



**JAVA INSTRUMENT
CONTROL SOLUSI**

INDUSTRIAL DIGITAL SYSTEMS

Java Instrument Control Solusi

**CMMS, Completion, SCADA, IoT, WHCP, and
Hydrotest Monitoring**

Practical web-based and industrial digital solutions for
maintenance teams, instrumentation teams,
commissioning teams, and industrial operation teams.

REQUEST DEMO

LIVE DEMO CENTER

Website: javainstrumentcontrol.com
Email: sales@javainstrumentcontrol.com
WhatsApp: +62 813-6518-1912



**JAVA INSTRUMENT
CONTROL SOLUSI**

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SMART AUTOMATION SOLUTIONS

Industrial Instrumentation, SCADA, IoT & Digital Maintenance

Java Instrument Control Solusi delivers practical digital systems
for maintenance, completion, commissioning, hydrotest
monitoring, universal monitoring, automation, and wellhead control
panel SCADA.

Explore Solutions

Request Demo

CMMS

Maintenance
System

SCADA

Monitoring
Platform

IoT

Field Data Logger



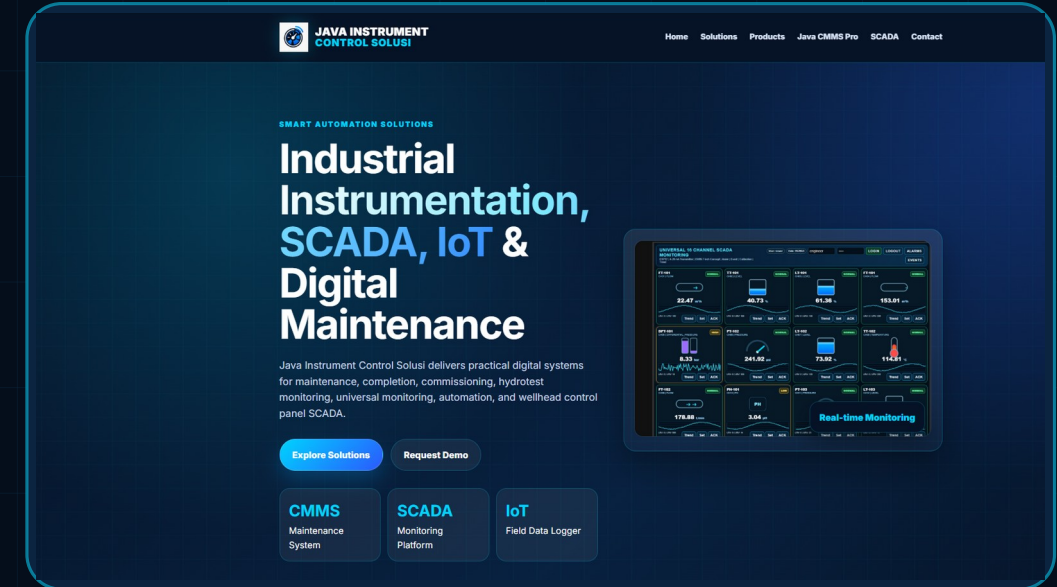


COMPANY OVERVIEW

Practical industrial systems built for field execution

Java Instrument Control Solusi is an industrial digital solution provider focused on maintenance digitalization, completion and commissioning management, SCADA monitoring, IoT data logging, WHCP dashboard, and hydrotest digital reporting.

We develop practical web-based systems and dashboard solutions that can be used by maintenance teams, commissioning teams, instrumentation teams, operation teams, and project management teams.



Maintenance Digitalization

CMMS + work order execution

Completion & Commissioning

ITR, punch list, handover

SCADA Monitoring

Pressure, flow, alarm, trend

WHCP Monitoring

Well status and valve sequence

Hydrotest Reporting

Pressure test and PDF report

Custom Dashboard

IoT, PLC/HMI and MQTT



PRODUCT PORTFOLIO

Six product lines for industrial digitalization

Each solution can be used as a standalone platform or customized into a project-specific dashboard and workflow.

CMMS

Java CMMS Pro

Asset register, QR code, work order, preventive maintenance, spare part, PTW, LOTO, inhibit, dashboard, reports, and collaboration utility.

COMPLETION

Java Completion Pro

Completion and commissioning platform for project readiness, system/subsystem control, equipment tags, ITR checklist, punch list, test package, and handover readiness. Pilot demo available.

SCADA

Universal SCADA

Monitoring dashboard for pressure, temperature, level, flow, alarm, event, trend, and calibration display.

WHCP

WHCP SCADA Monitoring

Wellhead control panel dashboard for well status, DHSV, MV, WV, pressure, flow, open/close sequence, alarm, event, and geolocation.

HYDROTEST

Portable Digital Barton Chart

Digital hydrotest logger for pressure trend, holding time, leak/drop detection, PASS/FAIL result, PDF report, and CSV export.

IoT

Automation & IoT

Custom integration for PLC, HMI, transmitter signal, MQTT, gateway, alarm, dashboard, remote monitoring, and reporting.



MAINTENANCE + COMPLETION

Digital execution control for maintenance and project handover

MAINTENANCE DIGITALIZATION PLATFORM

Java CMMS Pro

A practical web-based CMMS for asset register, QR code, work orders, preventive maintenance, mobile field execution, spare parts, PTW, LOTO, inhibit, audit trail, email alerts, dashboard, and reports.

[Open Live Demo](#)

[Request Consultation](#)

Asset

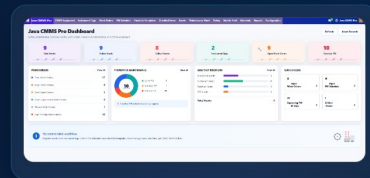
Register + QR

WO / PM

Planning to Close

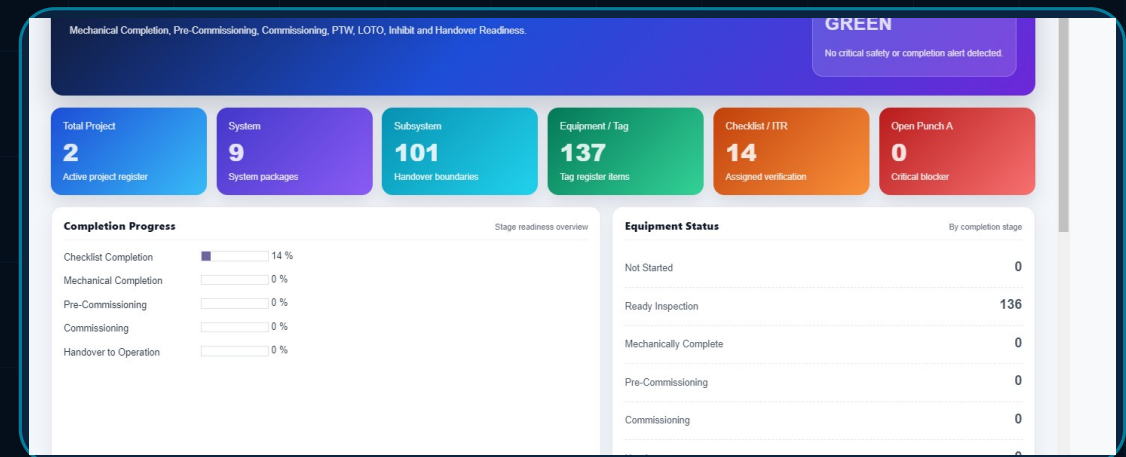
Safety

PTW, LOTO, Inhibit



Java CMMS Pro

- Asset and equipment register
- QR code asset identification
- Work order and PM schedule
- PTW, LOTO and inhibit workflow
- Reporting and collaboration utility



Java Completion Pro

[PILOT DEMO AVAILABLE](#)

- Project completion dashboard
- System / subsystem management
- Equipment and tag register
- ITR checklist and status graph
- Punch list, test pack and handover readiness



MONITORING SOLUTIONS

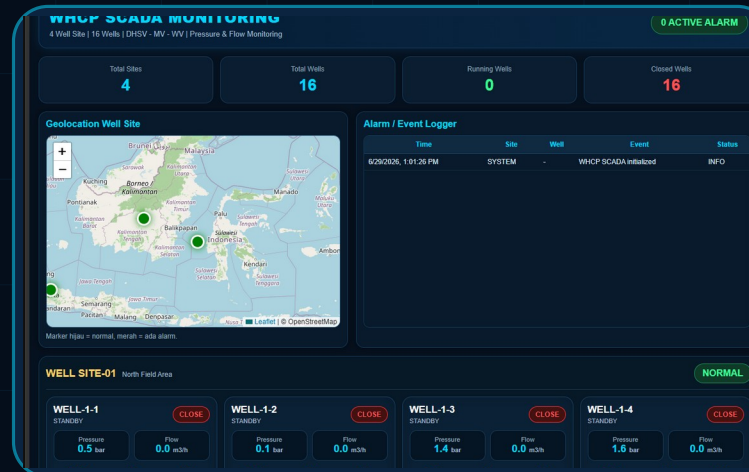
SCADA, WHCP, logger, and hydrotest visualization

Browser-based dashboards for real-time visibility, alarm/event logging, operator-friendly display, and practical reporting.



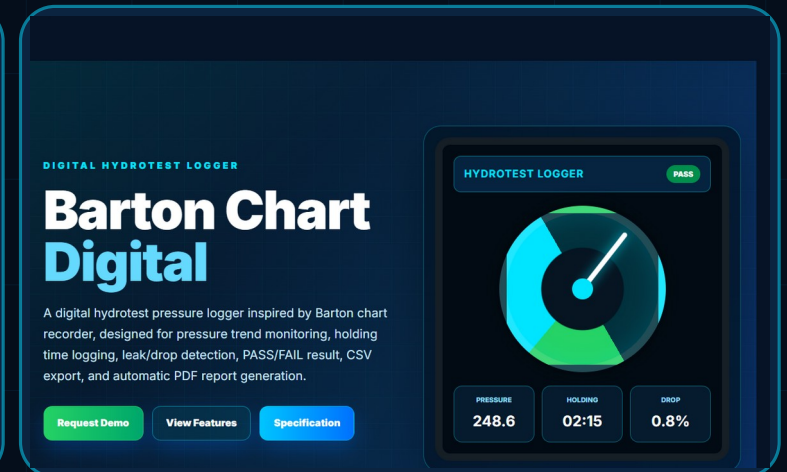
Universal SCADA / PT100

Pressure, temperature, level, flow, alarm, trend, calibration display, and logger export.



WHCP SCADA Monitoring

4 well sites / 16 wells concept, valve status, open-close sequence, map and event logger.



Portable Digital Barton Chart

Pressure trend, holding time, leak/drop alarm, PASS/FAIL status, PDF and CSV report.



DEMO + CONTACT

Live demo center and next step

Java Instrument Control Solusi provides browser-based demo access for selected industrial digital systems. Demo pages are prepared for users to review dashboard features without accessing backend editor flow.

Available Demos

- Java CMMS Pro Demo
- Universal SCADA Demo
- WHCP SCADA Demo
- Barton Chart Digital Demo
- Java Completion Pro Pilot Demo

Demo Center:
javainstrumentcontrol.com/live-demo

Credentials are available upon request for selected demos.

Let's Build Your Industrial Digital System

Contact us for SCADA monitoring, IoT data logger, Java CMMS Pro, Java Completion Pro, WHCP SCADA, PT100 Logger, Barton Chart Digital, and custom industrial dashboard development.

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REQUEST DEMO

DISCUSS REQUIREMENT