Engineering Services

We specialize in delivering smart automation and digitalization projects for manufacturers. We aim to be your trusted partner for plant digitalization, from the hardware, sensors and actuators all the way through to MES and ERP integrations.



How We Help

"We want to see live production data from anywhere" \rightarrow Shop Floor Connectivity and Dashboarding

"We get human errors introduced to lots of manual spreadsheets" ightarrow Automatic Data Capture and Reporting

"Our SCADA system is clunky and hard for our operators to use" ightarrow SCADA Upgrades and Modernization

"Our energy bill keeps going up and we want to get on top of it" o Energy Monitoring System Projects

"We don't trust the data we are collecting right now" ightarrow Plant Data Reviews and Consolidation, UNS Projects

"We don't have the capacity to deliver all our projects in-house" \rightarrow Engineering/Digitalization Team Augmentation

Where We Fit in

Helping teams modernize outdated PLC, SCADA & HMI systems.

Connecting machines and dashboards for real-time visibility.

Integrating data and bridging the gap between Operations and IT.

Troubleshooting difficult automation or network issues.

Building lightweight tools for tracking production and performance.

Auditing data and connectivity through Pathfinder Assessments.

Advising on Digitalization strategy and technology selection.

Supporting project scoping, vendor coordination and project delivery.



How We Work

We're flexible. We can join your existing team, lead standalone projects, or act as your trusted integration partner. We work with:

Plant managers who need problems fixed

Engineering teams that need extra hands

Other integrators and independent facilities

Engineering tea Other in Latchworks is a proud Inductive Automation

Working With Us

We aim to be a long-term partner for manufacturers who value clear thinking, honest advice, and practical solutions. Whether you need full project delivery, extra support for an internal team, or troubleshooting support for a single issue, we are here to adapt to what works best for you.

If you have a problem to solve or a project to progress, please, get in touch!

Latchworks is a proud integration partner of Inductive Automation's Ignition platform.





