



AVEVA WORLD

ACCELERATE INDUSTRIAL INTELLIGENCE

From Asset Data to Actionable Insight

A Unified View of Engineering and Operational Data

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CONNECT



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Turning industrial data into actionable intelligence across the asset lifecycle



Difficulty to leverage increasing volume of disconnected data



Difficulty to access and monitor data from various systems



Lack of data governance



Gap in operational readiness insights



Aggregates data across formats and systems with automatic data discovery

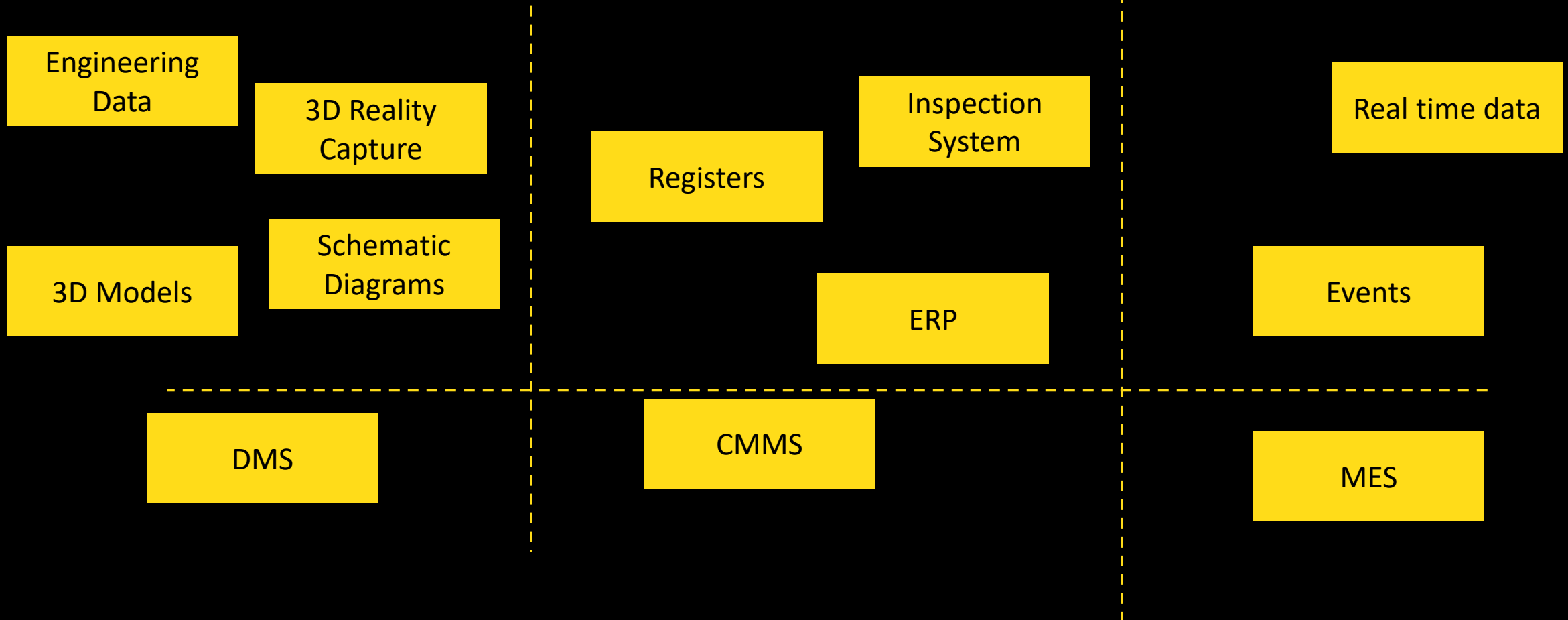
Digital backbone unifying, contextualising all engineering and asset data

Data quality governance & validation rules

Enables data-driven decisions

Cloud or on-prem deployment flexibility

Disparate data silos are a lost opportunity



Unlock value from your industrial data

Data sources

Engineering Data	Real time data	Events
Schematic Diagrams	DMS	MES
3D Models	CMMS	Inspection System
3D Reality Capture	ERP	Registers

Trusted Data Foundation

- ✓ CAPTURE
- ✓ INTERPRET
- ✓ VALIDATE
- ✓ CONSOLIDATE
- ✓ CONTEXTUALIZE



Information availability

	Data integration & ontology
	Dashboards, analytics & Insights
	AI models & natural language queries
	True Digital Twin



DATA
SCIENTIST



FIELD
TECHNICIAN



CONSTRUCTION
ENGINEER



HEAD OF
ENGINEERING



OPERATOR



INFORMATION
MANAGER



DIGITAL TWIN
OFFICER



HEAD OF
OPERATIONS



MAINTENANCE
ENGINEER

Accelerating industrial intelligence with CONNECT



Connectivity

Data collection tools and capabilities that transfer and sync data securely from on-premises and cloud sources.



Data management & visualization

Built-in functionality for storing, organizing, enriching, and displaying contextualized data through role-based visuals.



Collaboration

Sharing capabilities that facilitate cooperation and trusted data between both internal and external teams, securely.



AI & analytics

Assistants, agents, ML and data processing tools that expedite and amplify the analysis of data and insights.

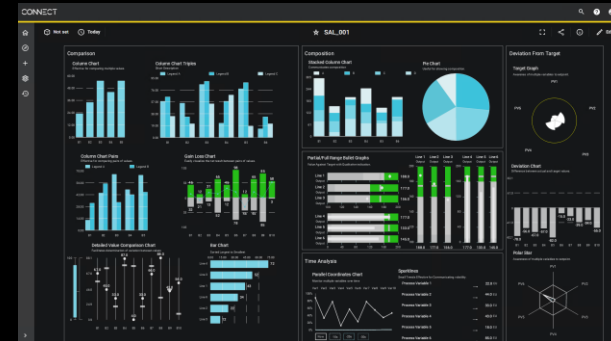
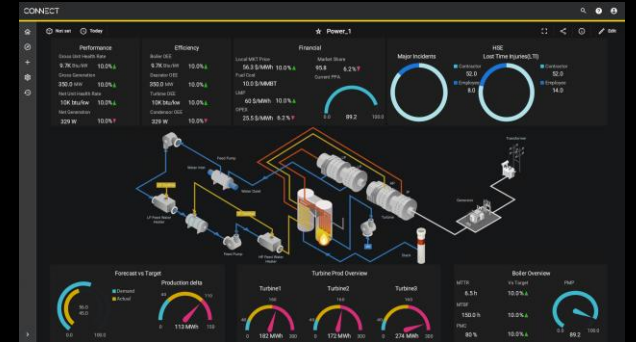
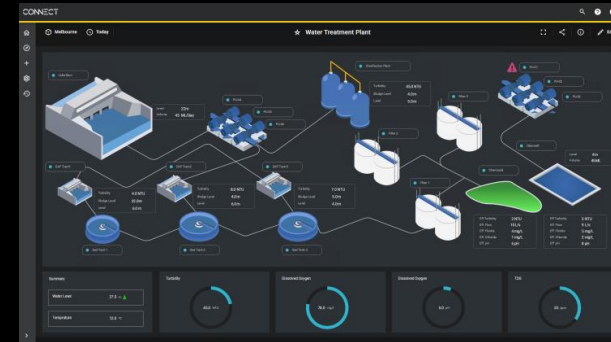


Applications

Native applications, hybrid integrations and partner applications that leverage CONNECT's capabilities.

Craft role-based visualizations

Customize how you view and interact with your data



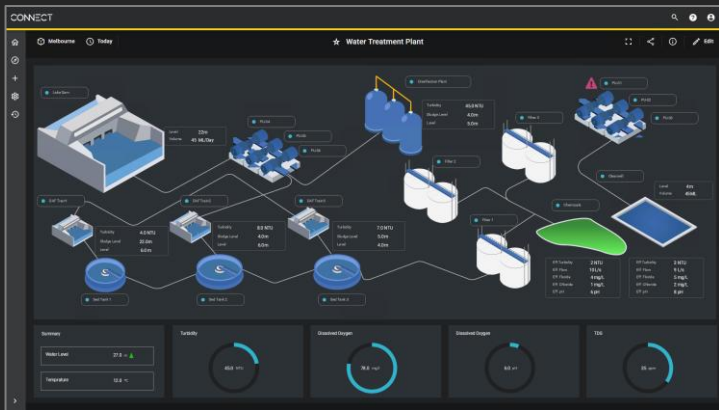
Displaying contextualized data through role-based visuals

Type of Visualizations

Grid style dashboard

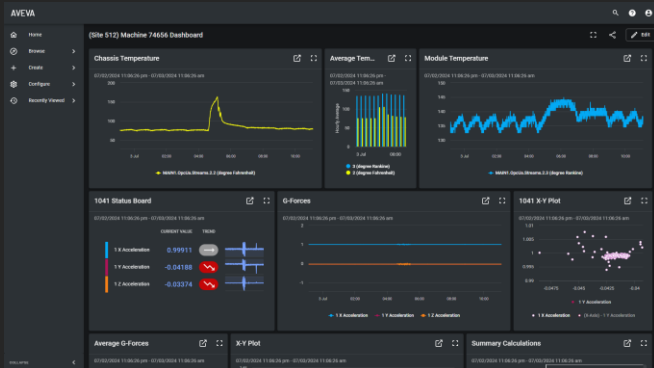


Canvas style dashboard

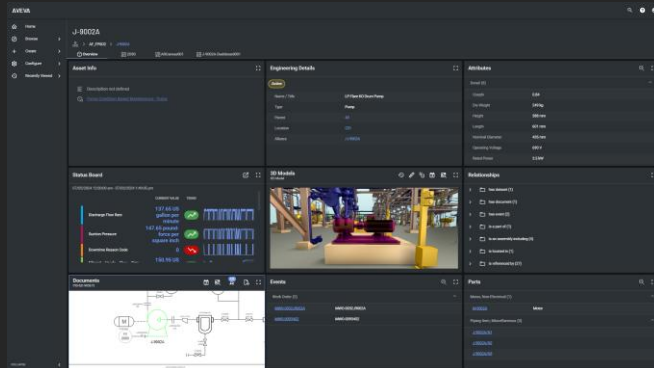


Type of Content

Time-series data visualization



Models, docs data visualization



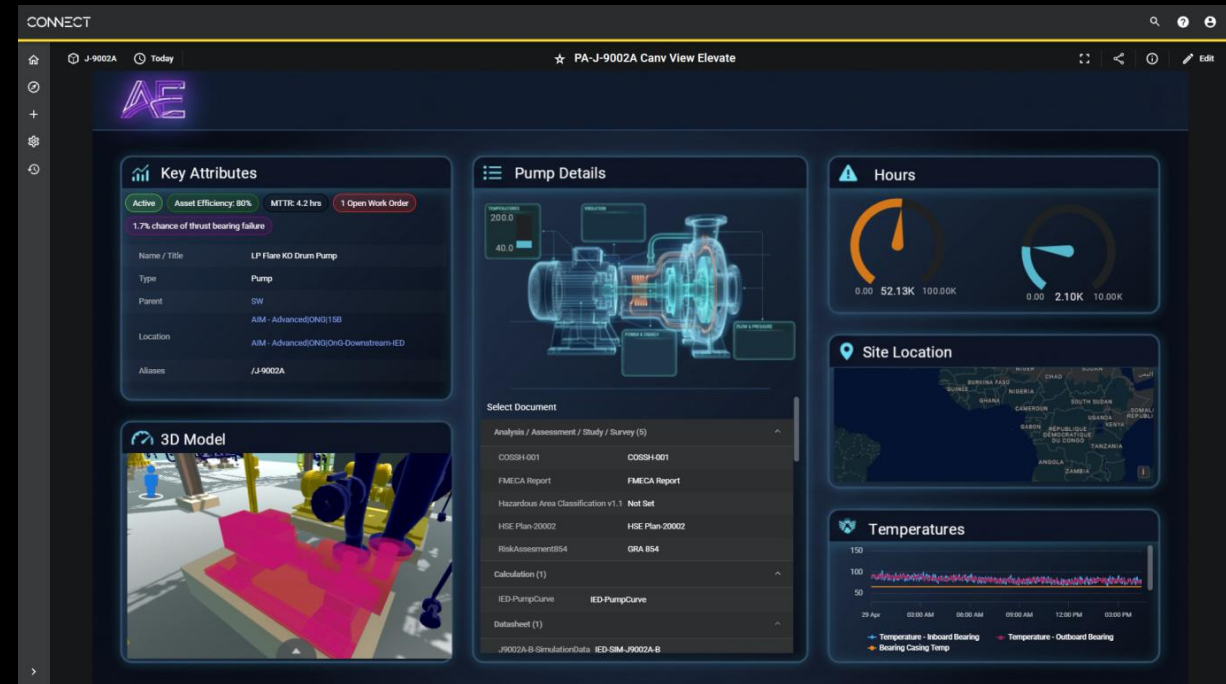
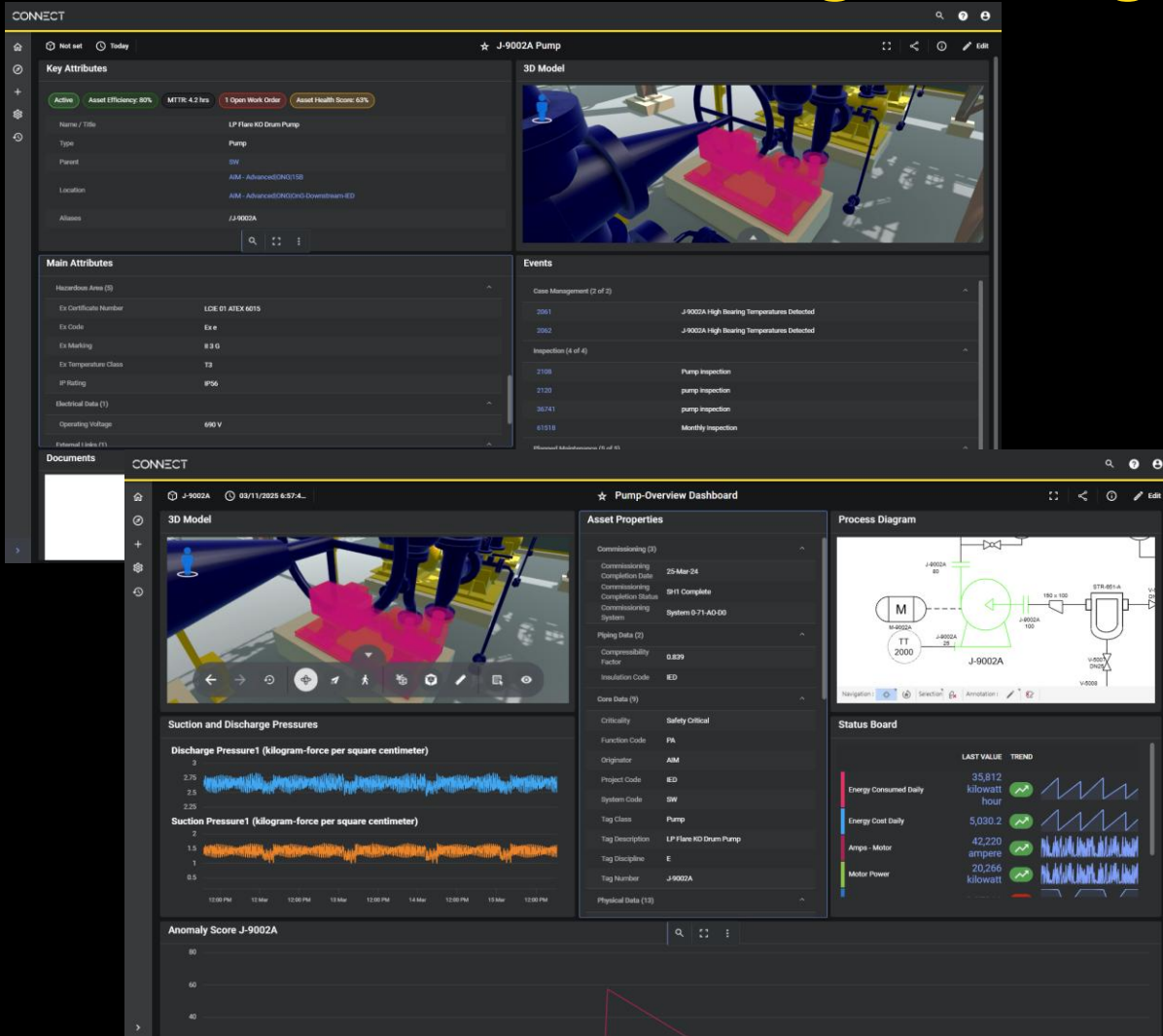
Events, asset efficiency visualization



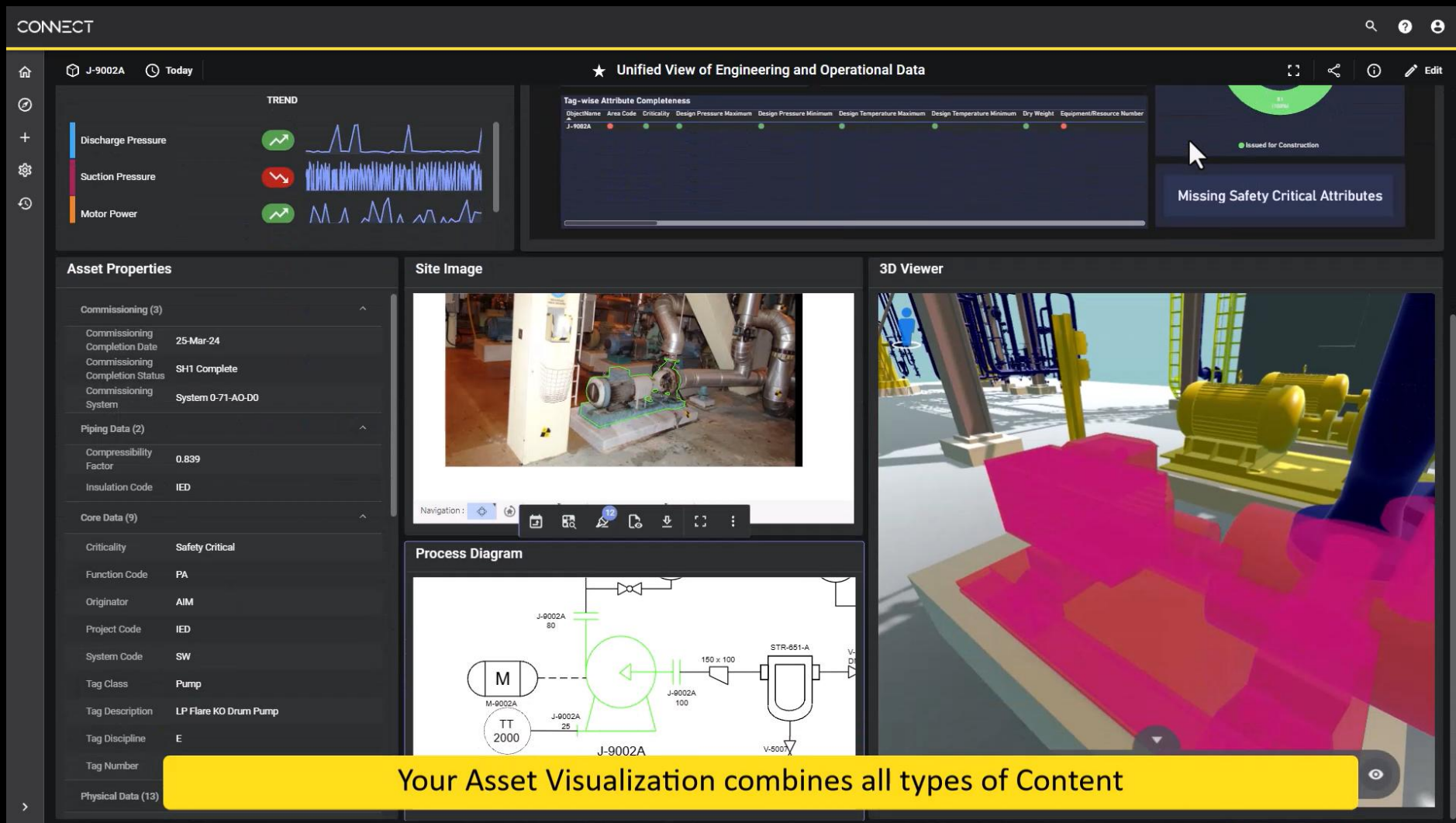
Graphics



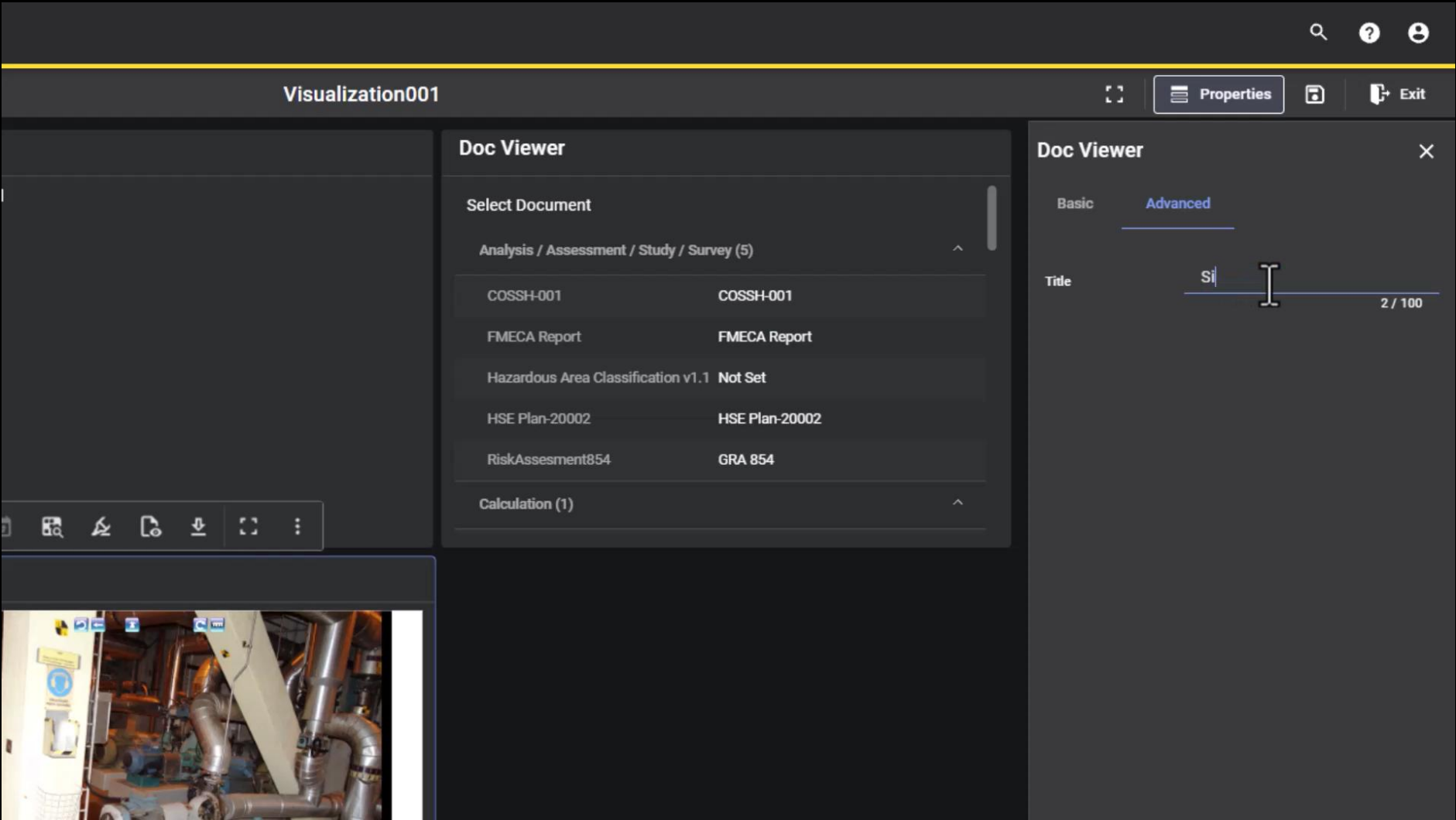
A Unified View of Engineering and Operational Data



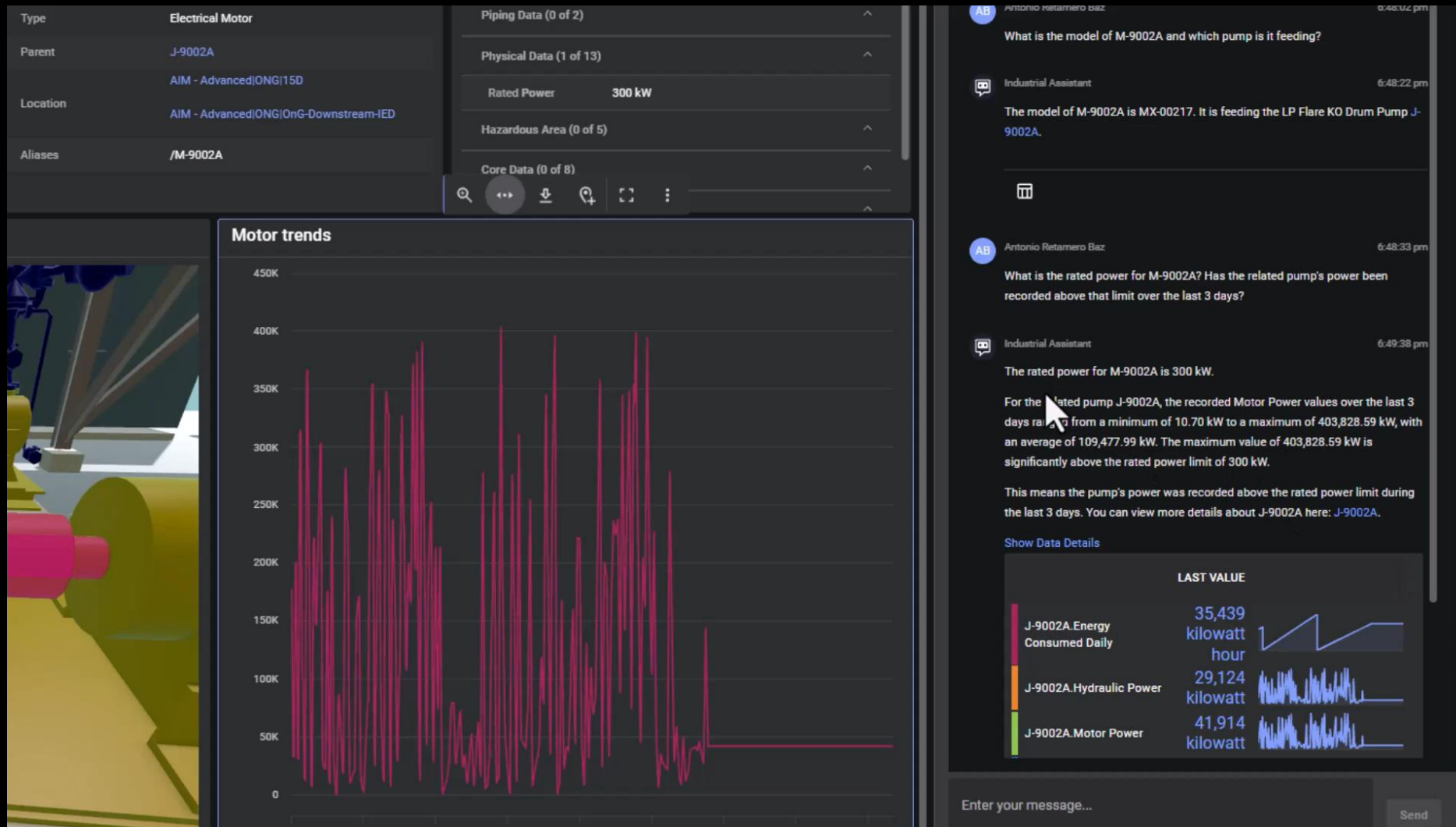
Unified Navigation across Engineering and Operational Data



Create Dashboard for Engineering and Operational Data



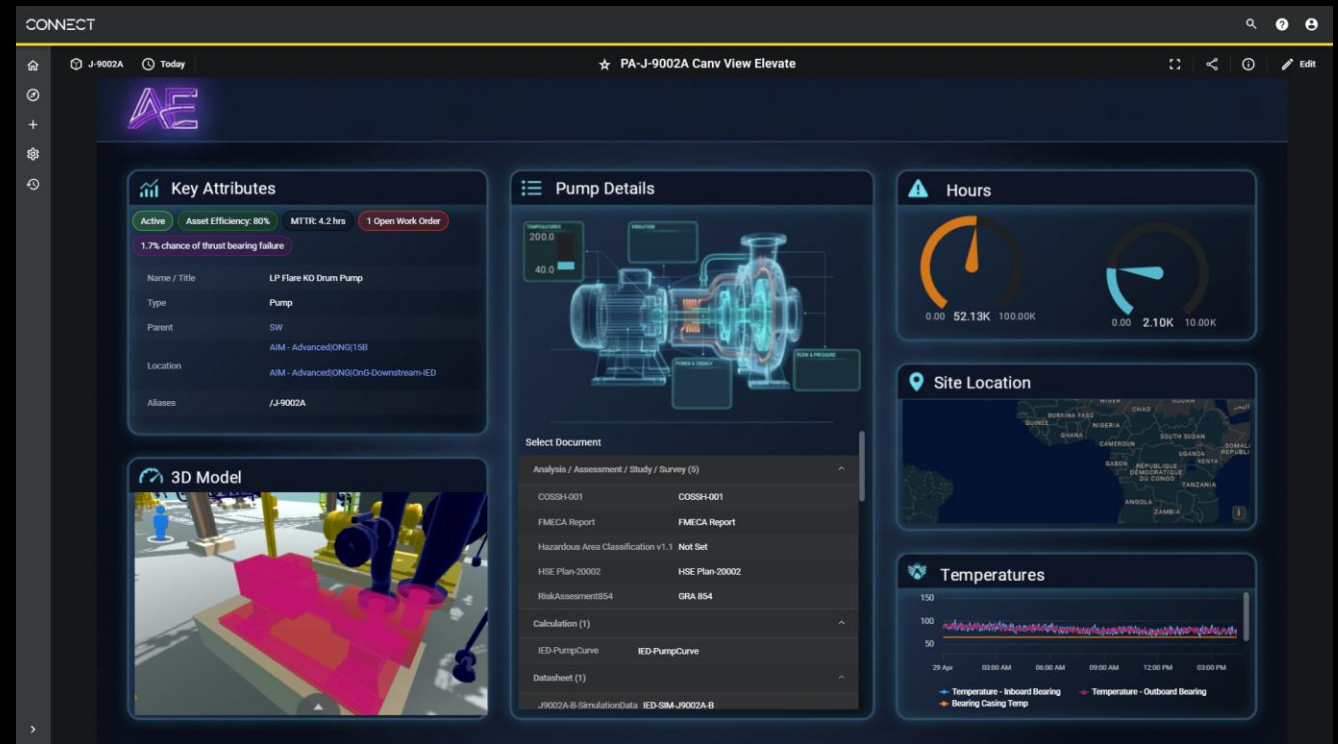
IIA combining Engineering and Operational Data



From Asset Data to Actionable Insight

One unified platform. Complete visibility. Maximum ROI.

CONNECT provides seamless access to both Engineering and Operations data-empowering your teams for project support, operations, and maintenance tasks





Innovation Zone

Accelerate your industrial intelligence

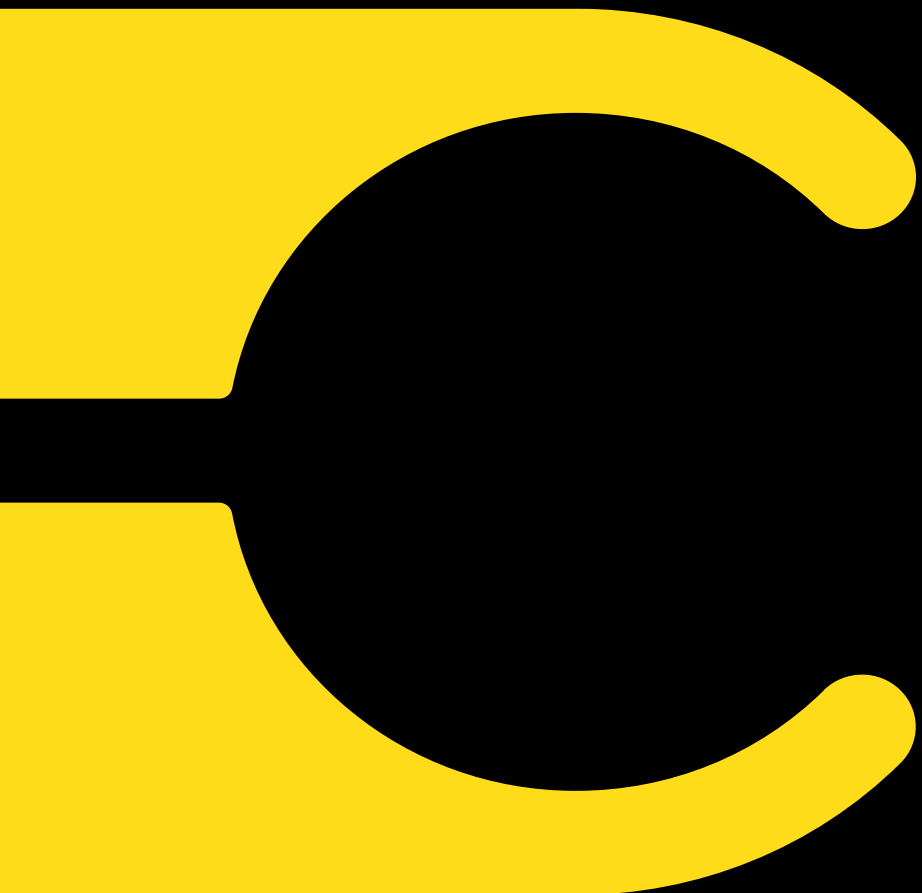
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AVEVA is a world leader in industrial software, providing engineering and operational solutions across multiple industries, including oil and gas, chemical, pharmaceutical, power and utilities, marine, renewables, and food and beverage. Our agnostic and open architecture helps organizations design, build, operate, maintain and optimize the complete lifecycle of complex industrial assets, from production plants and offshore platforms to manufactured consumer goods.

Over 20,000 enterprises in over 100 countries rely on AVEVA to help them deliver life's essentials: safe and reliable energy, food, medicines, infrastructure and more. By connecting people with trusted information and AI-enriched insights, AVEVA enables teams to engineer efficiently and optimize operations, driving growth and sustainability.

Named as one of the world's most innovative companies, AVEVA supports customers with open solutions and the expertise of more than 6,400 employees, 5,000 partners and 5,700 certified developers. The company is headquartered in Cambridge, UK.

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