Accelerating developer productivity with AI agents

Traditional DevOps pipelines weren't designed for AI collaboration. As organisations adopt GitHub Copilot and intelligent agents, real productivity gains require more than tooling, they require modern platforms and AI-first ways of working.

Arinco's Agentic DevOps Accelerator helps organisations move from traditional CI/CD to AI-native, continuous AI-assisted delivery. We embed intelligent agents directly into the development flow, from coding and reviews to testing and deployment, while modernising engineering foundations, including GitHub migration and platform standardisation where required. The result is faster delivery, stronger governance and a scalable model for AI-enhanced engineering.

Why organisations use Arinco's Agentic DevOps Accelerator

Accelerate developer productivity by embedding AI agents into daily engineering workflows.

Adopt AI-native ways of working that move beyond traditional pipelines to continuous AI-assisted delivery.

Modernise and standardise on GitHub to enable secure, scalable AI adoption.

Strengthen quality and governance through guardrails and automated checks for AI-generated code.

Scale AI confidently with a consistent, measurable and secure engineering foundation.

Our process

Discover & align	Enable & integrate	Automate & optimise
Assess engineering maturity and define an AI-native operating model aligned to business goals.	Uplift platforms, including GitHub migration where required, and embed Copilot and AI agents into IDEs and pipelines.	Operationalise continuous AI across coding, testing and deployment, refining guardrails to sustain secure productivity gains.

Customer success story

A global accounting software company partnered with Arinco to accelerate its shift toward AI-enabled development by rolling out GitHub Copilot Enterprise to more than 1,000 engineers and embedding AI-driven practices across its software delivery workflows. Alongside establishing the organisation's first secure Azure and OpenAI landing zones, Arinco enabled teams to adopt agent-assisted coding, improve engineering consistency and scale developer productivity, creating a modern, AI-ready DevOps foundation that supports faster, safer and more innovative product delivery.

Deliverables

AI-readiness assessment of development workflows and DevOps maturity.

Deployment and configuration of GitHub Copilot and AI agent tooling.

Integration of intelligent agents into CI/CD pipelines and development environments.

Defined engineering guardrails including automated reviews and quality checks.

Developer enablement workshops and hands-on coaching.