

Reimagining Data Intelligence with Acuvate's Microsoft Fabric Solutions & Expertise

Unified Data, Real-Time Insights, and AI-Driven Innovation for Industry Transformation

Disconnected data, latency challenges, and limited visibility slow enterprise progress. Acuvate's differentiating Microsoft Fabric capabilities enable real-time intelligence, seamless data contextualization, and intelligent automation—powering agile, insight-led decisions across Oil & Gas Energy, Manufacturing industries and industrial operations.

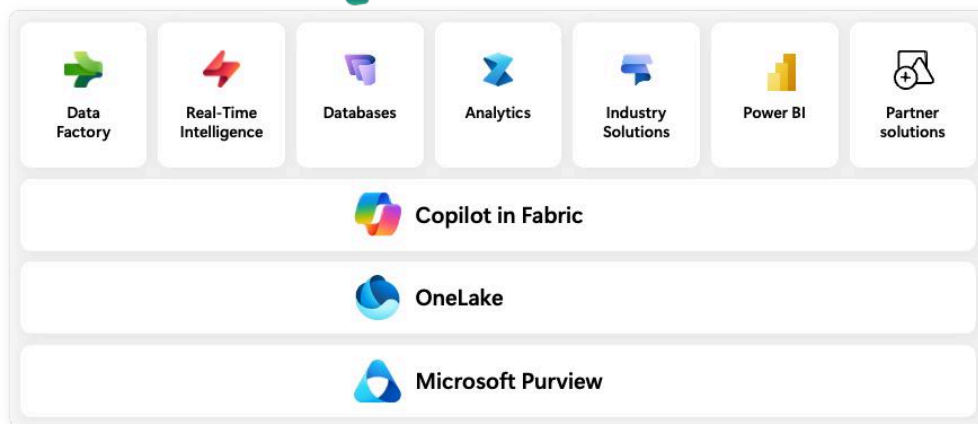


Acuvate + Microsoft Fabric: Tailored Intelligence at Scale

Acuvate's differentiating edge lies in its ability to fuse the full power of Microsoft Fabric with industry-specific, real-time, and AI-driven innovation. Our modular offerings—spanning AcuPrism, RTI-based analytics, DiagramIQ, Azure IoT Operations, and agent-based solutions—deliver scalable intelligence across Manufacturing and Oil & Gas Energy enterprises.



AcuPrism: MS Fabric Under the Cover



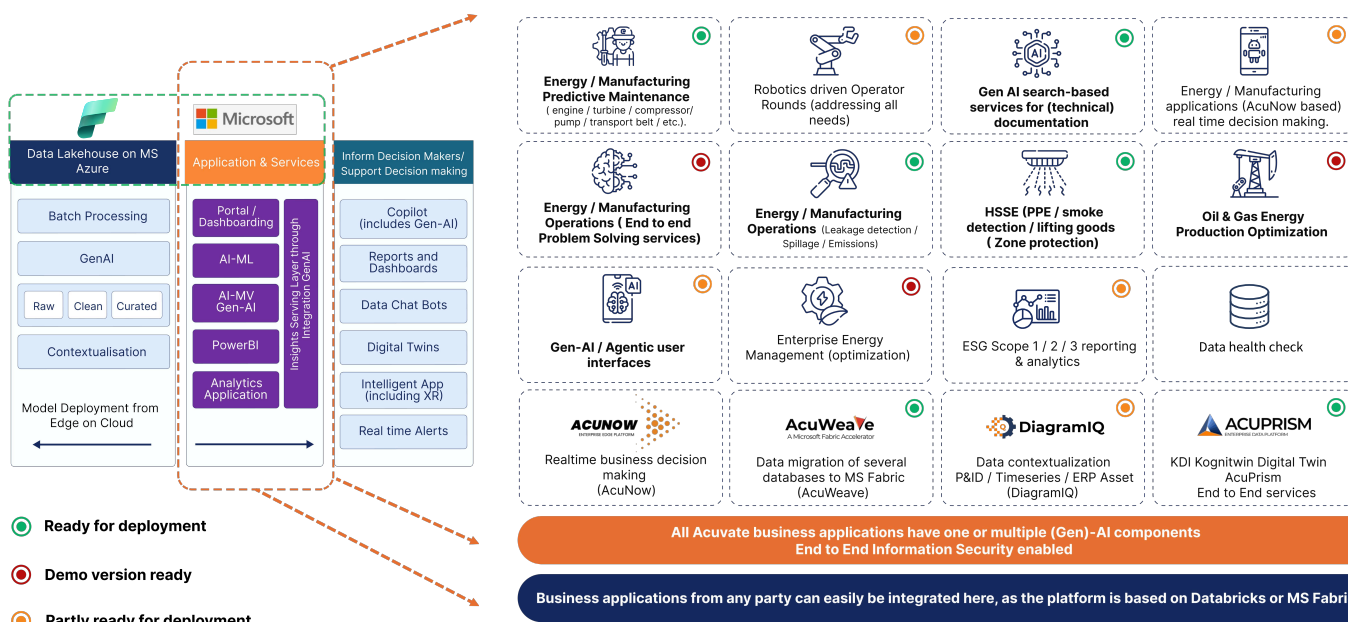
By contextualizing diverse data sources into actionable insights and integrating seamlessly with Copilot, Digital Twins, and GenAI apps, we empower decision-makers with clarity and speed. This deep alignment with business operations, combined with ready-to-deploy accelerators, ensures faster time-to-value and a transformative leap toward operational excellence, sustainability, and competitive advantage. As System Integrator we bring together all steps of collecting data in the field, storing and manipulating the data, applying AI and making the results visible in many different ways.

Acuvate's Offerings on Microsoft Fabric Capabilities

As an experienced Microsoft partner, Acuvate brings powerful, industry-aligned capabilities built on Microsoft Fabric—enabling enterprises to turn complex data ecosystems into intelligent, actionable systems. Our solutions empower Oil & Gas, Energy, and Manufacturing organizations to drive real-time decisions, operational efficiency, and scalable digital transformation.

Our Microsoft Fabric offerings include: Industry-Ready Applications on Microsoft Fabric

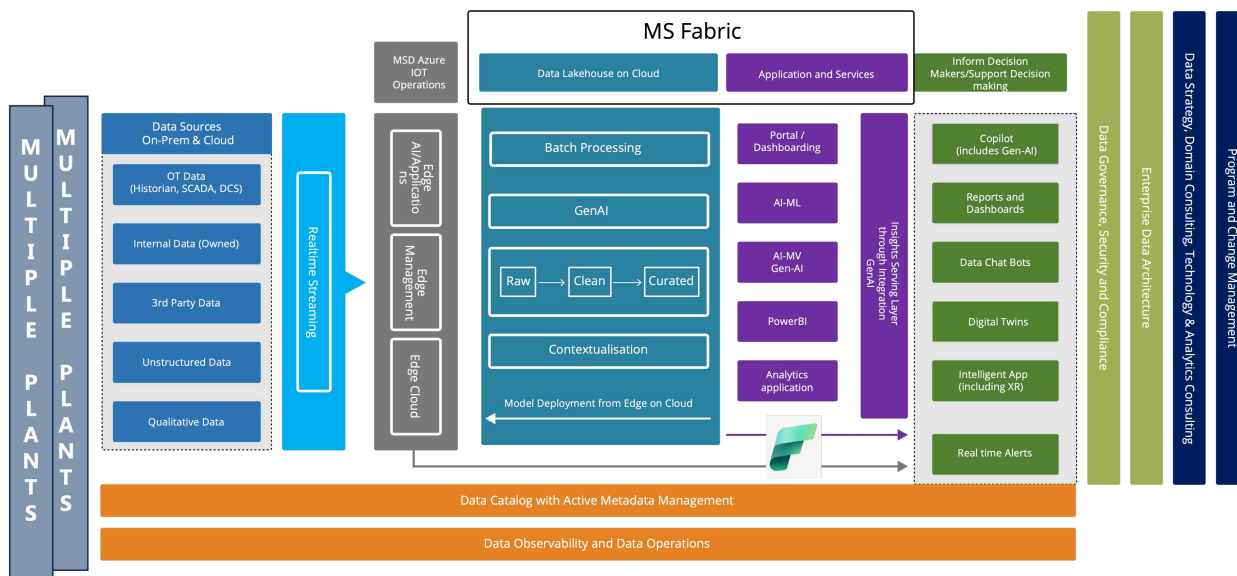
Acuvate has developed a comprehensive suite of AI enabled business-ready partner applications for the Oil & Gas Energy and Manufacturing sectors. These apps are built on Microsoft Fabric (developed as Partner Solutions on Microsoft Fabric) and enable capabilities like Predictive Maintenance, Production Optimization, Overall Equipment Effectiveness (OEE) Optimization, HSSE (PPE / Leakage / Spillage) and GenAI-powered documentation search. (Explore our dedicated business solutions brochure for all details.)



AcuPrism: Industrial Intelligence Enterprise Data Platform

AcuPrism is Acuvate's Enterprise Data & AI platform that:

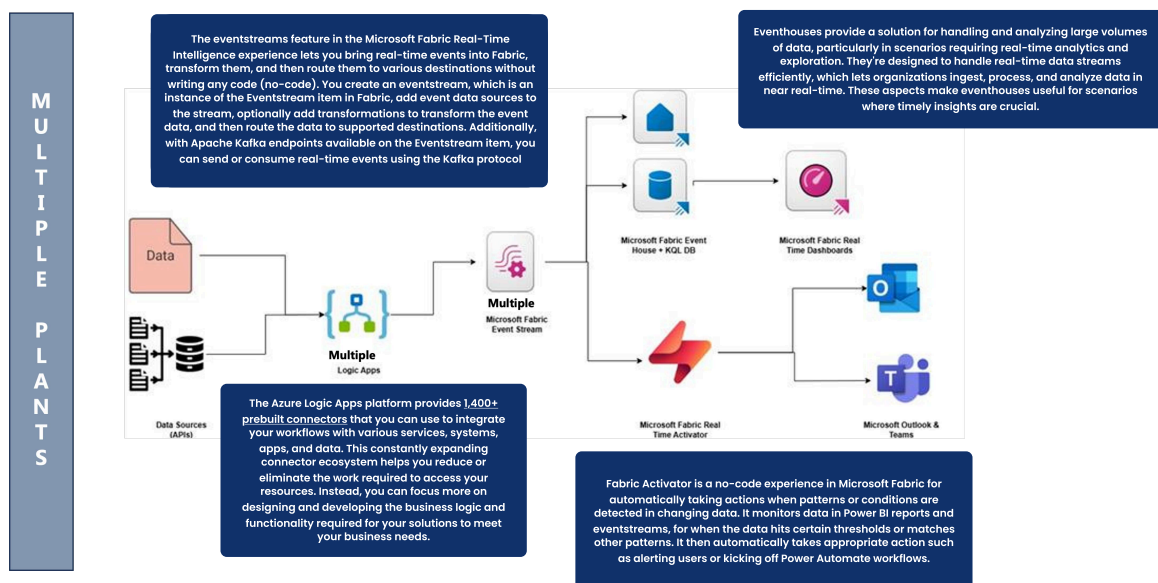
- Microsoft Fabric based.
- Integrates Edge solutions.
- Connects diverse OT and IT data sources (e.g., sensors, applications).
- Enables contextualized insights by unifying disparate data.
- Embeds AI-powered automation across business functions.
- Integrates seamlessly with interfaces like Digital Twins (KDI Kognitwin) and Microsoft Copilot.



Real-Time Intelligence Capabilities

We bring proven expertise in near real-time implementations with Microsoft Fabric RTI and Azure IoT Operations.

- **Microsoft Fabric RTI:** For fast, low-latency sensor-based data streams and decision-making. Indeed we do support here a wide array of sensors which can be connected.
- **Microsoft Azure IoT Operations:** Enables edge-based AI solutions for (as example) high-volume video streams in quality control scenarios, but as well many other scenarios (AI and other) are supported.



With seamless integration of Power BI, Generative AI, analytics applications, and unified insights through CoPilot interfaces, Acuvate ensures that businesses get scalable, secure, and high-performing Microsoft Fabric-powered solutions—tailored for today's dynamic enterprise needs.

Driving Intelligent Transformation with Agent-Based Solutions

At Acuvate, we recognize the pivotal role of AI Agents in unlocking the full potential of Microsoft Fabric. That's why we've developed a wide array of agent-based solutions tailored to accelerate digital transformation across industries. These agents are designed to streamline workflows, enhance user experiences, and amplify the value of data—seamlessly integrated with Microsoft Fabric environments.

Our Agent Ecosystem Includes



Chatbots | Apps |
Workflows | Analytics

1.

Operations & Productivity

Agents that ensure compliance, boost operational agility, and support decision-making.


2.

Customer Experience

Enhance engagement with AI-powered consumer service and support bots.


3.

Business Experience

Streamline supplier relations and internal operations with intelligent agents.


4.

Data Experience

Empower users with real-time analytics, insights, and automated data interpretation.


5.

Employee Experience

Deliver responsive employee support through self-service tools and virtual assistants.



From conversational chatbots and smart apps to intelligent workflows and embedded analytics, our agent catalogue transforms experiences at every level of the enterprise.

Unlock the Full Power of Microsoft Fabric with Acuvate

Our certified Microsoft Fabric experts are ready to help you harness the platform's full potential—tailored to your unique business needs.

Get Started Today

support at advisors@acuvate.com www.acuvate.com

