Find the losses your alarms miss. Never pay for the same one twice.

Cyzag is AI-assisted operational intelligence software that reads your historian and shift logs, puts a price on each drift and points to the likely cause. It keeps what your people confirm, so the same loss is caught early next time.

Your historian stays · SAP stays · Nothing migrates · Used at 80+ plants in 11 countries

Cyzag Operations

RUNS THE SHIFT

One record of the shift, on desk, tablet and phone, set up by your own teams without code.

06:00	**Night shift:** Handover: P-301 seal weeping, watch it.
09:40	**Round, area 2:** EV-201 steam valve at 92%. Photo added.
10:15	**Supervisor:** Task raised: check EV-201 cleaning interval.

Shift logbook and handover · Operator rounds · Daily and tier meetings · OEE and losses · Quality and safety · Improvement (PDCA, 5 whys)

Cyzag Intelligence

FINDS THE LOSSES

Learns each unit's normal from your history and prices the drifts no alarm catches.

EV-201	Steam per tonne 8% above normal	€180k/yr
C-210	Cooling water 12% above normal	€120k/yr
P-301	Vibration rising	€78k/yr

Drift priced per hour · Likely cause, with evidence · Analysis workspace · Process graphics · Plant model · AI assistant

Worked example. The shift's record feeds the analysis, and what your people confirm goes back to the equipment.

ONE LOSS, FIXED ONCE

1 Spot
Intelligence flags a drift no alarm caught, and what it costs per hour.
CYZAG INTELLIGENCE

2 Explain
The likely cause, with the evidence, beside what the shift logged.
OPERATIONS + INTELLIGENCE

3 Act
A task or workflow opens in Operations; a named owner approves it.
CYZAG OPERATIONS

4 Remember
Plant Memory: if it starts again, it is flagged early, with last time's fix attached.
OPERATIONS + INTELLIGENCE

PUBLISHED RESULTS

€400k
found in eight weeks
Nouryon, from a single-site pilot

€980k
a year in raw-material losses avoided
Nobian, a European chemicals producer

2 hours
back per shift, 18 manual data flows gone
A speciality chemicals company, digitalising its frontline

104 ships
one improvement system, PDCA activity tripled
Stolt Tankers, a global chemical-tanker fleet

NOBIAN · Nouryon · Perstorp · Stolt-Nielsen · DGW

THE TEN-WEEK PILOT

Weeks 1–3 · Connect and model	Weeks 4–9 · Find, price and explain, with your people	Week 10 · Readout
The costed leak list Every finding priced per hour and per year, with its likely cause and evidence.	**The payback-ranked plan** The fixes in order of return, in your numbers.	**Your data, findings and confirmed causes** Your data, every finding and every cause your people confirm are yours. The software stays ours, and keeps running if you take a licence.

What it asks of you: Read-only access to the historian and the records you already keep; a few hours a week from one or two people who know the plant, to review findings as they appear; success measures agreed before week one; nothing replaced, migrated or switched off. **Fixed scope and fee, and no licence commitment until the results speak for themselves.**

✓ Never writes to your control system · ✓ Nothing changes without a named person · ✓ Your data and findings stay yours · ✓ Every figure traces to a reading

Book a working session: cyzag.com/contact · info@cyzag.com

Cyzag Ltd · Stanmore · Registered in England and Wales, no. 07908614