IndustrialDocs AI

SAP | Maximo | Live today

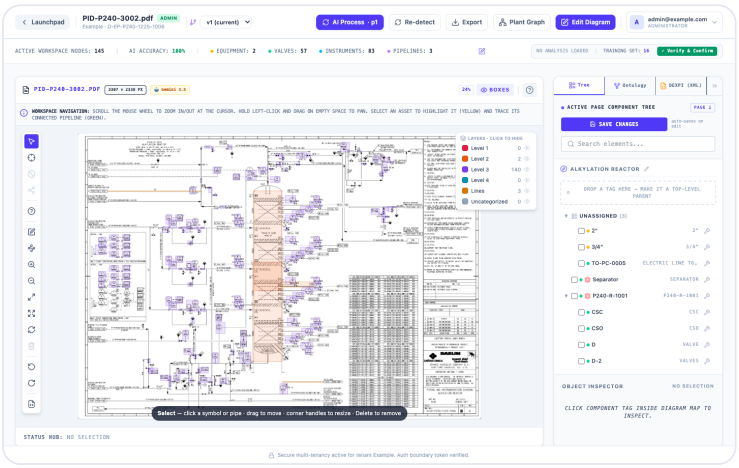
DIRTY DATA IS A LINE ITEM - STOP LOSING 5–7% OF MRO SPEND

Drawings in.
Clean Maximo & SAP data out.

IndustrialDocs AI reads drawings, BOMs and material masters like your best engineer and turns them into clean, audited, ERP-ready data in minutes instead of weeks.

5–7%
of MRO spend lost to duplicate purchases every single year

✓ Human-approved ✓ Every row traceable to its drawing ✓ Zero re-keying



1. Duplicate stock wastes 15-30% of MRO budgets industry-wide.
2. Weeks of re-keying stand between your drawings and your ERP.
3. Errors surface at commissioning - wrong tags, missing assets.
4. Expertise retires; the record stays locked away in PDFs.

THE CLOCK IS REAL

Maximo 7.6 extended support ends **Sept 30, 2026**.
SAP ECC follows in **2027**. The data phase is the long pole in every migration - start it first.

THE COST OF WAITING - EVERY MONTH IT COMPOUNDS

20-30%
inventory stays bloated, unclaimed after consolidation

Months
consultant cleanses go stale and decay

Delayed
handover slips push start-up revenue right

Hours
crews lose time hunting assets the ERP can't find

HOW IT WORKS

From upload to load-ready in five steps

IndustrialDocs AI reads drawings and BOMs at machine speed and your engineers stay in control of every decision.

STEP 1
Upload
Drawings, BOMs and material masters - no setup project.

STEP 2
Extract
Every asset, tag and part captured automatically.

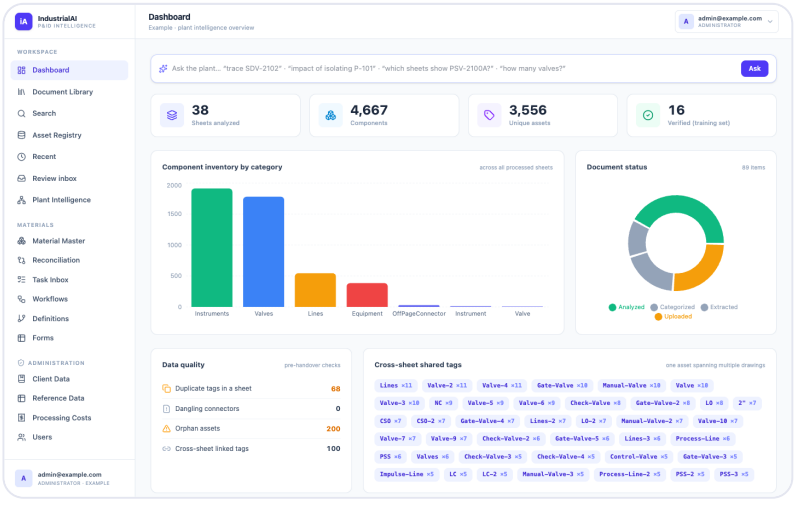
STEP 3
Approve
Engineers review every suggestion, cited to its source.

STEP 4
Reconcile
Duplicates and gaps found and quantified automatically.

STEP 5
SAP + MAXIMO READY
Export
Load-ready SAP and Maximo files zero re-keying.

Output: Clean, audited, SAP & Maximo load-ready data reconciled automatically, zero re-keying **and every row traceable to its drawing.**

- **Click a number. See its drawing.** - every value opens the exact symbol on the exact sheet it came from.
- **One asset, one record** - duplicates across sheets merge automatically.
- **Where-used in seconds** - every sheet an asset appears on, instantly.
- **Plain-English answers** - anyone can ask; no specialists needed.
- **Impact before action** - see what a change touches first.



Industry studies (MRO data-quality and post-consolidation benchmarks). First-party figures measured on customer gold sheets.

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WHAT THE SYSTEM CAN DO

Built for engineers, proven on real plant data

Six capabilities that turn scattered drawings and spreadsheets into one governed, ERP-ready plant record.

Engineering read
Classifies instruments, builds hierarchy and applies drawing notes - capturing intent, not just symbols.

One living plant map
Every asset, connection and sheet linked, current and queryable in plain English - by anyone.

SAP & Maximo export
Reconciled, verified data leaves as load-ready Migration Cockpit and Maximo files - cutting hours of re-keying to one click.

Evidence-linked governancet
Every suggestion cited to the exact symbol on the exact drawing - human-approved and fully audited for compliance.

Enterprise deployment
Isolated per company, role-based SSO access - run as cloud service or fully on-premise.

Compounding accuracy
Corrections are learned per client - every review makes the next run more accurate.

PROOF, NOT PROMISES

Weeks of data entry and reconciliation, done in minutes

Manual re-keying and BOM-to-master reconciliation used to cost engineers hours per drawing. Now it's automatic, audited, and SAP & Maximo load-ready in one click.

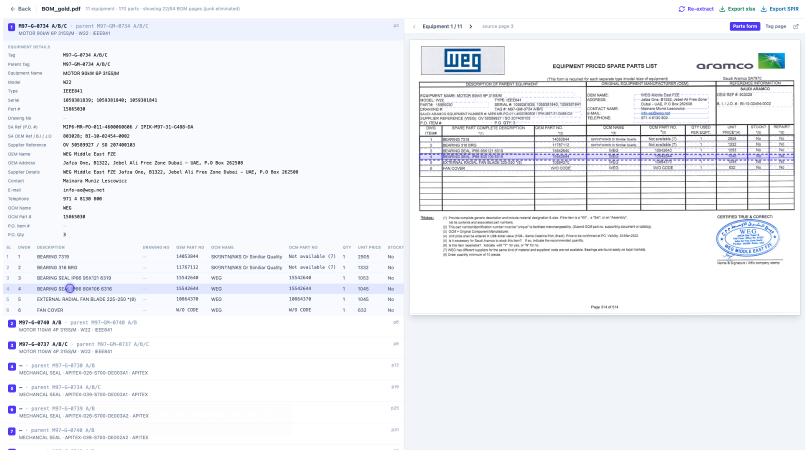
95%
symbol recall on real P&IDs, validated against engineer-built answer sheets

$9-10
per verified P&ID sheet - 3–50× cheaper than manual takeoff, review included

144/166
BOM lines reconciled & auto-matched to the material master - zero wrong matches

216/216
tags from a vector-native P&ID - in under a second, at $0 AI cost

44
duplicate clusters found - 99 consolidation candidates on a live master



BOM / spare-parts extraction
A 64-page vendor BOM becomes a clean, source-linked spare-parts register.

- **Any drawing quality** - scanned, rotated and low-contrast sheets handled automatically.
- **Automatic reconciliation** - BOM lines matched to your material master in seconds, not hours.
- **Fix it where you see it** - corrections apply instantly and survive every rerun.
- **SAP & Maximo ready** - load files generated in one click, shipping live today.

Isolated data
walled off per company at the database

Role-based SSO
enterprise access control, built in

Cloud or on-premise
your data stays yours, however you deploy

"We turn your P&IDs into verified, evidence-linked Maximo / SAP data - every number traceable to its drawing."

See it on your own drawings

Bring one drawing and one BOM - leave with an ERP-ready register and a duplicate-spend report.

SAP | Maximo | Cloud or on-premise | www.industrialdocs.ai

CREST - Ideate - Innovate - Implement -

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