a pioneer in AI-driven smart manufacturing solutions, empowering industrial companies to accelerate their digital transformation resulting in a significant ROI. Our flagship platform, Decisyon App Composer™, is an LLM-powered low-code no-code (LCNC) environment that enables rapid development and deployment of intelligent applications. By integrating advanced AI agents, IIoT connectivity, and real-time data orchestration, Decisyon delivers scalable solutions for predictive maintenance, operational efficiency, and digital twin implementations. Trusted globally by manufacturers across sectors such as CPG, Pharma, and Discrete Manufacturing, Decisyon drives measurable improvements in productivity, agility, and decision-making across the factory floor.