Unlock value at scale with AI Copilot for Asset Performance Management with Cognite Data Fusion® and Microsoft®

It's no secret that industrial operations teams continue to struggle to adopt and scale digital solutions. Industrial data management remains overly complex and too cumbersome to scale, but rapidly maturing generative AI technologies such as ChatGPT are poised to unleash the iPhone moment for digital transformation.

With AI Copilot for Asset Performance Management, heavy-asset organizations can unlock value at scale from their data estate with an AI-assisted natural language interface embedded in their day-to-day tools.

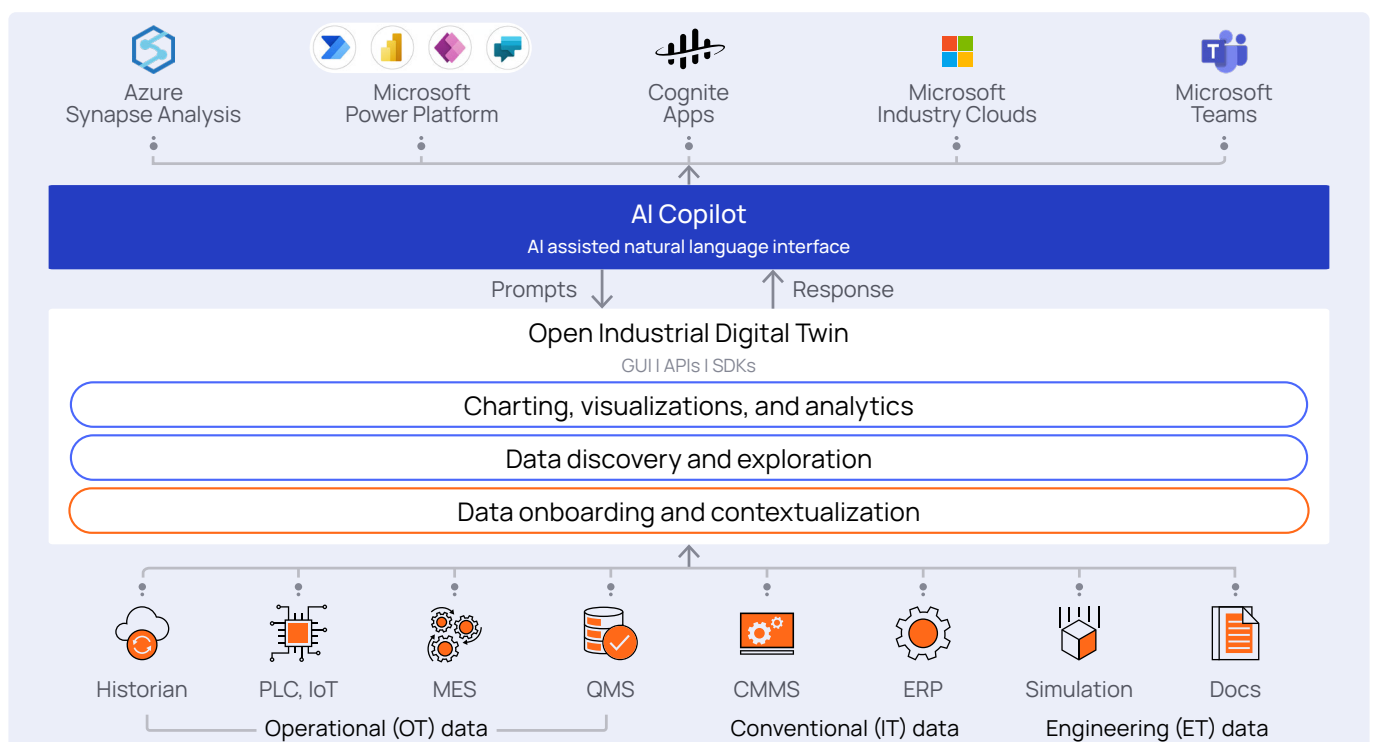Get more value from your Asset Performance Management initiatives:

1. Improve asset reliability and health monitorings

2. Optimize activity planning and scheduling

3. Streamline field execution, inspection, and data capture

4. Accelerate digital maturity towards robotics and automation

5. Quicker scaling with reusable use case templates and data models

6. More efficient, manageable, and sustainable than DIY

Supercharge your Microsoft® Azure platform to unlock the power of generative AI and drive value with the world's leading Industrial DataOps solution Cognite Data Fusion®

Cognite and Microsoft aim to transform how people work and collaborate in industrial operations to achieve faster issue resolution, solve chronic issues, anticipate and resolve anomalies, and systematically capture otherwise tacit collective knowledge.

Cognite Data Fusion® is about liberating industrial data from source systems, contextualizing it, and providing simple access to complex industrial data. With an AI Copilot, we can make data do more.

Cognite Data Fusion® is an innovative Industrial DataOps SaaS solution designed for industry to solve high-context, mission-critical operational challenges for scaling digital twins and unlocking value.

Forrester: The Total Economic Impact™ of Cognite Data Fusion®

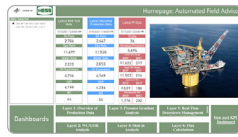| 400%	70%	$21.56M
Return on investment	Attributable productivity gain	In business value over 3 years

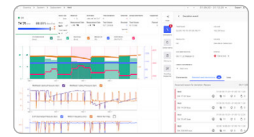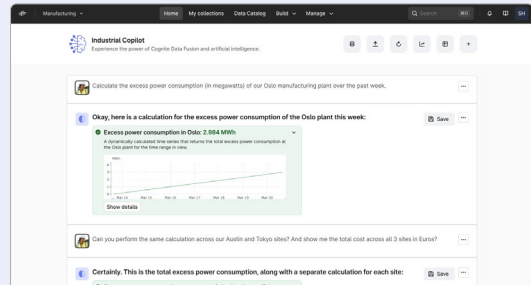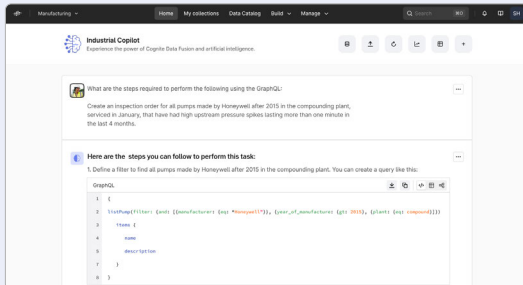| Best Possible Field Workers	Production Management & Optimization	Real-Time Performance & Integrity Management	Robotics - Zero-Manned Production Facilities	Energy Efficiency & Sustainability

Turnkey solutions in days to value that scales in weeks.
Industrial, simple, and scalable with AI Copilot for Asset Performance Management

Simplify the knowledge tasks that occur across industry workflows and abstract away the complexity required to write an evolved query for information, understand similar root causes, or become familiar with a new process.

Everyone can perform industrial data science without knowing how to code. And it means experienced coders can do more with their time and skills, applying their expertise where it matters the most.

Cognite is a global industrial SaaS company established with a clear vision: to rapidly empower industrial companies with accessible, reliable, and contextualized data to drive the full-scale digital transformation of asset-heavy industries around the world. Our core Industrial DataOps platform, Cognite Data Fusion®, enables industrial data and domain users to collaborate quickly and safely to develop, deploy, and scale digital solutions to deliver both profitability and sustainability

Industrial

Cognite Data Fusion® is built for industry, incorporating decades of domain expertise into software that is ready to use out-of-the box and can be easily customized to your unique business process.

Simple

Intuitive and user-friendly for a broad range of data stakeholders and collaborators, Cognite Data Fusion® offers unparalleled self-service data discovery, orchestration, and solution development.

Scalable

By enabling standardization, customization, and governance of data and solutions at scale, Cognite Data Fusion® excels at accelerating deployments and driving down the incremental costs and complexity of scaling.

Generative AI is more than "hype" – don't get left behind.
Unlock the value of AI with Cognite Data Fusion® and Microsoft®