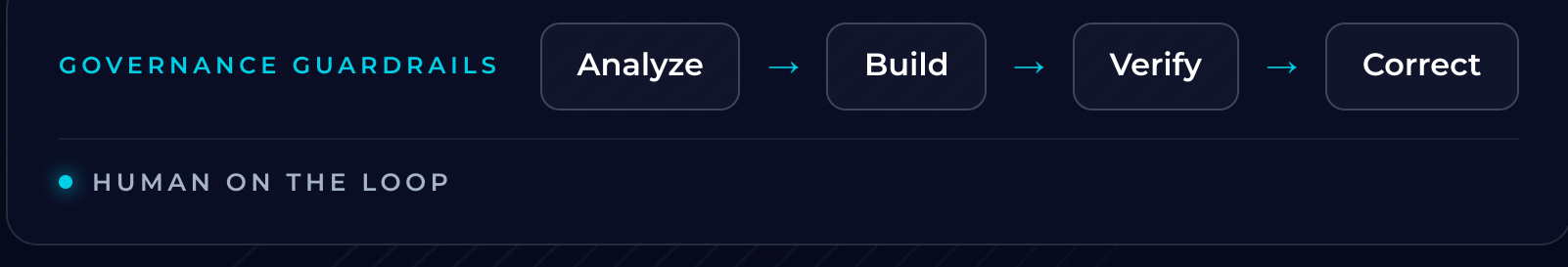


AI-NATIVE SOFTWARE DELIVERY

NEO

Build Faster. Stay in Control.

Accelerating enterprise software delivery through AI-powered execution and engineering governance — autonomous agents that build production software inside a governed framework, with humans on the loop.



WHAT IS NEO

Most AI in engineering just speeds up individual typing. NEO compresses the entire delivery lifecycle — agents handle requirements, specs, implementation and verification while your engineers govern instead of type.

NEO IS

- ✓ A full AI delivery lifecycle: plan & design → build & ship → run & learn
- ✓ Autonomous agents inside guardrails — verified before anything ships
- ✓ Platform + embedded CodeValue engineering team, sold as one outcome
- ✓ Deployed alongside your IDEs, CI/CD, Jira & cloud — SaaS or air-gapped

NEO IS NOT

- ✗ A coding assistant or autocomplete tool
- ✗ Ungoverned “vanilla” AI generating unchecked code
- ✗ Self-serve, per-seat software you run alone
- ✗ A rip-and-replace of your existing stack

THE AI MATURITY MODEL

Where does your organization stand?

01 · NO-AI

AI-No

Not leveraging AI in how they work.

Increasingly unable to compete on speed or efficiency — disappearing fast.

02 · OFF-THE-SHELF

AI-Vanilla

ChatGPT, Copilot and Cursor used exactly as they come — local productivity for individuals.

Hallucinations Governance gaps Security exposure

03 · ORCHESTRATED

AI-Orchestrated

Tools and agents chained into workflows — without an engineered control layer.

Hard to audit Inconsistent quality Won't scale safely

04 · GOVERNED

AI-Governed

Controlled AI environments engineered for reliable business value.

Reliable outcomes Enterprise scale Compliance

◆ CODEVALUE LEADS HERE

Almost every team we meet sits at stage 02 or 03 — individual coding got faster, but delivery didn't. That gap between “my devs use AI” and “my releases ship faster” is exactly what NEO closes.

THE PLATFORM

A modular AI-DLC

Three super-phases · nine specialist phases · one cross-cutting governance layer · one human orchestrator.

PLAN & DESIGN

Requirements

PRD

UI / UX

Tech Spec

BUILD & SHIP

Implement

Verification

Release

RUN & LEARN

Operations

Learning

CROSS-CUTTING GOVERNANCE, MEMORY & OVERSIGHT

Human orchestrator HITL router Run-log Prompt registry Codebase-index Repo conventions FinOps Compliance

OPERATING MODEL

Execution by agents, governed by humans

EXECUTION

Agents

Intelligent context Task sizing Granulation

— HUMAN ON THE LOOP —

GOVERNANCE

Humans

Judgement Planning Validation

ARCHITECTURE & INTEGRATION

Where NEO fits in your stack

NEO sits alongside your IDEs and CI/CD — operated by your platform team, used by your engineers. Your code and data stay inside your environment.

SOURCE CONTROL

GitHub · GitLab · Azure DevOps

WORK MANAGEMENT

Jira · Azure Boards

CI/CD

Your pipelines · GitHub Actions

CLOUD & ON-PREM

AWS · Azure · GCP · On-prem

Not a rip-and-replace

Operated by your platform team

Deploys SaaS or fully on-prem

CASE STUDY · NEUREALITY — AI INFRASTRUCTURE

Production-ready in six weeks

From human speed to machine speed — NEO turned an AI-built management platform into a secure, production-grade environment, with three teams working under continuous verification.

6 wks

To production readiness

3

Teams coordinated

14

Production epics

800+

Tasks delivered

<\$1K

Cloud spend / month

“NEO enabled a level of speed, coordination and visibility that would have been extremely difficult with traditional delivery.”

Ohad, VP R&D

DELIVERED

- Production-grade AWS environment
- Security controls, infra to apps
- CI/CD + Infrastructure as Code
- Delivered on schedule, budget held

OUR OFFERING

A platform and a team — sold as one outcome

NEO is not self-serve software. You get a proprietary AI delivery platform and a dedicated CodeValue engineering team that builds alongside you — bundled to guarantee one thing: your software in production.

COMPONENT 01

The Platform + FDEs

Infrastructure
Secure multi-model execution, cloud or air-gapped

Orchestration
AI agents coordinated across the delivery pipeline

Context
Agents grounded in your codebase, architecture & standards

Management
Continuous monitoring, validation & evaluation

COMPONENT 02

WHITE-GLOVE

The Embedded Engineering Service

- Dedicated local CodeValue teams build & deploy alongside you
- End-to-end: setup, integration, training and launch
- Tuned to your language, architecture & operational context
- No need to supply your own AI engineers

You buy a **guaranteed path to production** — platform + people, not a toolkit.

WHY CODEVALUE

Born in engineering. Built for AI.

20+

Years of proven experience

400+

Experts in AI, Cloud, Digital & Data

150+

Customers across sectors

5

Global activity centers

SpeedValue

Public parent · TASE: SPDV

NEXT STEP

Book a Discovery Session

We map your organization, stack and delivery bottlenecks, then scope a contained pilot on your own workload — value proven before you commit anything broader.

info@codevalue.com