PLANTFORMANCE CASE STUDY · MANAGED IGNITION

Ignition live in a large factory 5 days after the order

A European glass producer · Glass

A glass producer wanted Ignition in a large factory running traditional SCADA. Plantformance shipped stock FactoryBrain servers within 24 hours, and Ignition was live for developers 5 days after the order.

5 days
from order to Ignition live on site

-97%
versus usual project duration

24 h
to ship the servers

THE PROBLEM

A business asked to deploy Ignition in a large factory that was running traditional SCADA. In the industry, a project like this usually takes about 6 months. The business wanted Ignition available to its developers fast, with physical servers on site and every IT security requirement met. With excellent teamwork, the goal was to go from order to a live Gateway web page on site in days, not months.

HOW WE DID IT

Plantformance uses standard FactoryBrain 2.0 servers that are kept on the shelf and configured with client specifics only at the last minute. We shipped 2 of them within 24 hours of receiving the order. The servers were received and installed within 48 hours, while the IT security requirements were met in parallel. Ignition was live and ready for developers the same week. From the order to the Gateway web page visible on site took 5 days.

BEFORE

The factory ran traditional SCADA and wanted to roll out Ignition.

AFTER

Ignition is live in the factory, on physical FactoryBrain servers installed locally.

RESULTS

- Ignition in production 5 days after the order, against about 6 months for a typical industry project
- A 97% shorter project duration
- 2 servers shipped within 24 hours of the order
- Servers received and installed within 48 hours with IT security requirements met

Plantformance products and services: FactoryBrain

PLANT FORMANCE

NEXT STEP

Planning a project like this?

Talk to an Ignition engineer about your sites, timeline and architecture. We will tell you honestly what it takes.

Contact Plantformance

Read this case online and see more Ignition projects: plantformance.com/case-studies/rapid-ignition-deployment-glass-plant · all case studies

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Plantformance is an Inductive Automation Alliance Partner that helps enterprises deploy, secure, and scale Ignition across sites through plug-and-play modules, turnkey zero-maintenance HMI hardware, and 24/7 managed infrastructure.

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