

Your AI can reason. **StackBase Systems** makes it execute.

Designed for GSIB banks and Tier-1 enterprises. No production code changes. No data egress. Full audit trail.

THE PROBLEM & SOLUTION

THE PROBLEM

GSIB banks run on 20-year-old systems — Temenos, SAP, Murex, custom Java. AI models can reason about your workflows but cannot execute them. Every automation initiative stalls at the integration layer, requiring months of engineering and production risk.

THE SOLUTION

StackBase Systems is the missing execution layer. It observes any legacy system's UI, captures full business logic without touching source code or APIs, then generates MCP-compatible tool wrappers so AI agents execute those workflows in seconds — with full auditability.

HOW IT WORKS

01 OBSERVE

Connect to any system with a UI layer. Capture full workflow logic — no APIs, no source code.

02 GENERATE

Create MCP-compatible tool wrappers for every captured workflow. Zero production files touched.

03 VALIDATE

Run 2,000+ parallel parity checks. 100% match required before any agent goes to production.

04 DEPLOY

Agents execute with role-scoped RBAC identities. Every action logged, immutable, exportable.

PROVEN RESULTS

3.8s

Avg execution

100%

Parity match

0

Code changes

8wk

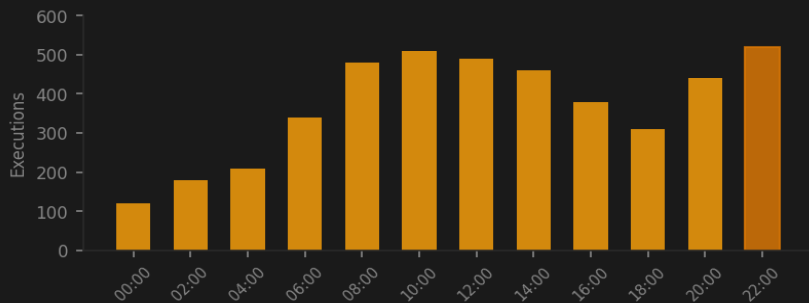
Pilot to prod

22

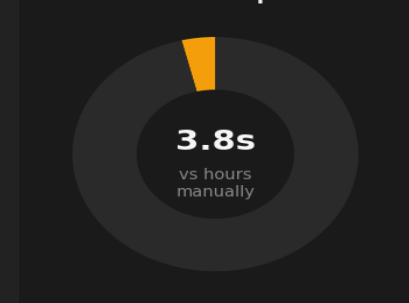
Steps captured

EXECUTION VOLUME & SPEED

Execution Volume — Last 24h



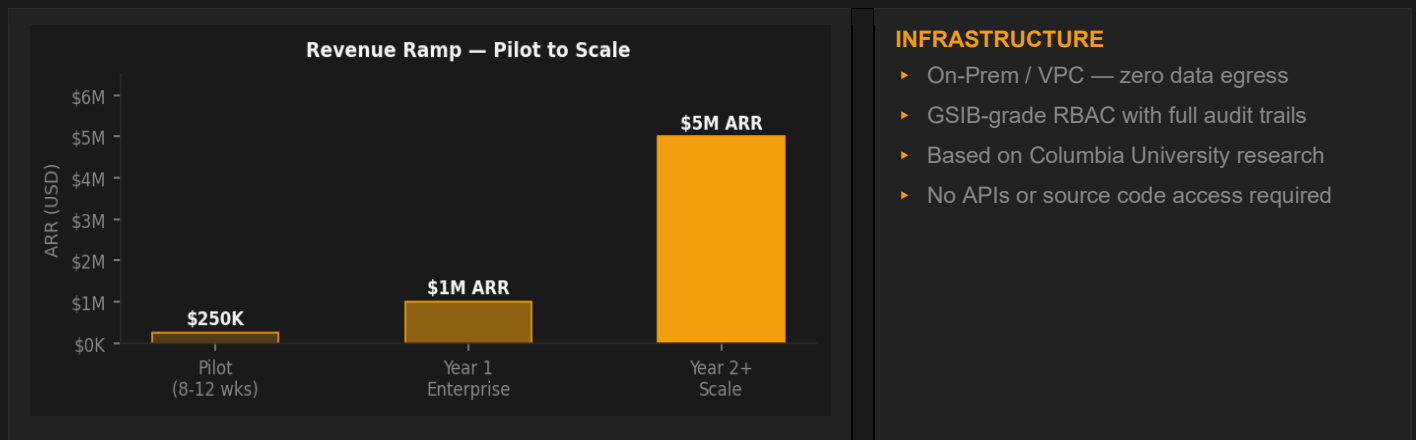
Execution Speed



USE CASES

<p>Trade Operations</p> <p>Fully automated settlement — pre-checks to SWIFT dispatch across Temenos, Murex, Bloomberg.</p> <p>10x faster · \$2M+ saved per desk/yr</p>	<p>Risk Management</p> <p>Route and approve limit breaches, margin calls via role-scoped agents. Sub-second decisions.</p> <p>85% fewer manual approvals · <1s latency</p>
<p>Regulatory Reporting</p> <p>EMIR, MiFID II, SFTR — extracted, formatted, submitted automatically. Zero missed deadlines.</p> <p>100% audit trail · On-prem / VPC</p>	<p>Finance & Treasury</p> <p>Month-end close, nostro reconciliation, SAP ledger posting — end-to-end, no human steps.</p> <p>4 days faster close · \$1M+ annual FTE savings</p>

REVENUE RAMP & INFRASTRUCTURE



PILOT MODEL

Phase	Timeline	Scope / ARR	Description
01 Land	8–12 wks	1–2 workflows · \$250K	Prove AI execution in a live, regulated environment with one high-impact workflow.
02 Expand	Year 1	5–20 workflows · ~\$1M ARR	Expand across ops, risk, treasury, settlements. 3-year platform contracts.
03 Scale	Year 2+	20+ workflows · \$2M–\$5M ARR	Becomes compliance-critical infrastructure. Near-impossible to displace.

Ready to give AI real execution power?

Accepting pilot partners for 2026. No sales pipeline. No lengthy procurement.

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