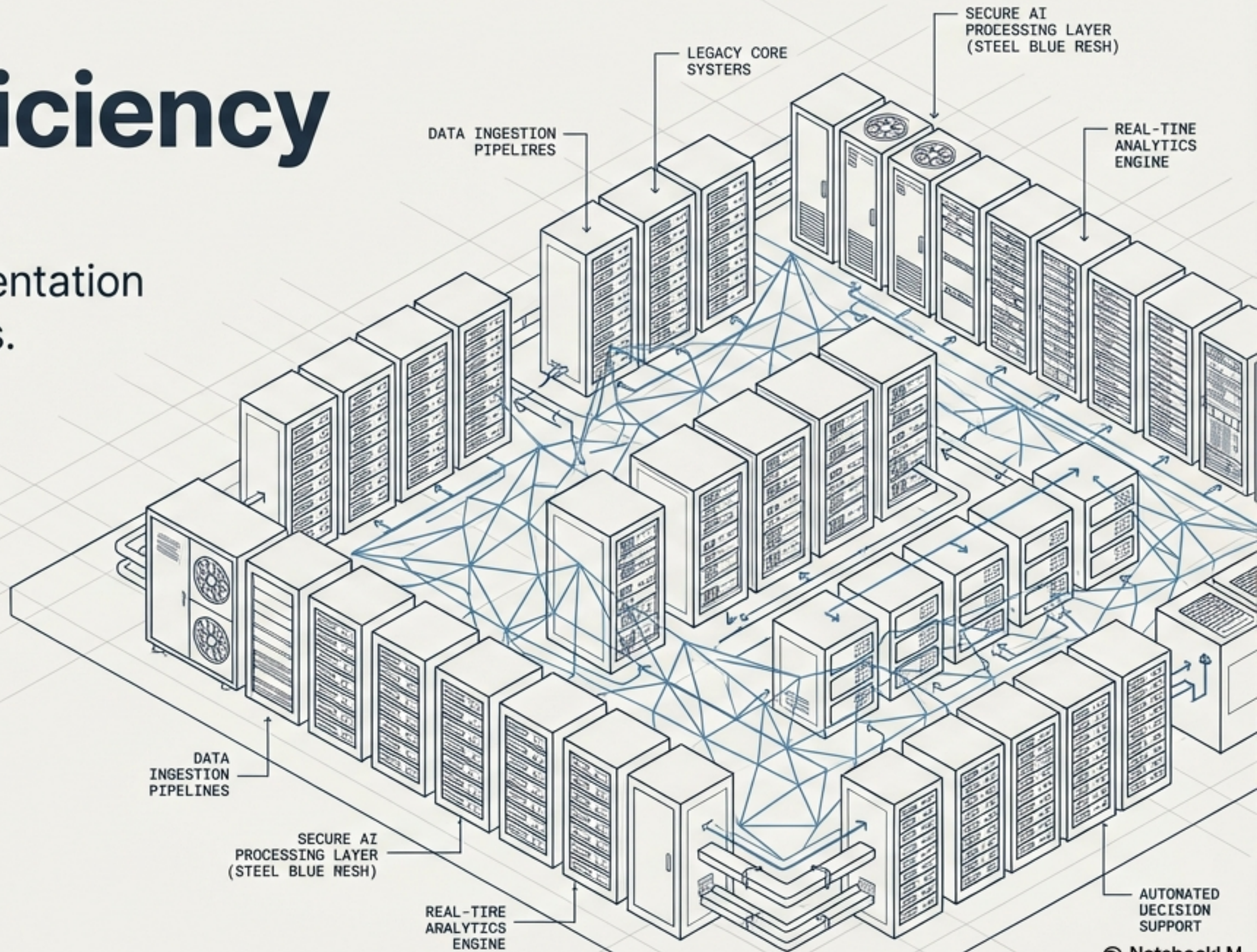
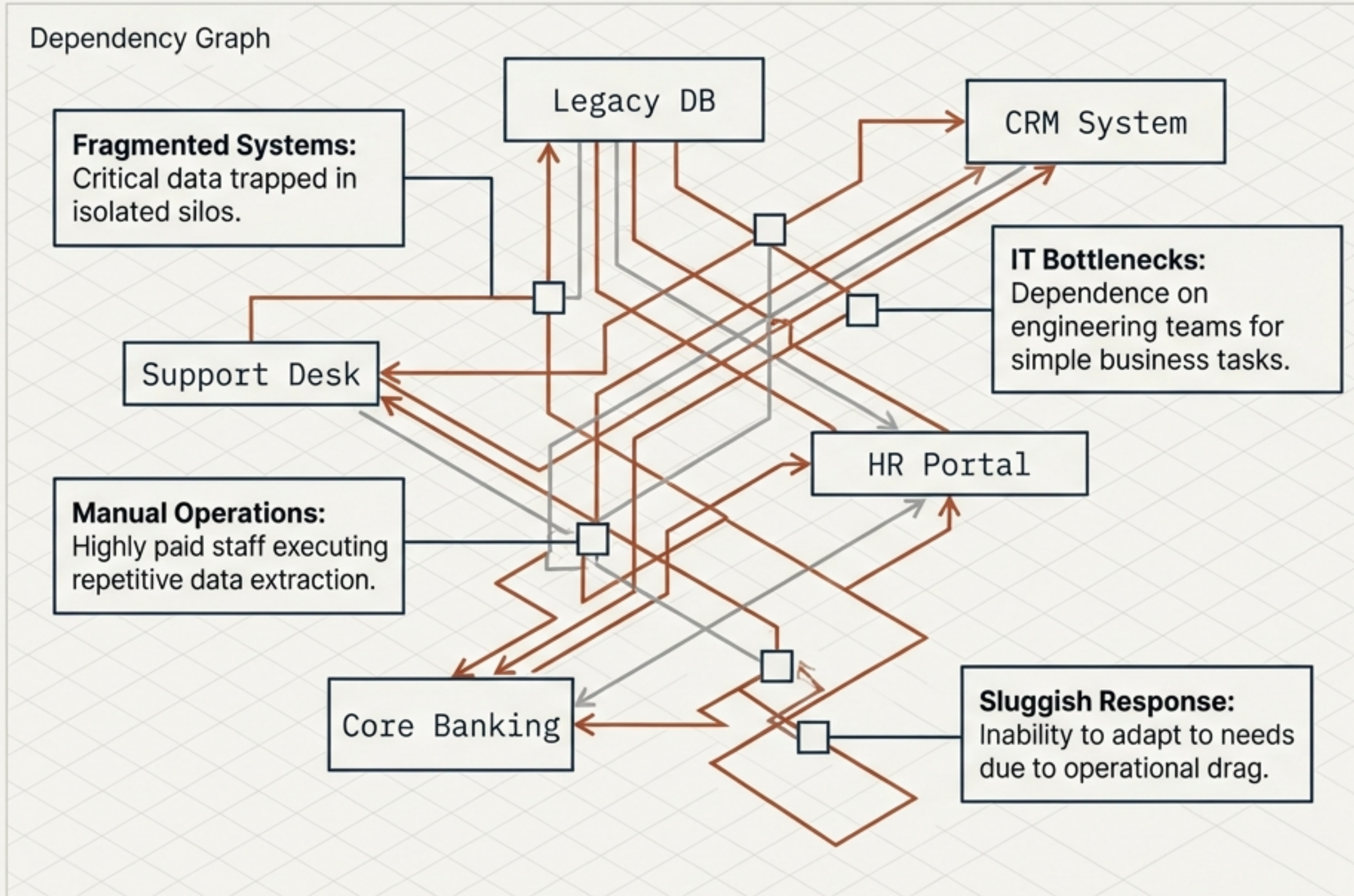


Applied AI for Enterprise Efficiency

Bridging the gap between domain expertise and practical AI implementation for Banking and Financial Services.



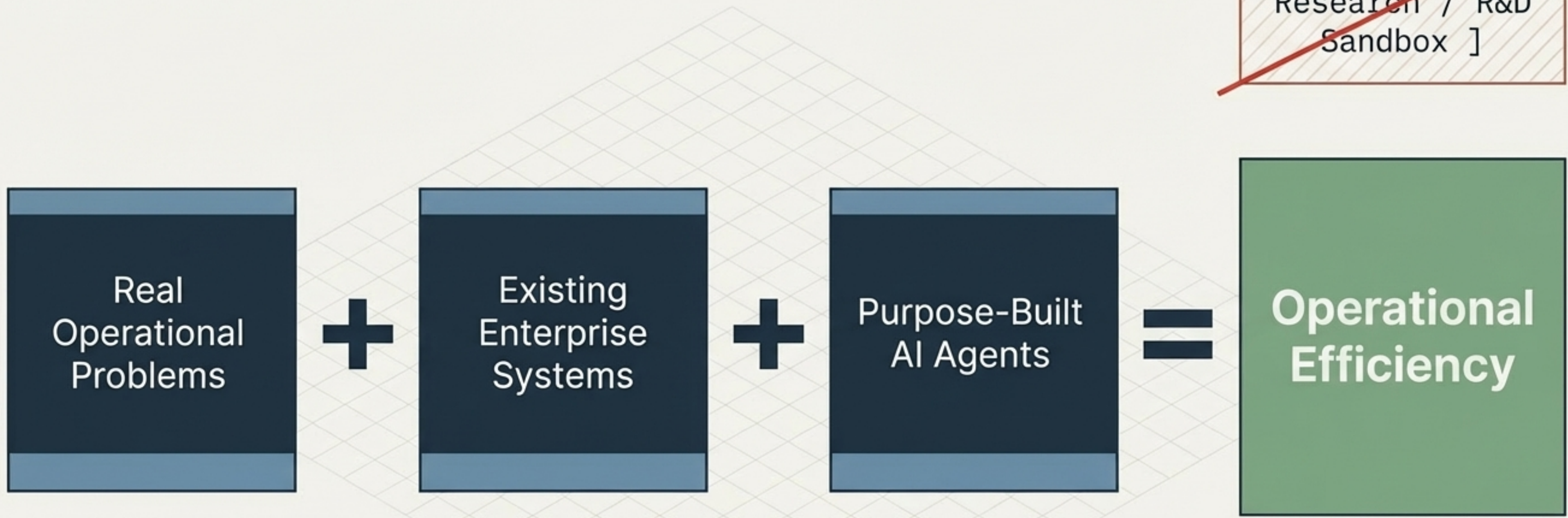
The Friction Inside Modern Enterprise Operations



AI is no longer experimental—it is an operational necessity to untangle the enterprise.

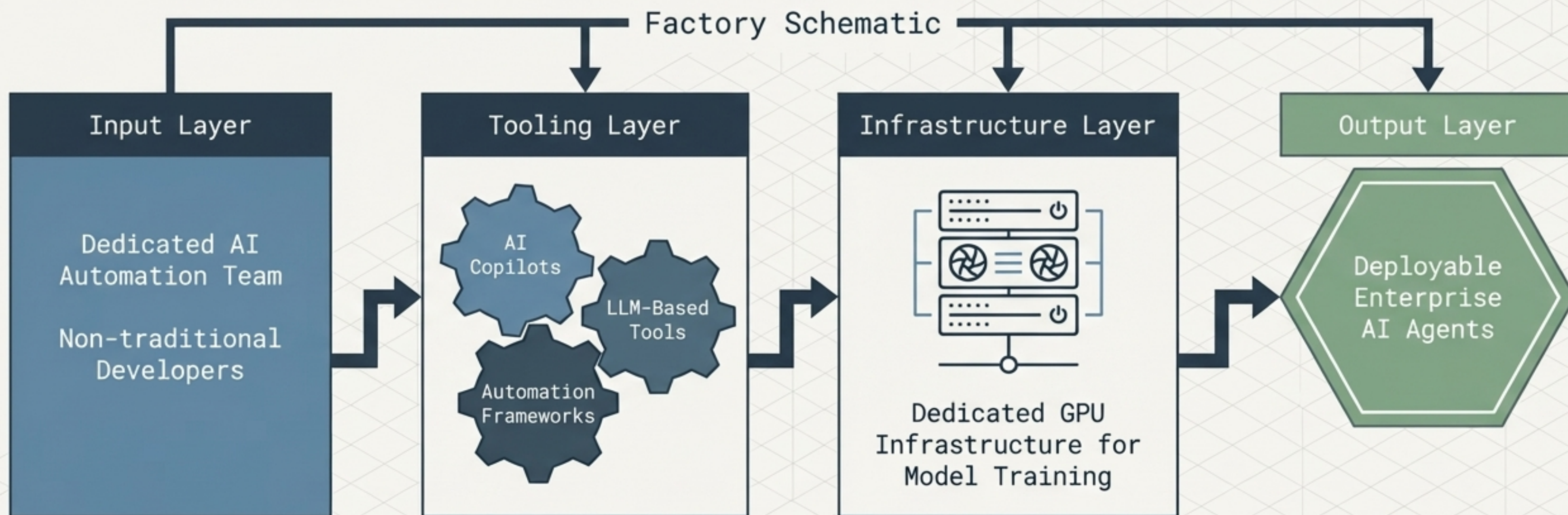
The Pragmatic Engineering Formula

~~[Theoretical AI
Research / R&D
Sandbox]~~



We do not rebuild your systems. We deploy specialized AI agents inside your existing environments to automate repetitive processes securely.

The AI Enablement Engine



Goal: Enable internal and client teams to consistently build AI agents that solve real operational problems.

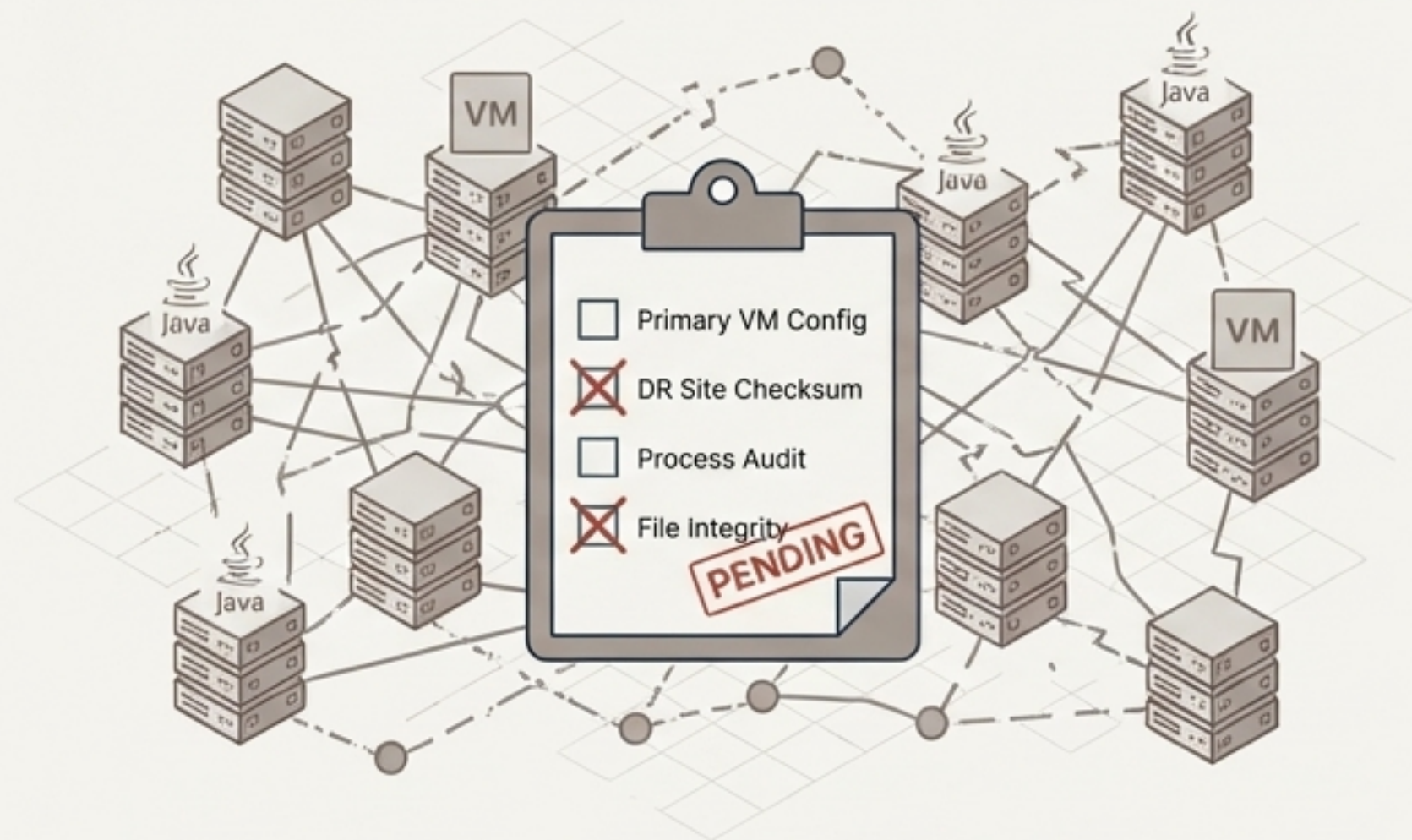
The Automation Impact Matrix

> DOMAIN	> FRICTION POINT	> AI SOLUTION	> OPERATIONAL ROI
Infrastructure	DR Sync Monitoring Undetected drift between VM environments	AI-Assisted Scripting & Auditing	Continuous automatic verification
IT Service Management	Jira Ticket Creation Complex logins bypass the ticketing system	NLP Voice WhatsApp Agent	Frictionless tracking & compliance
Human Resources	Attendance Reporting 1.5 hours daily of manual data extraction	System-Integrated Extraction Agent	Zero-touch daily reporting
Merchant Acquiring	Transaction Statements Relationship Officers bottleneck support	OCR & WhatsApp Verification Agent	~90% drop in manual support requests

4 Distinct Domains. 4 Repetitive Bottlenecks Eliminated.

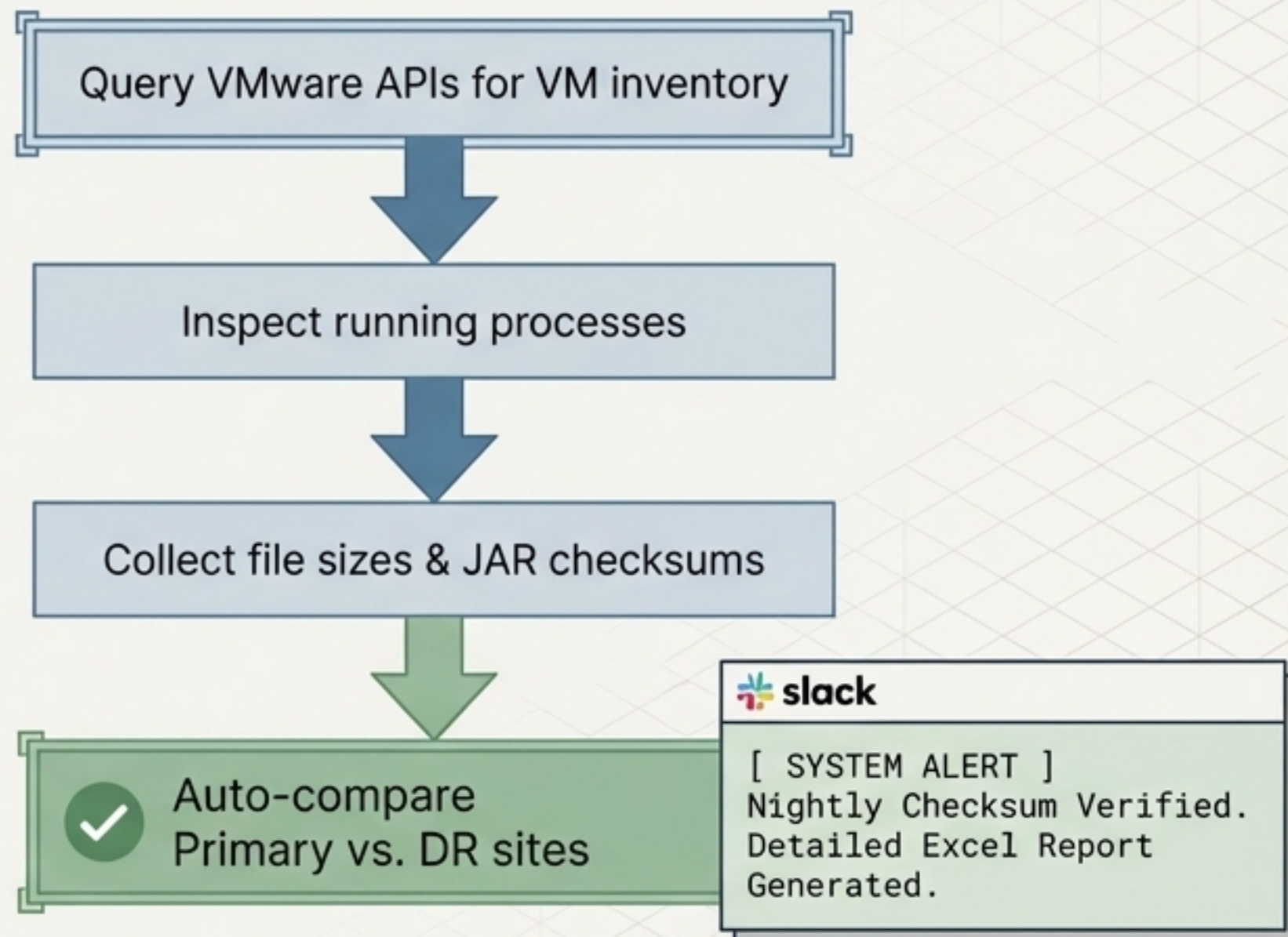
Case Study I: Autonomous DR Site Synchronization

Manual Infrastructure Audits



No continuous auditing. High risk of undetected drift between Primary and DR sites.

AI-Assisted Continuous Verification

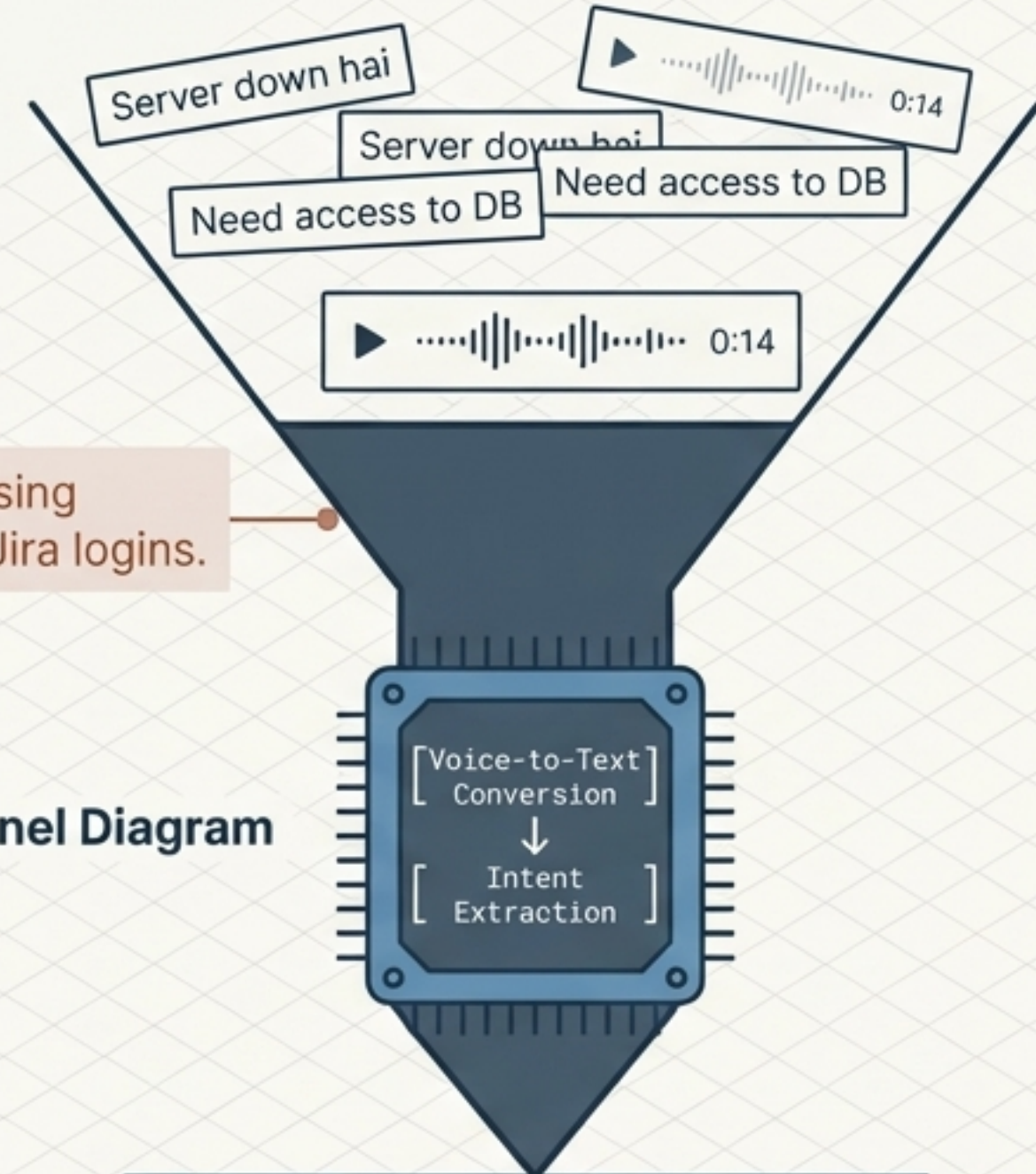


IMPACT: Eliminated manual verification. Continuous operational confidence.

Case Study II: Frictionless ITSM via WhatsApp

Friction: Users bypassing formal 2FA & lengthy Jira logins.

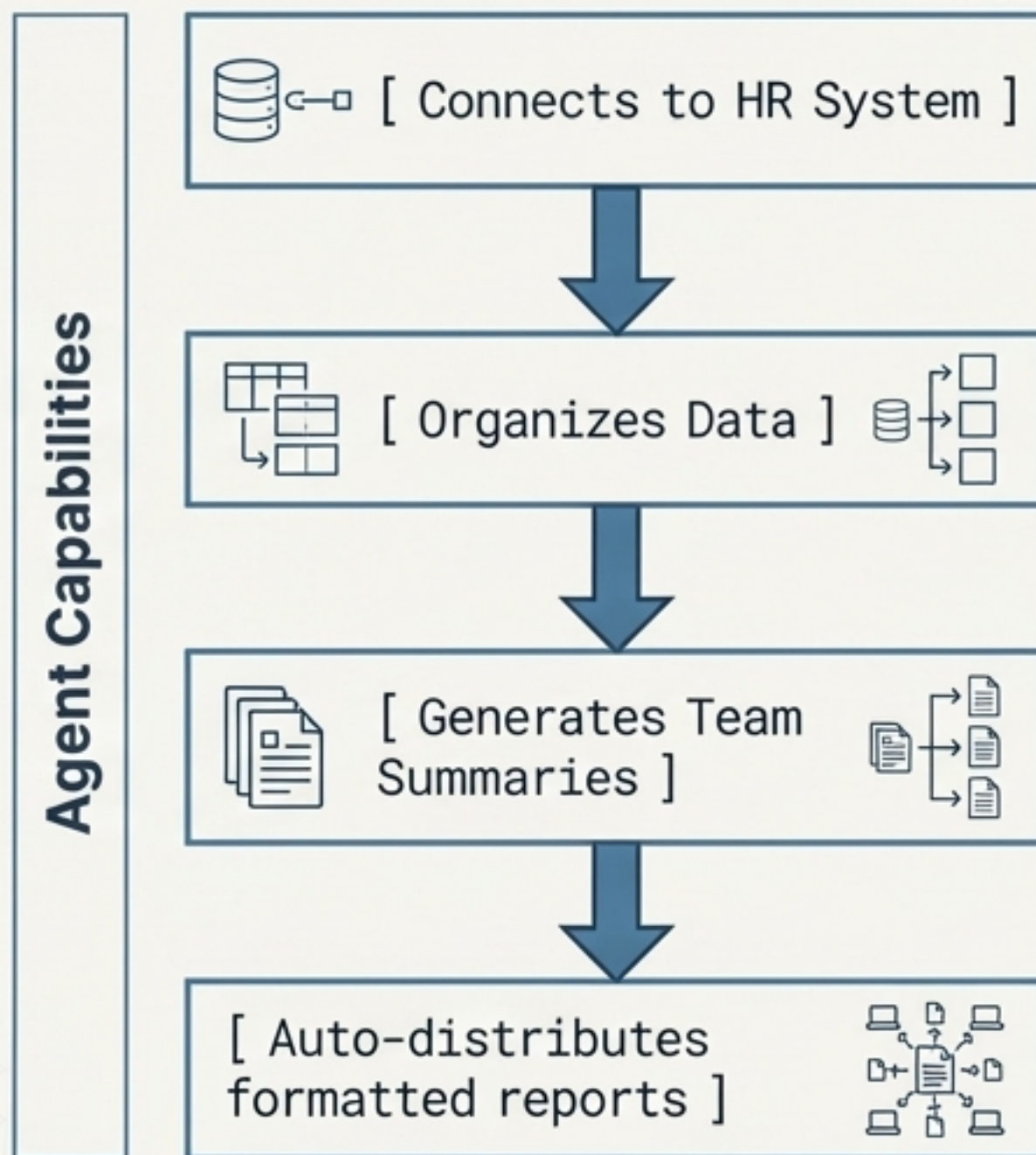
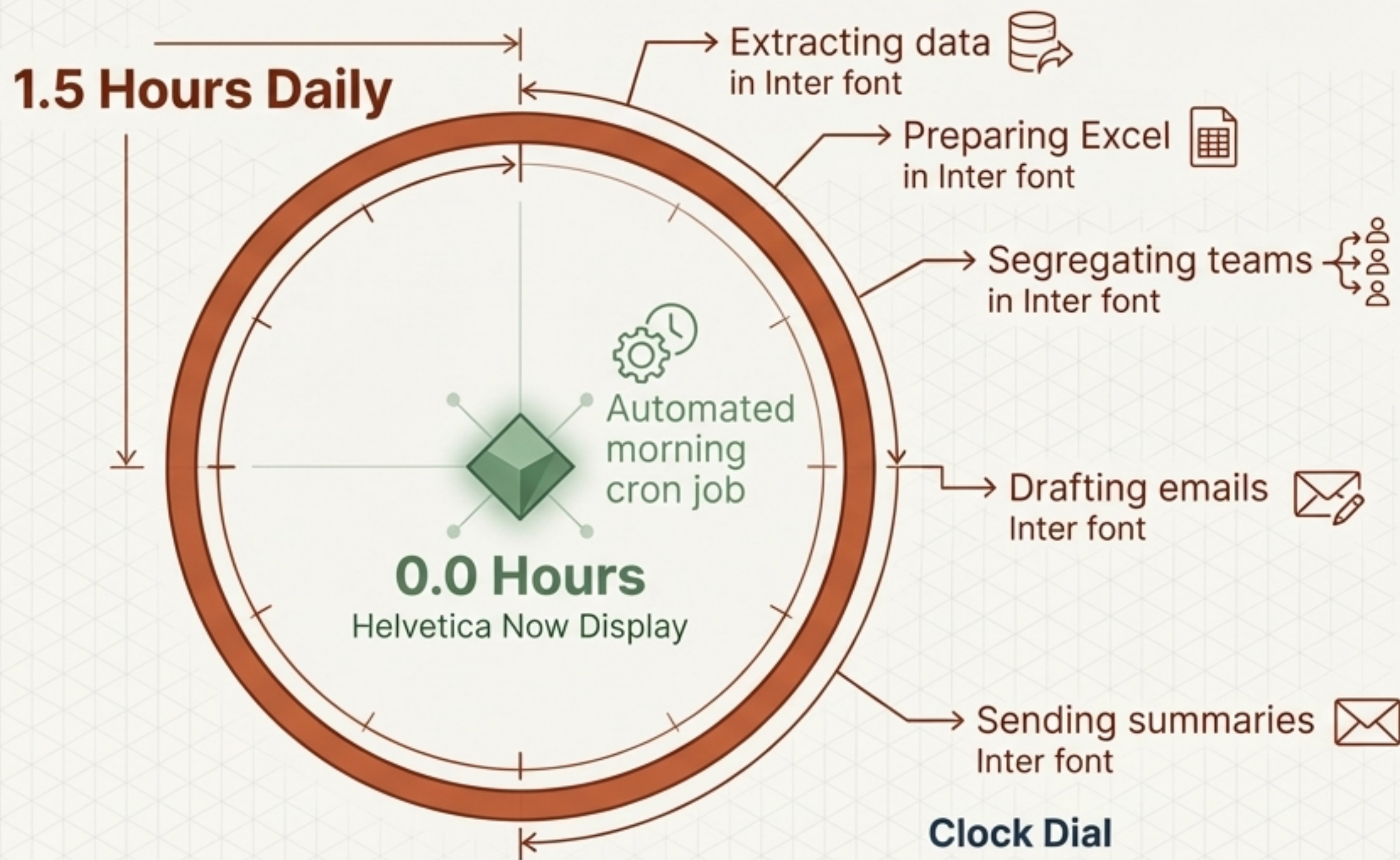
Funnel Diagram



IMPACT: Traceability restored.
Work flows directly from WhatsApp
into formal operational compliance.

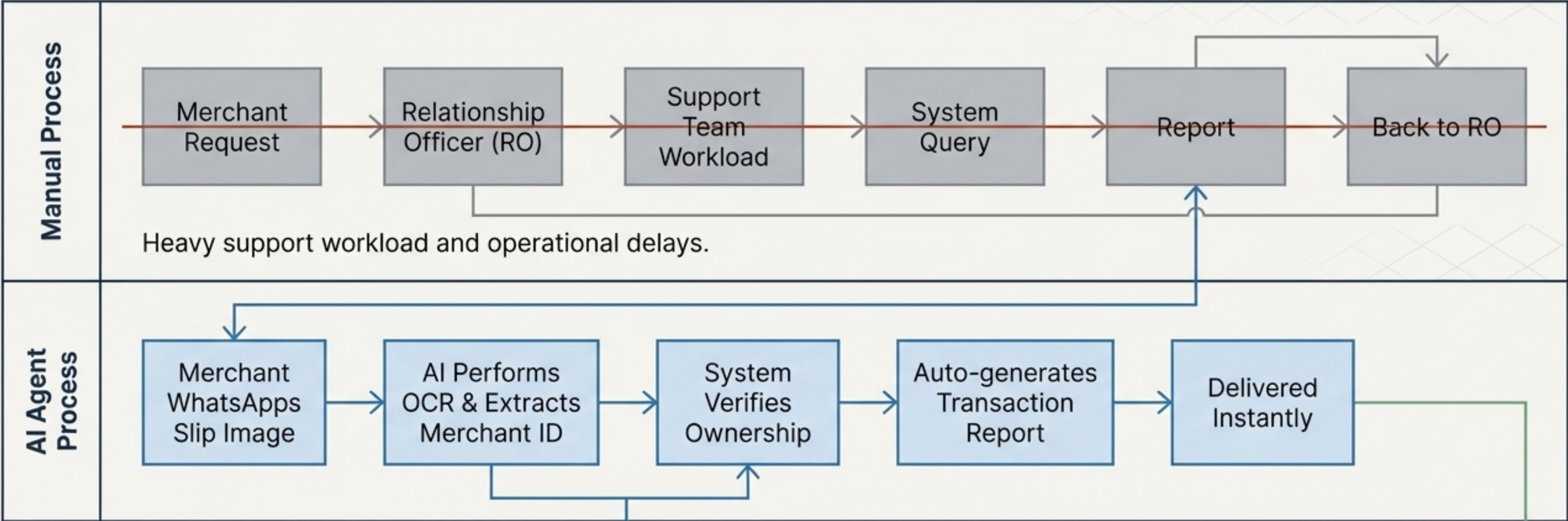
Jira Ticket	
Summary: Database Access Required	
Status:	TO DO
Reporter: Authenticated via WhatsApp	

Case Study II: Zero-Touch HR Data Extraction



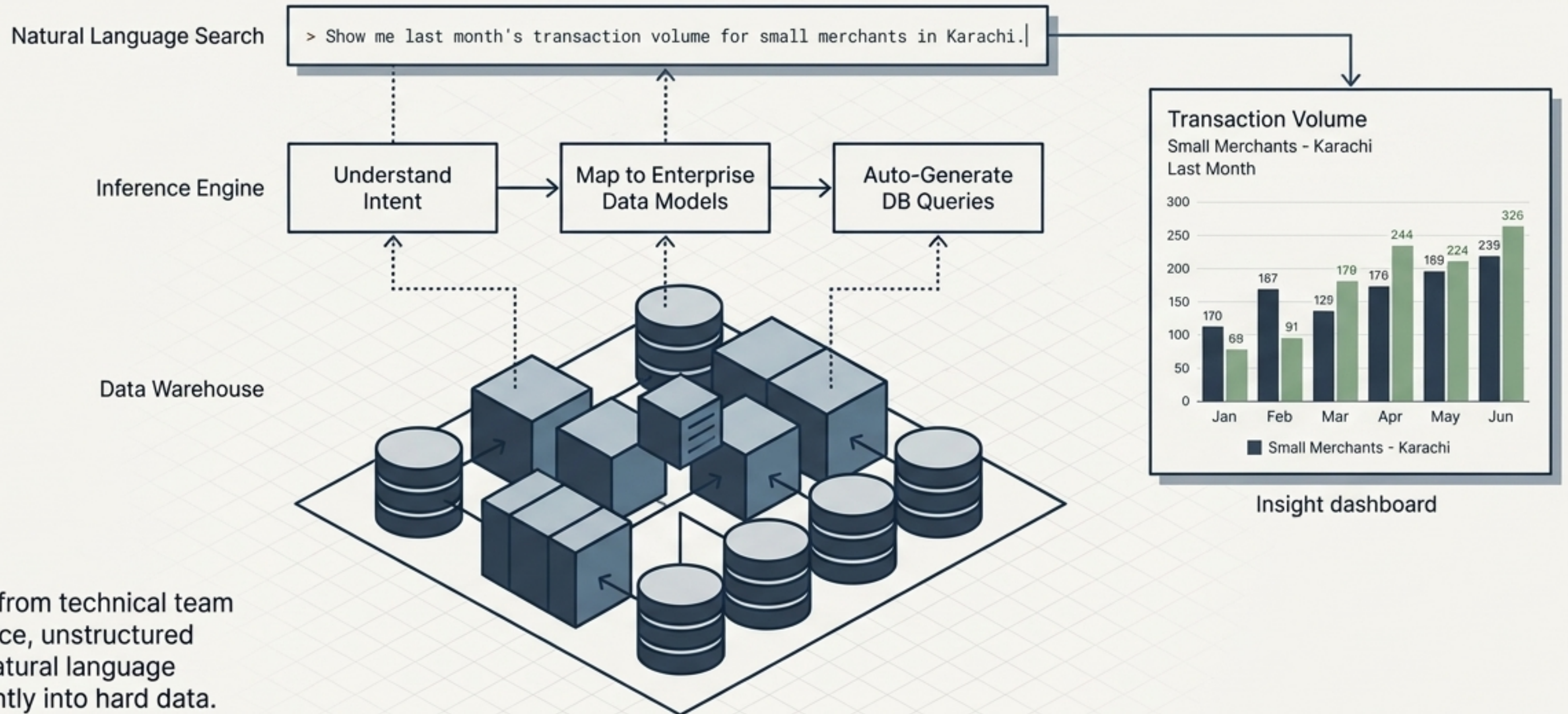
IMPACT: Repetitive workload eliminated. Improved reporting accuracy and consistency.

Case Study IV: Accelerating Merchant Support

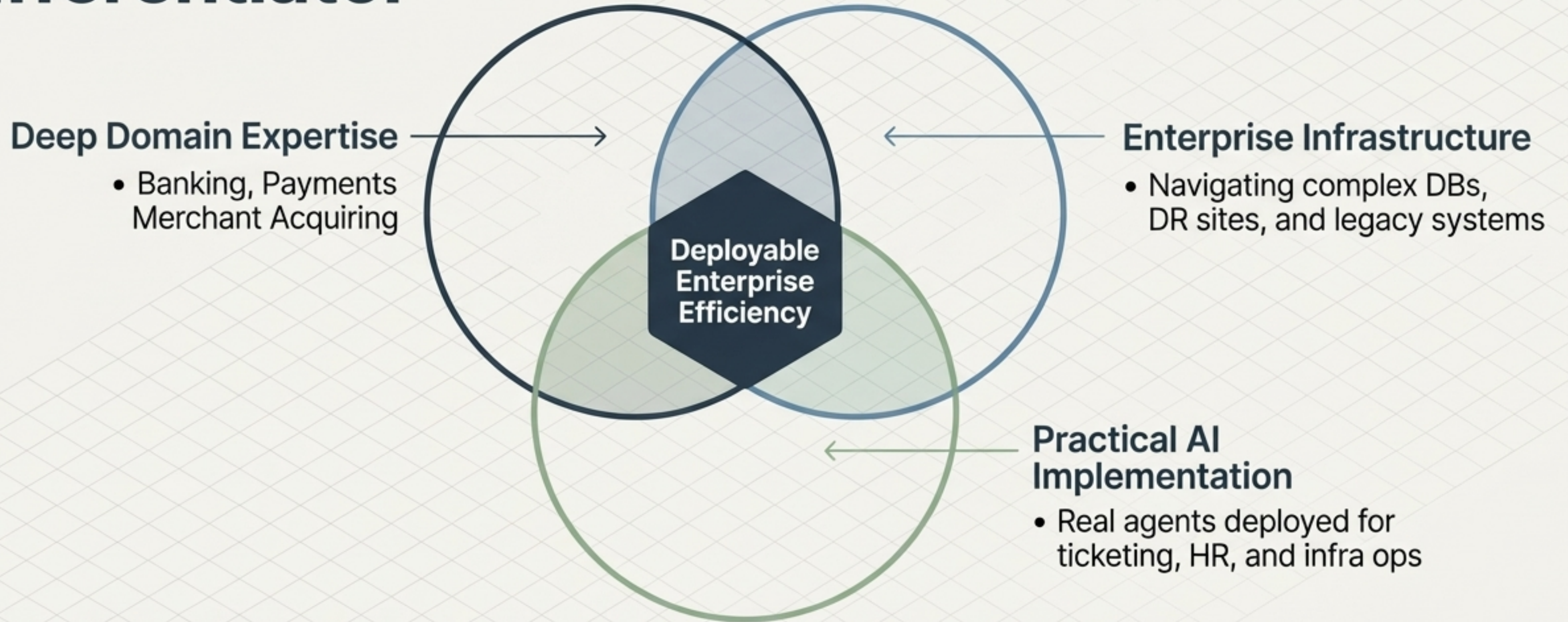


~90% reduction in manual support requests.
Support teams refocused on high-value tasks.

The Next Frontier: Conversational Enterprise Data

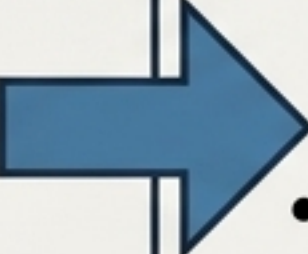


The Paysys Differentiator

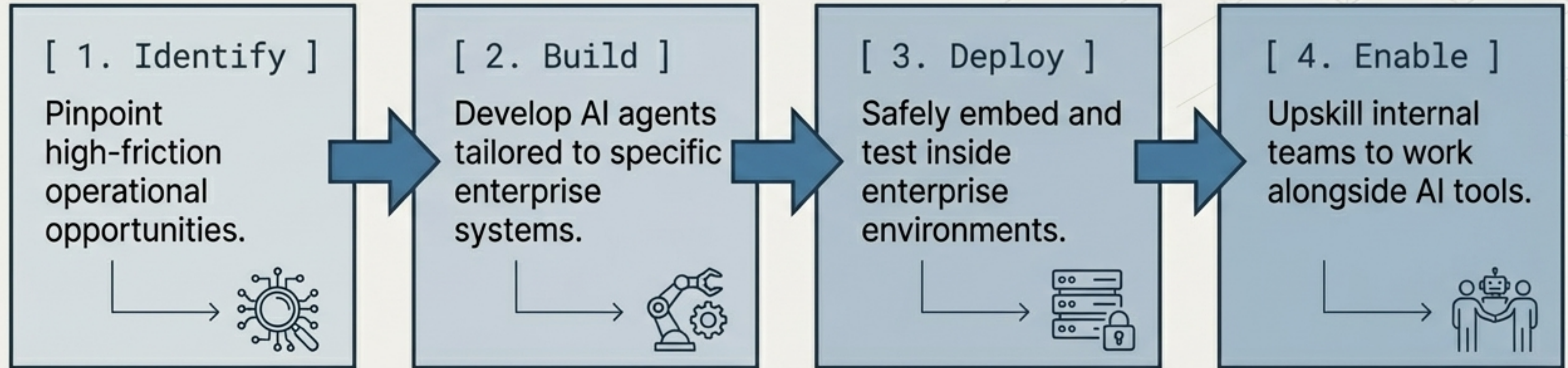


General-purpose AI tools fail in banking environments. We succeed because we understand the underlying payment systems and infrastructure security protocols.

The Enterprise Operating Model Shift

Traditional Operations	Paysys AI-Enabled Ops
<ul style="list-style-type: none">• Siloed Workflows: Users forced to navigate multiple complex interfaces.• Manual Audits: Periodic, human-reliant infrastructure checks.• Rigid Reporting: Dashboards require IT tickets and custom dev work.• Human Support Bottlenecks: Routine merchant requests bottlenecked by ROs.	 <ul style="list-style-type: none">• Conversational Interfaces: Natural text/voice (WhatsApp) driving backend actions.• Continuous Verification: Autonomous agents running checksums silently, 24/7.• Inferred Data Access: Natural language generating instant SQL/DB queries.• Agentic Resolution: AI handles 90% of routine requests via direct OCR + verification.

The Enterprise Enablement Blueprint



**From Manual Operations to
AI—Powered Automation.**

INITIATE SCOPING CALL >
contact@paysslabs.com