

HUMAN-IN-THE-LOOP AI DELIVERY AT ENTERPRISE SCALE

AI-DRIVEN BILL INSPECTION & AGENT-ORCHESTRATED SDLC

Enterprise AI | Real Estate / ESG Technology



INFLECTION POINT

- AI-Human Feedback Disconnect: Reviewer corrections stayed siloed from the model | No closed-loop mechanism to accelerate AI learning from human validation signals
- SDLC Latency: Manual PRDs, UI/UX design, sprint planning, and QA slowed validation cycles | Time-to-production extended well beyond acceptable thresholds
- Release Velocity Bottleneck: Late-stage manual testing delayed production readiness | Downstream delivery cycles compressed by unresolved QA backlogs

EXIQO™ ENGINEERED FIX

OptimaAI Platform: EXIQO OptimaAI orchestrated end-to-end plan-to-deploy workflows. Agentic SDLC execution delivered a production-ready MVP in two weeks

Context Engineering: Context-aware dev agents integrated Atlassian, GitHub, and AWS, automatically generating PRDs, sprint slices, and code scaffolding from project context

AI SDLC Playbook: AI-generated clickable UI/UX prototypes enabled early iterative design validation. Continuous, agent-driven test pipelines compressed QA cycles and unlocked 4x throughput

AI-EV Program: Human-in-the-loop feedback architecture embedded reviewer signals directly into continuous AI learning cycles, enabling 50% faster LLM improvement and closing the validation loop

2X

development velocity via agent-orchestrated SDLC

4X

QA throughput increase with continuous agent-driven testing pipelines

50%

faster LLM improvement cycles via embedded human-in-the-loop feedback