



See every machine. **Live.**

INCANUS turns PLC signals into live screens, history, reports and alerts, on one server you own, in any browser your people already have.



A real screen, not a mock-up: two can lines in 3D, every machine coloured by what it is doing now, with speeds, counts and orders updating as they change.

01 · DESIGN

Incanus Designer

Draw your screens on Windows: shapes, 100 standard symbols, trends, charts, gauges and tables. Preview them with live values before anyone else sees them.

02 · COLLECT

Incanus Hub

The server. It reads OPC UA, MQTT and database sources, works out counts, stops and shifts, and keeps the history in SQLite, SQL Server or MySQL.

03 · VIEW

Screens anywhere

Screens and reports open in any browser: PC, wall TV, tablet or phone. Nothing to install, and it can sit on a home screen like an app.

FROM PLC TO PEOPLE

Your machines

OPC UA (Kepware and others)
MQTT devices and brokers
SQL Server, MySQL, SQLite,
Excel



Incanus Hub

Counts, stops, monitors, calculations
Shifts, crews and OEE figures
History, alerts and reports



Your people

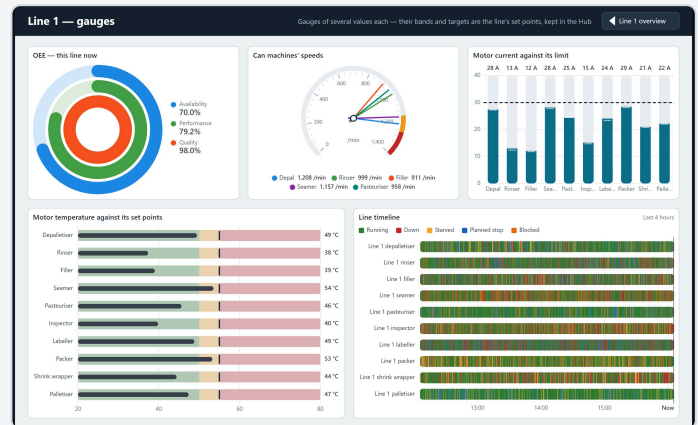
Live screens in the browser
Reports in Excel, on a schedule
Alerts by email

Everything the floor needs, in one product

From the first signal off a PLC to the shift report in someone's inbox. Every screen below is live, with weeks of history behind it.



Performance. Output against target, time by category, the stops that cost the most, output per hour.



Gauges. OEE, speeds and set points kept in the Hub, and a timeline of every stop.

Collect

- OPC UA, including Kepware
- MQTT: the Hub's own broker or yours
- SQL Server, MySQL, SQLite and Excel
- Calculations over any tags

Count and track

- Counts by hour and by shift
- Every stop by code and category
- Shift patterns, crews, crew calendar
- Infeed, production, spoilage, rated speed

Show

- Trends that zoom from live into history
- Pareto, pie, dials, rings, timelines, tables
- 100 symbols: pumps, valves, tanks
- Targets as tags, changed in the Hub

Report

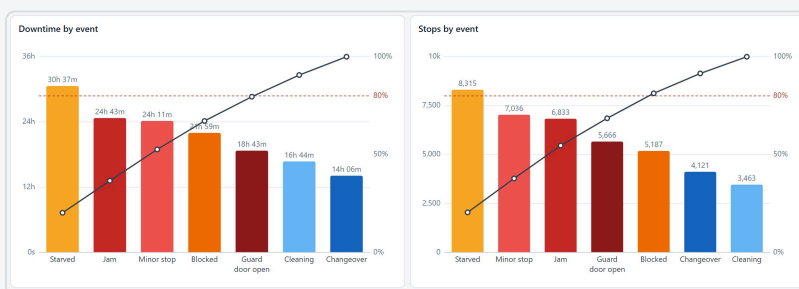
- 26 built-in reports
- Build your own, no SQL needed
- Export to Excel in one click
- Scheduled, emailed or filed

Alert

- High, low, stopped or bad value
- Delays and reminders, no flapping
- HTML email to recipient lists
- Acknowledged from the screens

Secure and dependable

- Windows sign-in or local accounts
- HTTPS; never writes to a PLC
- Runs as a Windows service
- Every change logged, with undo



Downtime Pareto report. Filter by period, shift, crew and machine, then take it to Excel.

Why INCANUS

- Your data on your server, in your database
- Nothing to install on viewing PCs or tablets
- One setup wizard for the Hub and Designer
- Optional AI access: ask for figures, reports and new screens

See it on **your** line.

Book a live demonstration with Incanus Ltd.

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