DevOps on Azure using GitHub:
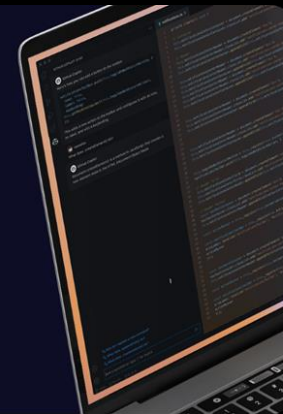
A Comprehensive GitHub Copilot Immersion Workshop (2 days)

NTT DATA

Powered by AI

Copilot enables faster coding by 55%

75% of developers are more fulfilled
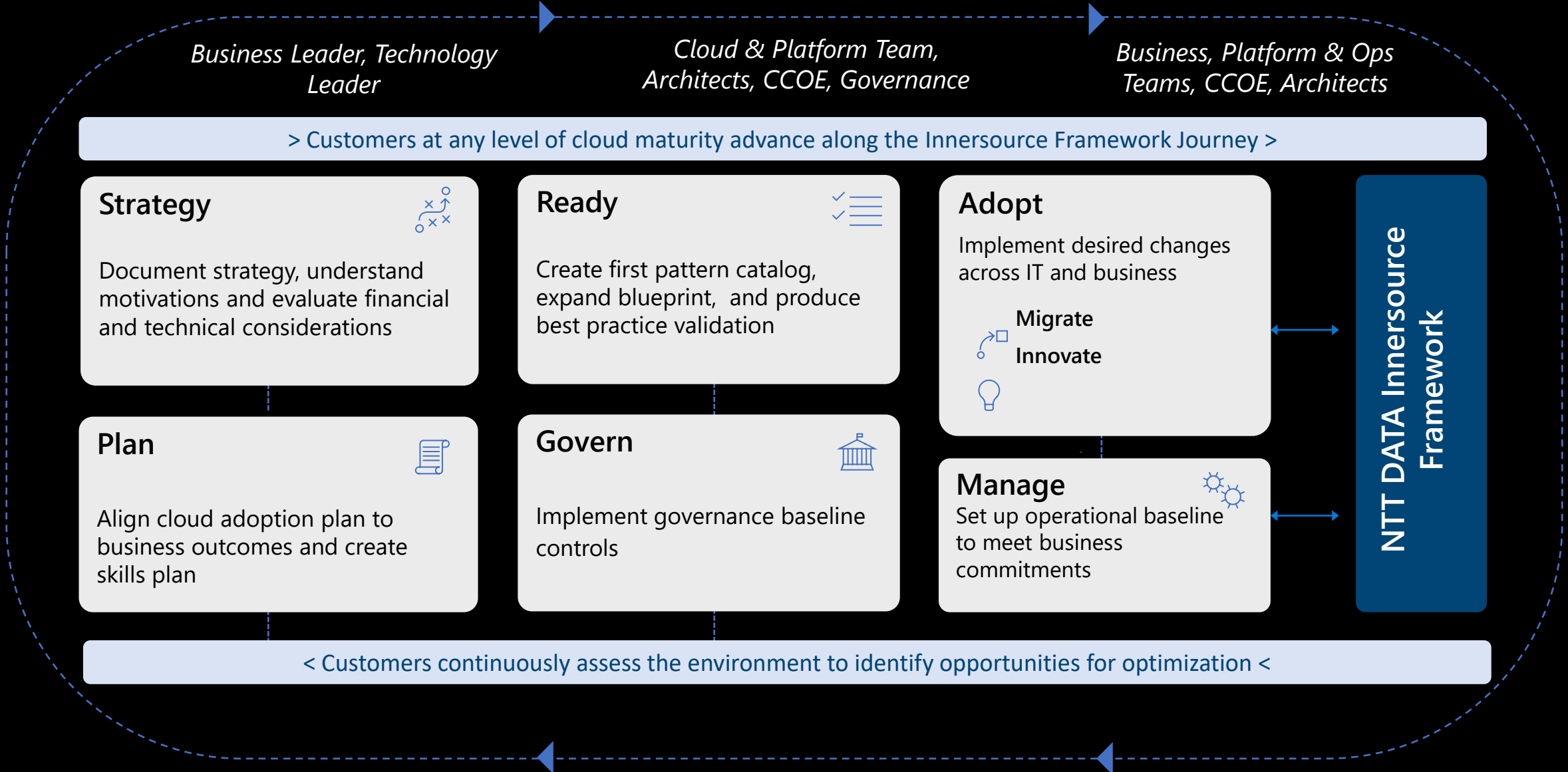
20,000+ businesses have used it

46% of code is written with the help of Copilot

More than 1M developers

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Business Leader, Technology Leader

Cloud & Platform Team, Architects, CCOE, Governance

Business, Platform & Ops Teams, CCOE, Architects

> Customers at any level of cloud maturity advance along the Innersource Framework Journey >

Strategy

Document strategy, understand motivations and evaluate financial and technical considerations

Ready

Create first pattern catalog, expand blueprint, and produce best practice validation

Adopt

Implement desired changes across IT and business

Migrate

Innovate

Plan

Align cloud adoption plan to business outcomes and create skills plan

Govern

Implement governance baseline controls

Manage

Set up operational baseline to meet business commitments

NTT DATA Innersource Framework

< Customers continuously assess the environment to identify opportunities for optimization <

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Once you have obtained all the information from your organisation through the different workshops provided through the Innersource Framework by NTT DATA. We will delve into the different solutions to help prepare your organisation to embrace change through these five pillars:

GitHub Enterprise

Software Composition Analysis capabilities
Dependabot security alerts, dependency graph, security updates, version updates for public repositories

GitHub Advanced Security

Capabilities
Static Application Security Testing (Code Scanning)
Secret Scanning
Security Overview
Dependency Review

License model:
1 GHAS license per Unique Committer*

Developer Velocity

Stronger developer velocity means more successful developers and better outcomes for your business

Copilot for Business

Uses the context you've provided and synthesizes code to match.
Convert comments to code
Autofill for repetitive code
Autosuggest tests
Show alternatives

Actions

Enterprise-grade CI/CD that supports Windows, Linux, Mac
Automate CI/CD
Reduce build time from 80 to 10 minutes
Enable developers to focus on code contributions