



AVEVAWORLD

ACCELERATE INDUSTRIAL INTELLIGENCE

CONNECT



MAY 2026

Extract Events from CONNECT and send to local CMMS

Presented by: David Nienhaus

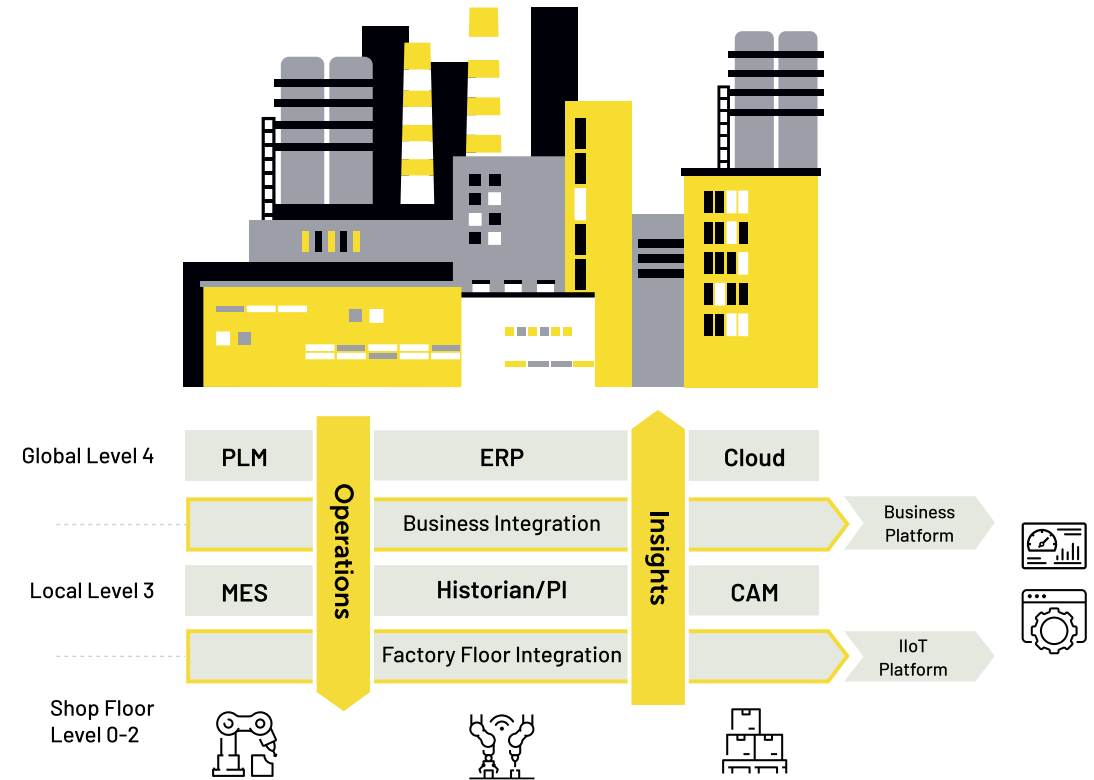
Agenda

- Flows
- Use case description
- Architecture
- Flow design
- Q&A

Hybrid Industrial Data Integration Platform

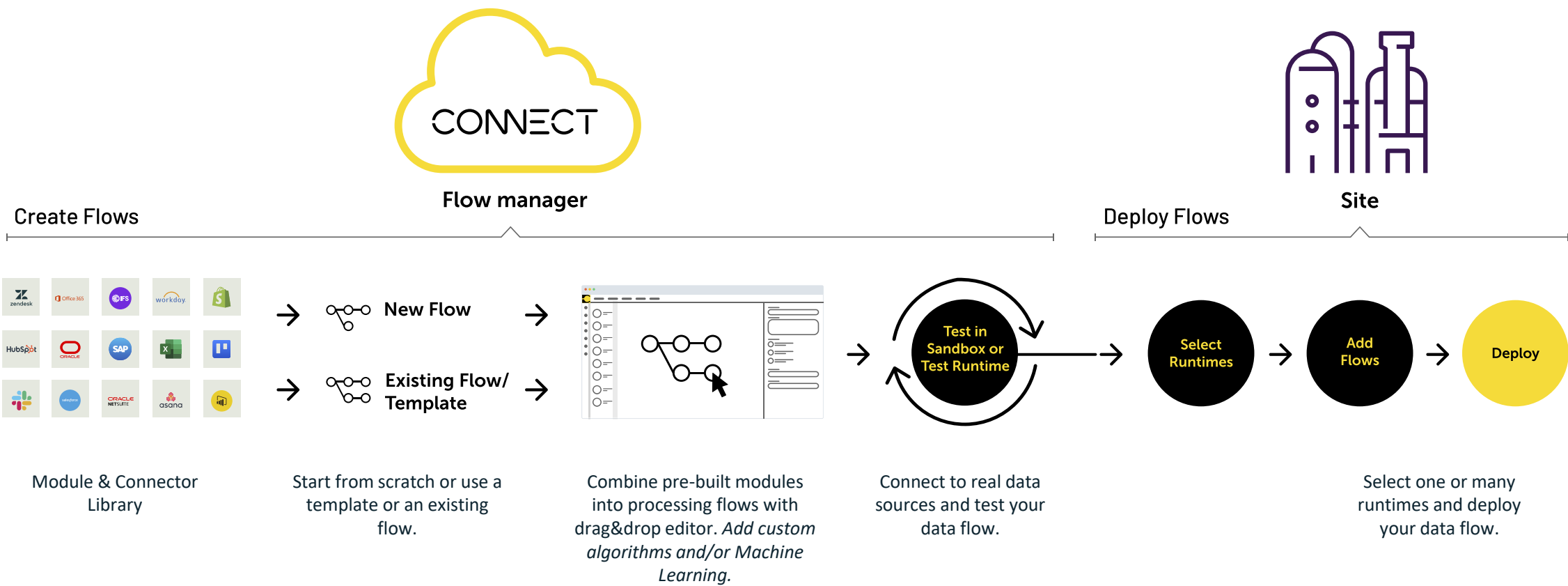
The Solution

- Low Code Framework
- Stream Analytics
- Hybrid Integrations
- IIoT and iPaaS platform all-in-one
- Centralized Management / Orchestration
- Advanced logic and ML Ops



Flows Concept

Low Code Design | Central Orchestration | Local Execution



Centrally Managed – Locally Executed

Crosser Concept

Centralized Management & Orchestration

Flow Manager - Cloud or On-premise installation.

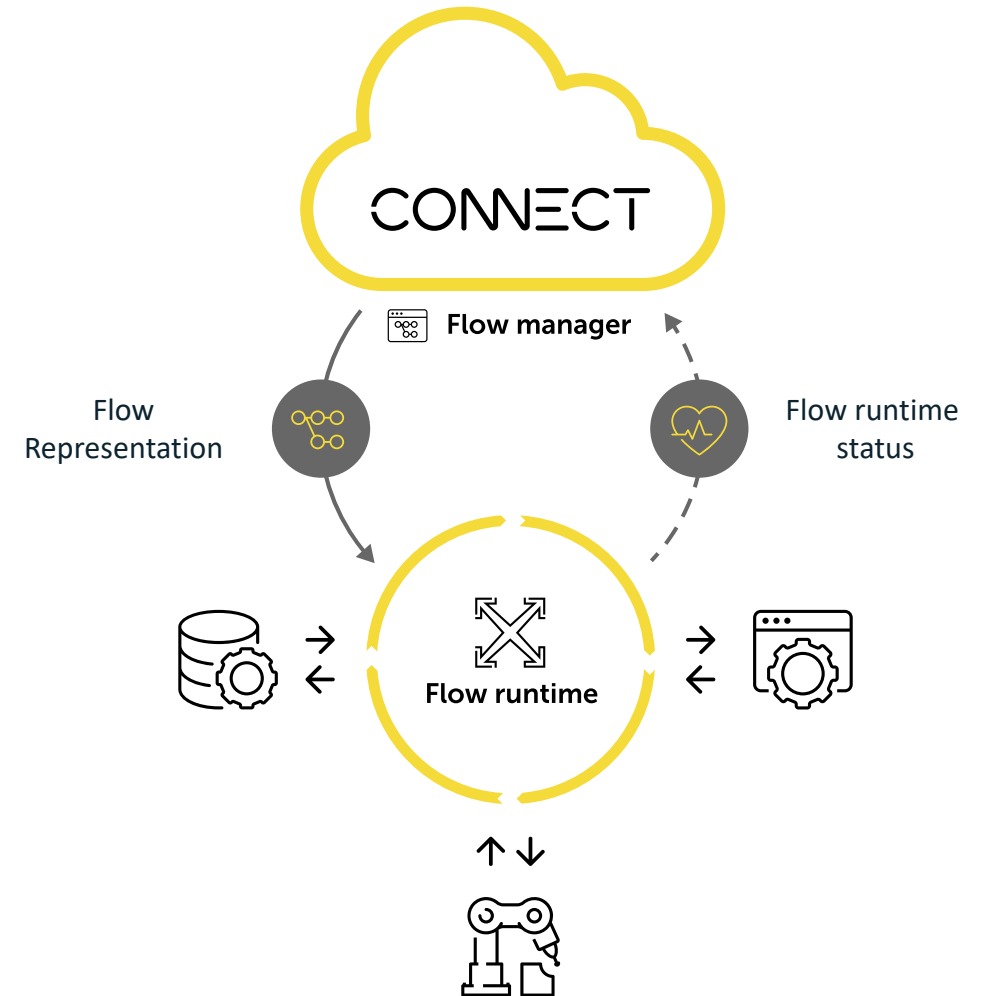
Low Code Development & Testing

The Flow Studio – Low Code design of flows.

Anywhere Execution

Flow runtime – Generic Run-time.

For Edge, On-premise and Cloud deployments.



Use case description

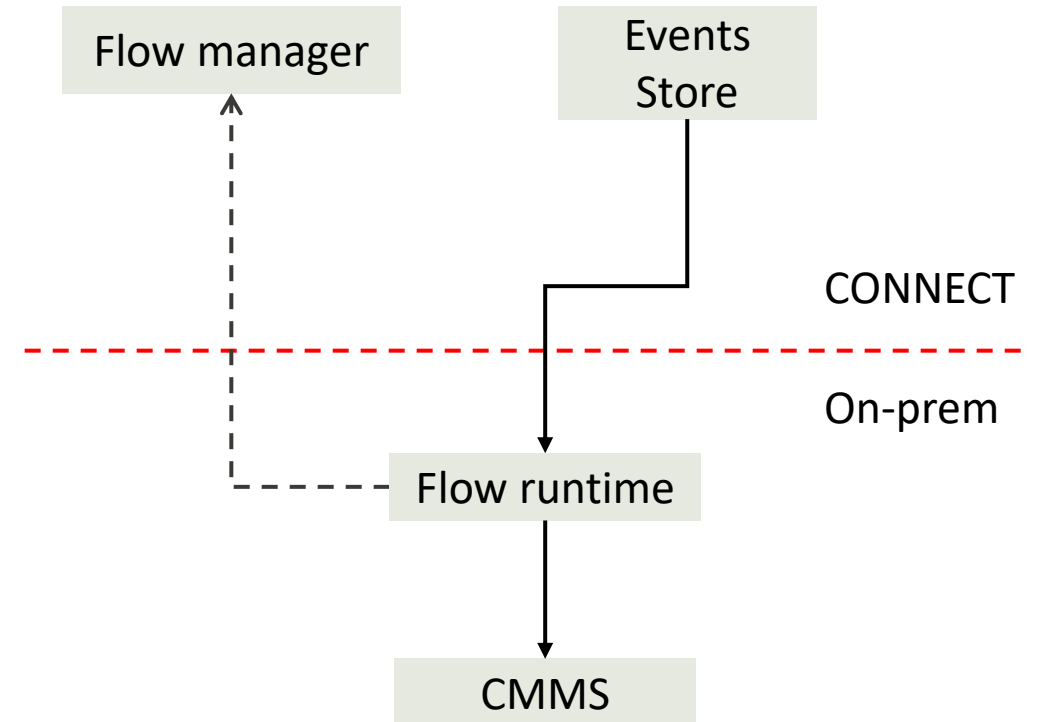
Get Events from CONNECT to on-prem CMMS system

- Consume Wind Turbine–related events from CONNECT
- Transform event data into the required CMMS data format
- Ingest processed events into the on-premises CMMS system
- Enable downstream maintenance workflows and work order creation

Architecture

Central management & local execution

- Flow manager and Events Store in CONNECT
- Flow runtime on-prem
- Flow reads events from Events Store
- Transform message to match local CMMS REST interface
- Ingest via HTTP Post



Flows

Flow Templates

Resources

Parameters

Credentials

Modules

Universal Connectors

Flow Runtimes

Labels

Flows

Manage and organize your Flows. Create new Flows or edit existing ones in the Flow Studio, then deploy them to Flow runtimes for real-time data processing. [READ MORE](#)

- All
- Favorites
- Deployed Flows
- Drafts
- Private Flows

Categories

AWC26 Milan

CONNECT Lounge

Genius track

Sort By: Updated at Updated By Owned By

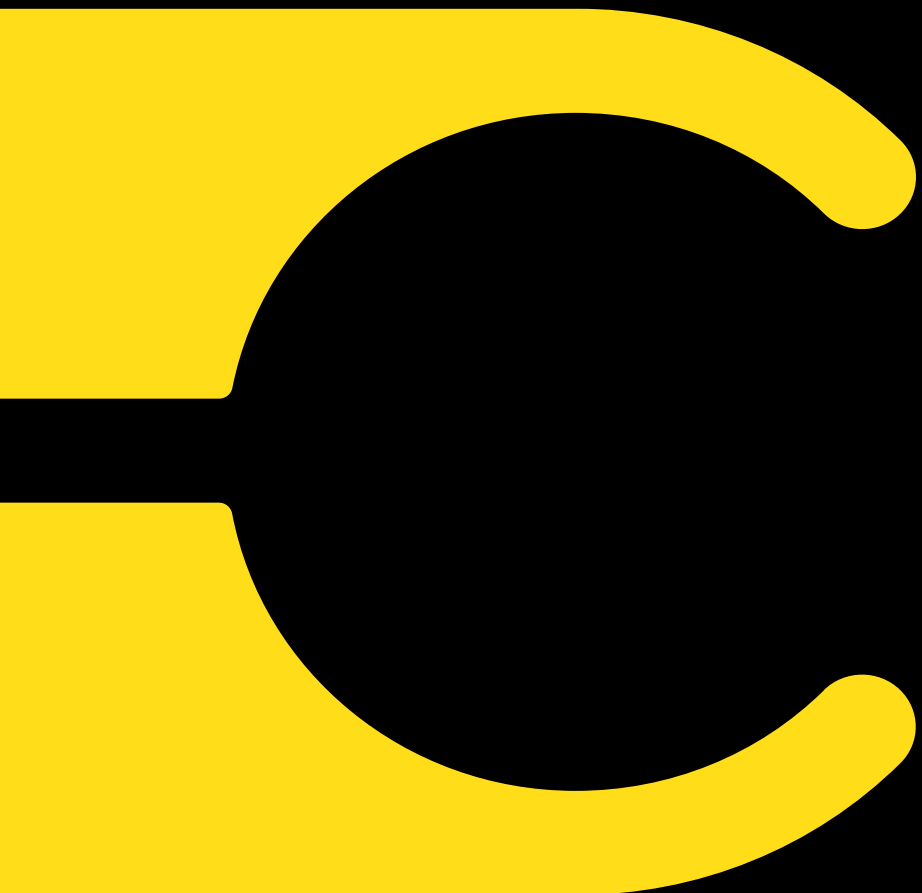
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>	★	Analyze data from Streams Store Analyze Data Streams and trigger notifi...	2026-05-05 15:20 David Nienhaus	Owner David Nienhaus	Deployments 0	Category AWC26 Milan / CONNECT Lounge		
>	★	Ingest to CONNECT Streams Store Ingest data to CONNECT with quality ch...	2026-05-05 10:37 David Nienhaus	Owner David Nienhaus	Deployments 0	Category AWC26 Milan / CONNECT Lounge		

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