



AI-Powered Work Order Execution & Andon Software

Replace paper travelers, whiteboards, and verbal andon calls with AI that releases work orders, guides execution, tracks takt live, and escalates andon before a small delay becomes a missed shipment.

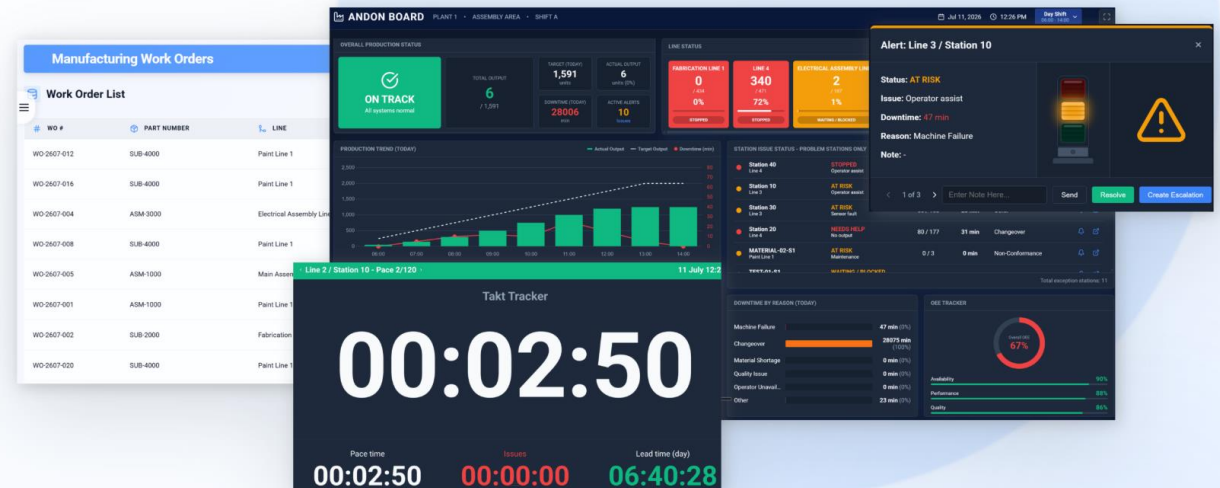
\$0

We'll build you a free AI-powered micro-pilot
Use your data and see what Praxie can launch in a few days.

[Book your free micro-pilot evaluation](#)

A super fast way to see how AI work order execution works for your team.

Praxie 



We'll take current manual, disconnected processes...

Workflow Apps

Customer Form

Name: John "Glitch" Doe

Company: OmniCorp

Phone: 1-800-ERR-1234

Address: 1234 Memo

Email: corrupted_us@omnicorp.com

License Status: **LICENSE EXPIRED - CORRUPTED**

Processing...

Warning
CRITICAL_ERROR_FORM_DATA_STRUCT_CORRUPTION [0x7A4FD9C]
Heap allocation error. Memory block integrity failure.
Call stack for dump process: EAX=4F, EBX=01.
CONTACT ADMIN. UNDER INVESTIGATION.
Do you wish to attempt a recovery?
The results are unpredictable.

Quality/Lean

MECHADYNAMICS
PRODUCT SPECIFICATION
DOC ID: MD-SP-G003A REVISION: 1.2 DATE: OCT 26, 2023

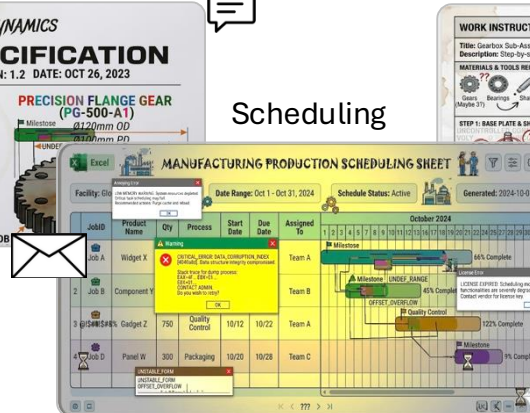
1. INTRODUCTION
Precision Precision Flange Gear Component for specific application

PROJECT ALPHA - BILL OF MATERIALS (BOM)

#	Part Number	Description	Material	Qty	Unit Cost	Total Cost	Supplier
1	101	A-001	Base Frame	1	\$85.50	\$85.50	ACME Metalworks
2	102	B-002	Steel	4	\$12.75	\$51.00	TechFab Inc.
3	103	C-110	Harden Steel	2	\$45.00	\$90.00	Precision Parts
4	104	D-050	Nylon Pkg	2	\$19.99	\$39.98	Gear Dynamics
5	105	E-201	ERR_MAT	8	\$3.50	\$28.00	FastBearings
6	106	F-110	FR4	1	\$112.40	\$112.40	CircuitWorks
7	107	G-303	Harness Assy	1			
8			PVC/Copper				

Total Parts: 19 Total Cost: **ERR_422**

Scheduling



Work Ins. & SOPs

WORK INSTRUCTION: MECHANICAL ASSEMBLY (Part #1004-B)

Title: Gearbox Sub-Assembly (1004-B)
Description: Step-by-step guide to assembling the primary drive components.

MATERIALS & TOOLS REQUIRED

- Gears (Type 3)
- Shaft (Type 1)
- Bolts (M8x20)
- Washers (Type 1)
- Screws (Type 2)
- Straps (Type 1)
- Allen Keys (Size 5)
- Lubricant
- Gloves
- Flash Guard
- Eye Protection
- Safety Vest

SAFETY WARNINGS Is this required? ☐ No ☒ Yes

STEP 1: BASE PLATE & SHAFT PREP STEP 2: INSTALL GEAR & KEYWAY STEP 3: SECURE ASSEMBLY & CAP STEP 4: TORQUE BOLTS & INSPECTION

PFMEA Record

Process Step: Your Plant
Focus Element: Ship-To...
Function of...: Ship-To...
Potential Failure Mode: End User
Potential Effect(s) of Failure Mode: NaN
Severity: ERR_422

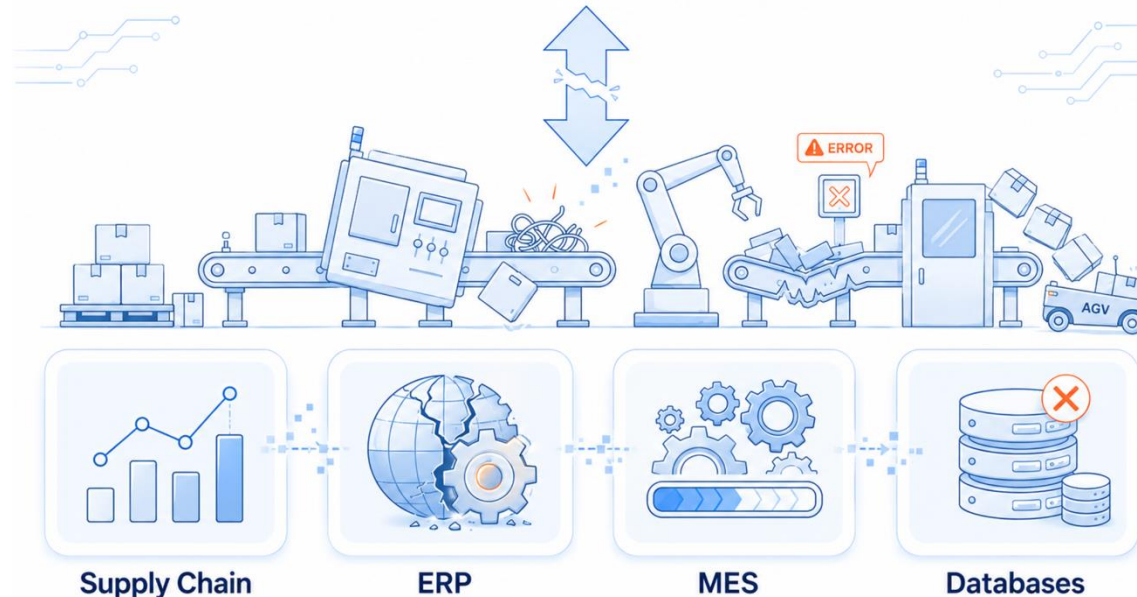
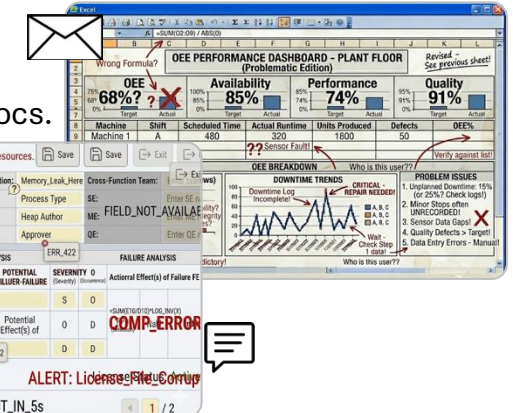
FMEA & Docs.

PFMEA Record

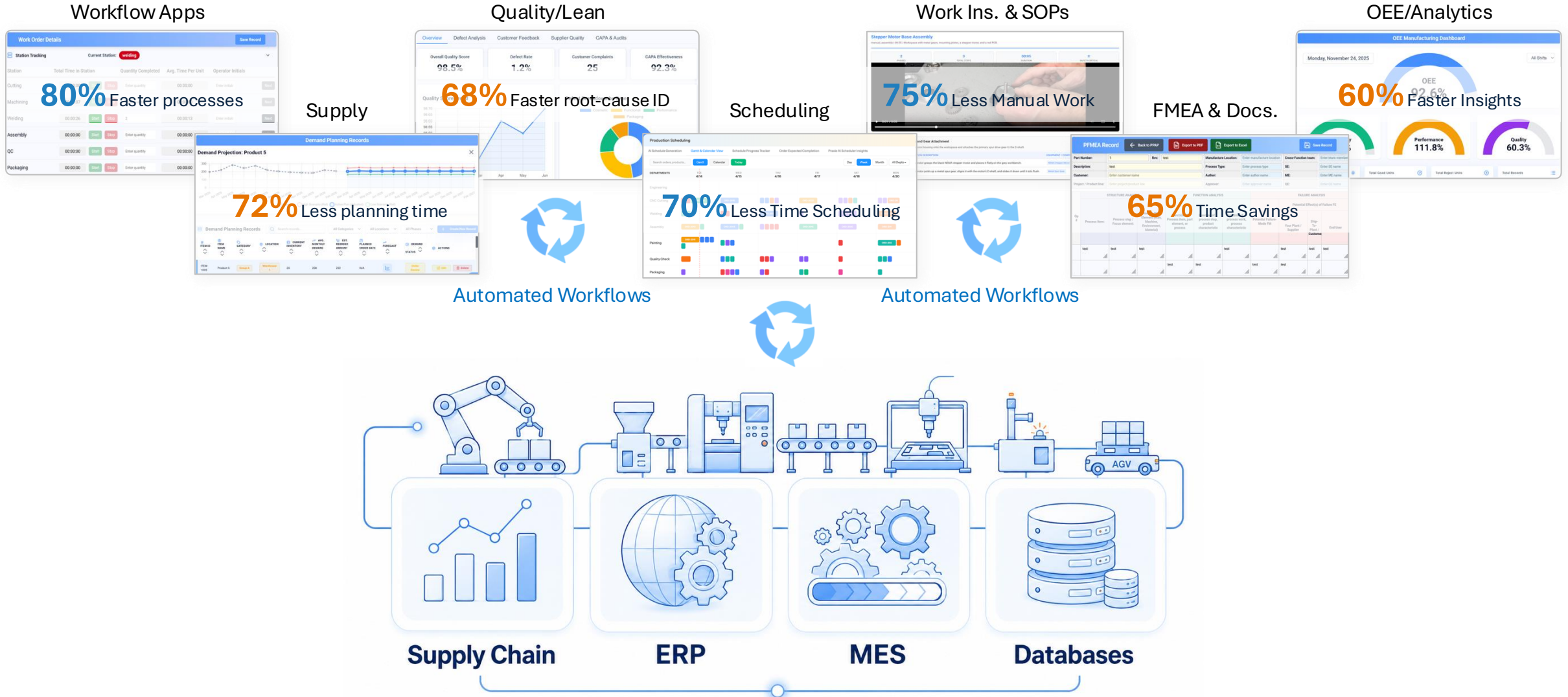
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CRITICAL_SESSION_TIMEOUT_IN_5s

OEE/Dashboards

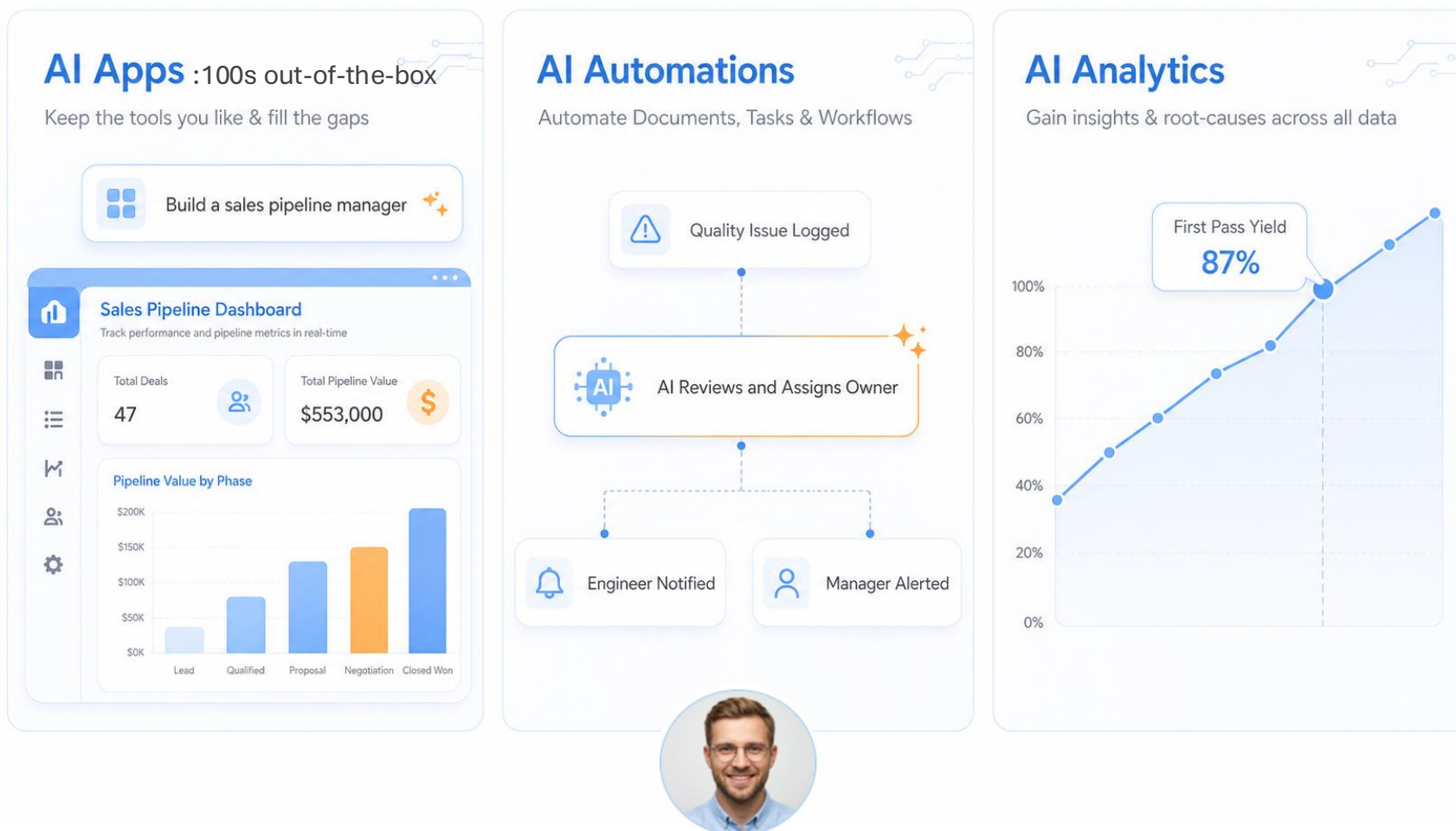


Automate workflows with tailored, integrated AI apps



What's Different

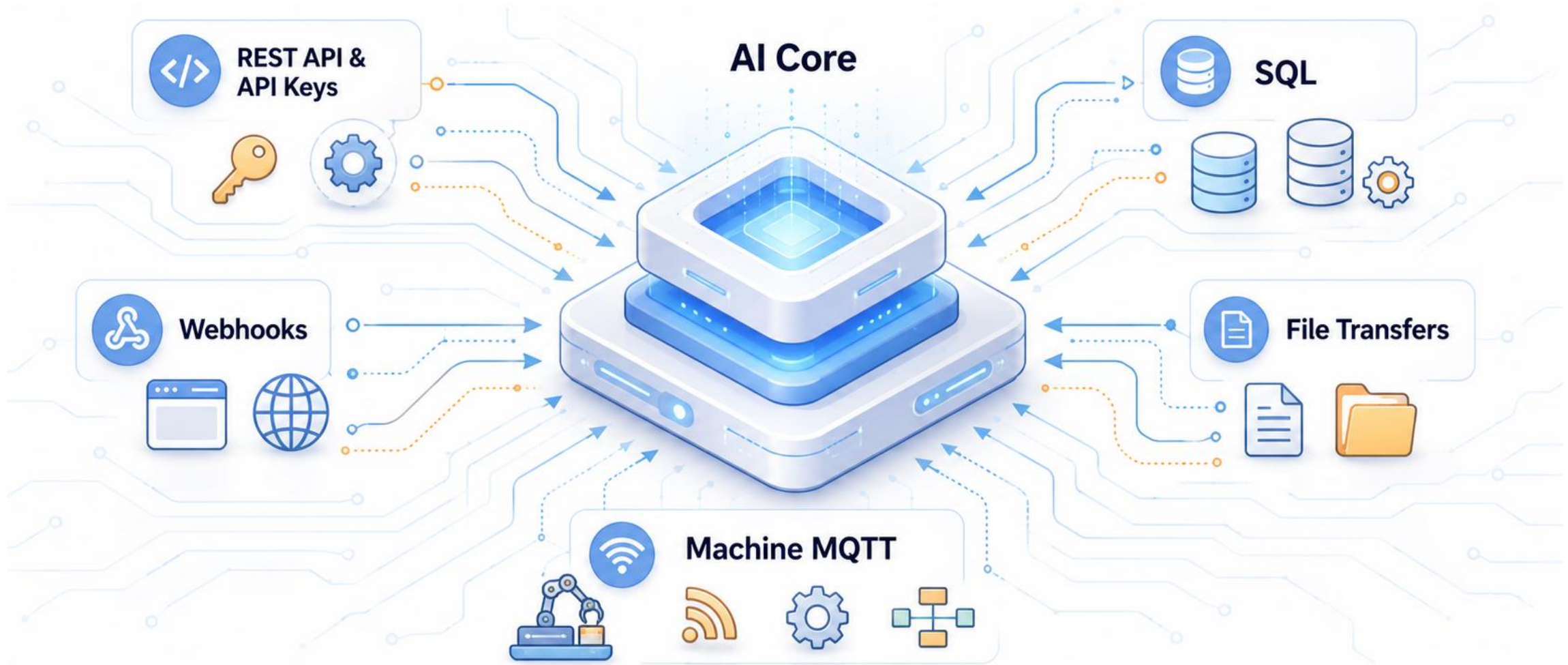
Praxie provides all the capabilities for end-to-end AI solutions, delivered in weeks!



Praxie Team Expert

Plus dedicated AI experts to guide, support, and deliver at every step of your project.

Connect your favorite tools and data sources.

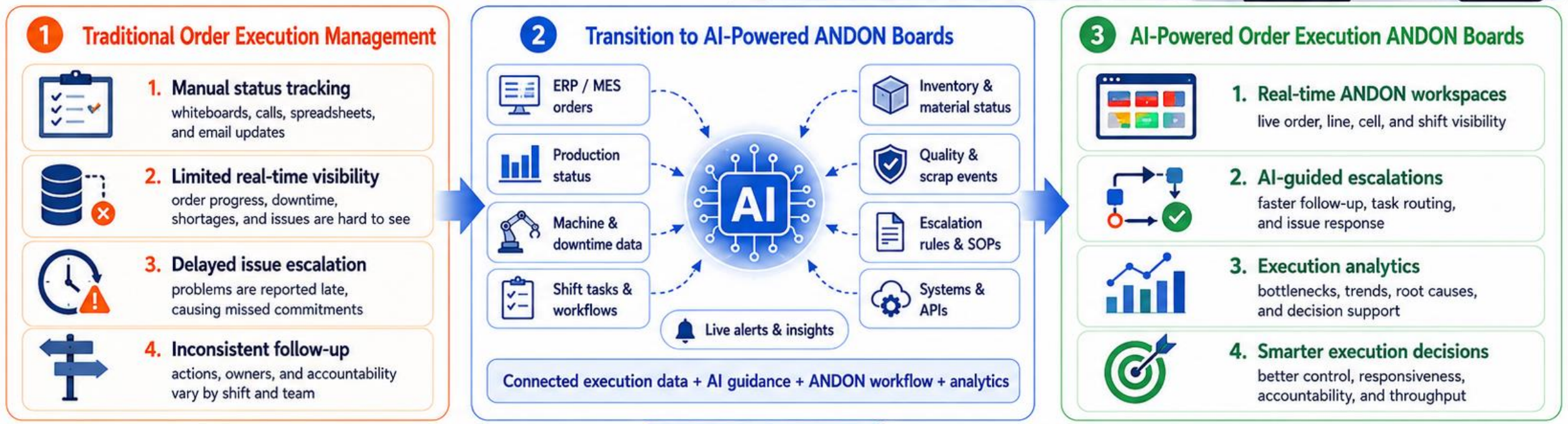


Built to be the central hub of your operations, not another isolated silo.

A powerful data integration layer ensures a unified view of your business.

ROI of AI-Powered Order Execution ANDON Boards

How manufacturers improve real-time visibility, accelerate response, reduce delays, and drive better execution on the shop floor.



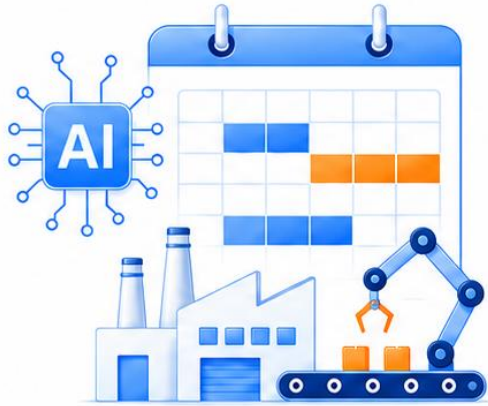
Key ROI Elements

- 50% Less Admin Work**
less time updating boards, sending messages, and chasing actions
- 35% Faster Issue Resolution**
shorter response cycles and quicker removal of blockers
- 30% Better Visibility**
one live view across orders, lines, shifts, and actions
- 25% More Workflow Efficiency**
fewer handoff delays and stronger accountability
- Less Rework & Better Control**
standardized execution and faster containment of issues
- Faster Adoption & Scale**
repeatable ANDON practices across plants and teams

Business Impact: faster response to production issues, better order execution, stronger accountability, and more scalable continuous improvement on the shop floor.

“We’ll Prove it” Special Offer

Give us sample data and we'll build a tailored AI-powered demo - **At no Cost**



AI Scheduling



AI Documentation



AI Analytics



We’ll demonstrate AI on your own data — before you commit.

→ See your own use case in action.