



AI-POWERED UNIFIED DATA LAYER

WITH ZERO-TOUCH ONBOARDING

PROBLEM

You know the pain well. Add a new machine to the factory floor and you will probably spend 10 to 12 hours of engineering effort just to understand its data and create the integrations it requires.

Repeat this manual effort across dozens or even hundreds of assets and the rising costs and time pressures quickly reveal that scaling across the entire enterprise becomes a serious challenge.

OUR PROVEIT! SOLUTION:

We built an AI-powered unified data layer with zero-touch onboarding that:

- Understands the data your machine produces
- Automatically translates data into business terms
- Generates a knowledge graph with a normalized asset model and upstream/downstream links
- Creates a contextualized data layer connected to manufacturing systems

How It Works

1. Connect an asset to an MQTT broker in any condition.
2. The provisioning pipeline structures messy data using industrial models and normalizes it.
3. The AI interprets the machine data.
4. It builds all required connections automatically.
5. Everything is ready to use with no coding.
6. Plain language prompts, like "Show me production data from this machine."



LEARN MORE & ACCESS RESOURCES

DURING PROVEIT!

Under the Hood: Agentic Data Modeling for Zero-Touch Automation

Monday, Feb 16, 4:30-5:15PM
Location: Workshop Hall

Live Solution Demo

Tuesday, Feb 17, 4:15-5:00PM
Location: Booth #35

The Result?

Asset onboarding that's 10x faster meaning you can finally afford to connect everything. Get complete visibility across your operations and make projects feasible that were previously too expensive.

AFTER PROVEIT!

Demystifying Agentic AI: Live Demo of ProveIt! Solution

Thursday, Mar 12, 1:00-2:00PM
Location: Online

View Open Source Code

Meet Our Team



www.flexwareinnovation.com/proveit

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