

AI CoE & Solution Envisioning

AI CoE & Solution Envisioning

Brings people and process together. This Component will introduce how to establish an AI CoE and ensure you are properly evaluating use cases with a plan for adoption across your enterprise.

Component 1

The Key Deliverables



1.1: AI CoE Introduction

- Learn how to transform your business by establishing an AI Center of Excellence (CoE) and develop an adoption strategy.

1.1: Business Envisioning + CoE Transformation

- Double click into the implementation of a CoE and leverage the Common Envisioning Framework for use cases prioritisation mapping.

1.2: AI Patterns Scorecard and Prioritisation

- Curate and prioritise a list of AI use cases based on an industry pattern scorecard.
- End Goal: A clear, prioritised roadmap of use cases to crawl, walk, and run with to prepare for Component 3.

1.2: Capability Envisioning*

- Leverage Common Envisioning Framework to identify and prioritise capabilities and pattern for faster and more secure time to value.
- Begin designing solution architectures to prepare for rapid prototyping.

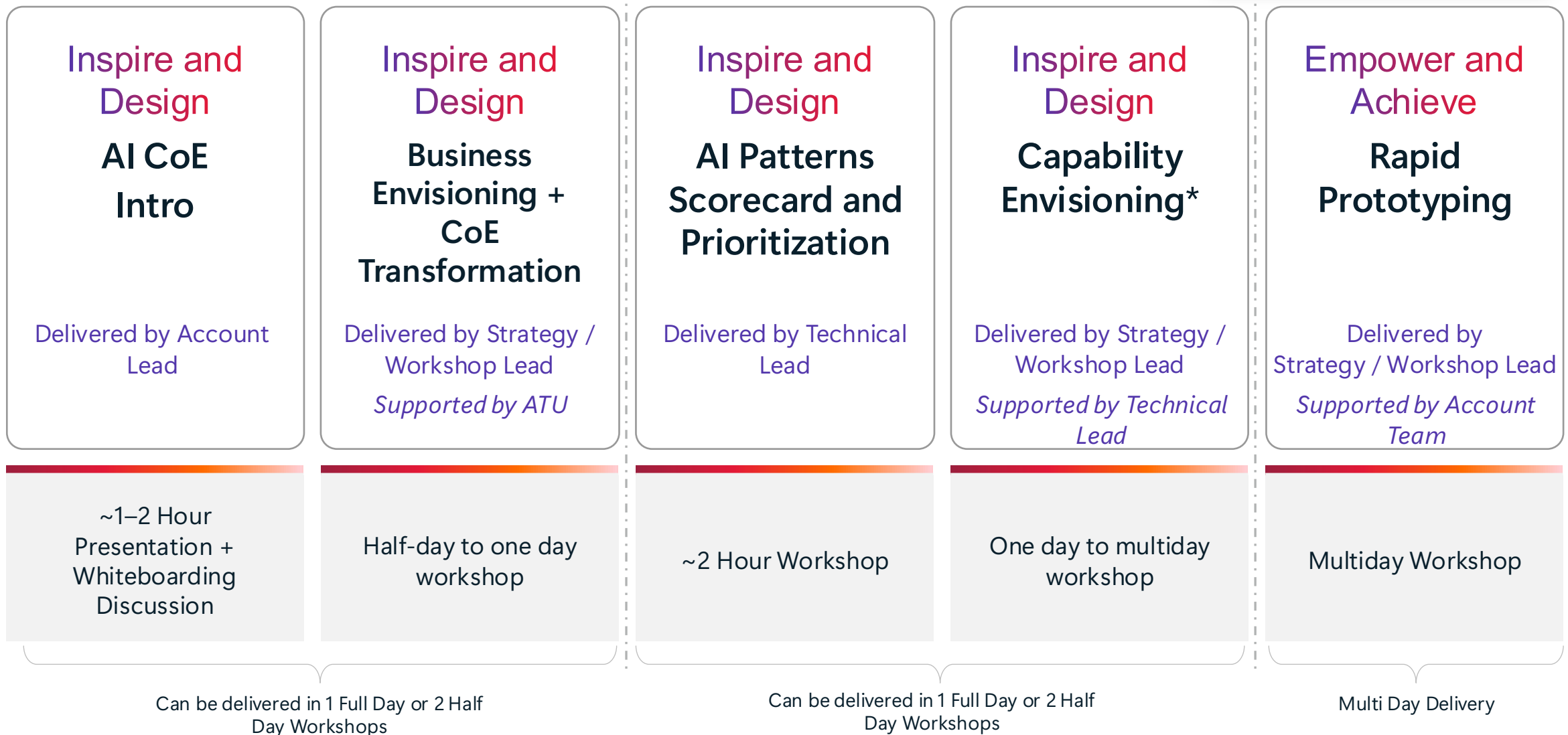
1.3: Rapid Prototyping

- Develop a rapid prototype of one use case to validate technology choices, use case feasibility and prepare for Component 3.

** Capability Envisioning is delivered at the Hub as a combination of Solution Envisioning and Architecture Design*

Timeline and Delivery Options

Component 1.1



* Capability Envisioning is delivered at the Hub as a combination of Solution Envisioning and Architecture Design

AI Center of Excellence introduction

Component 1.1

Establish an AI CoE and ensure proper evaluation of use cases

Learn through Microsoft's POV on how to define and establish an AI Center of Excellence (CoE).

Walkthrough the key chapters of a CoE such as business impact, culture, change management, technology foundation, and general best practices and resources.

In addition, you will develop a comprehensive strategy for enterprise wide adoption of generative AI across all business levels. Similar to a go-to-market strategy, this plan will ensure that the technology being implemented is effectively utilised by end users, maximising its impact.

Delivery Options:

*~1–2 Hour Presentation +
Whiteboarding Discussion*

Client Team

- Business / Product Stakeholders
- Technology Leadership
- Executive Sponsors

Adoption and Envisioning

Brings people and process together. This Component will ensure you are properly evaluating use cases and have a plan for adoption across your enterprise.

Component 1

The Key Deliverables



1.1: AI Adoption Roadmap

- Develop a strategy to integrate generative AI across all business levels.

1.1: Business Envisioning Workshop

- Leverage one of our Microsoft's most comprehensive frameworks for use case envisioning.

1.2: AI Patterns Scorecard and Prioritisation

- Curate and prioritise a list of AI use cases based on an industry pattern scorecard.
- End Goal: A clear, prioritised roadmap of use cases to crawl, walk, and run with to prepare for Component 3.

1.2: Capability Envisioning

- Considers alignment with company strategy, feasibility, risks, and competitive advantage.

1.3: Rapid Prototyping

- Develop a rapid prototype of one use case to prepare for Component 3.

AI Patterns Scorecard

Component 1.2

Evaluating strong use cases and have a plan for adoption across your enterprise.

Create a curated, prioritised list of AI use cases based off the ideation session in Component 1.1

Key Microsoft technology advisors will collaborate to categorise use cases across 4 key pillars and identifying key KPI's to align use cases too to help put your adoption strategy in practice.

The scorecard will act as an AI Pattern Roadmap that you will be able to use as your pipeline going into Component 3.

Delivery Options:

~2 Hour Workshop

Client Team

- Business / Product Stakeholders
- Technology Leadership + Stakeholders
- AI + App Architects / Developers

CGI AI Transformation Offer

A 3-part perspective orchestration offering AI CoE frameworks, solution envisioning strategies, landing zone implementations, and a robust Generative AI Factory with GenAIOps at the core

Delivered by CGI & Microsoft experts

The value proposition of AI Transformation Offer

AI Transformation Offer is a transformative offer designed to empower organisations to scale their AI capabilities effectively. By leveraging cutting-edge technology and strategic frameworks, AI Transformation Offer helps enterprises overcome common challenges in AI adoption and implementation.

Adoption Strategies for Enterprises



Delivers tailored **adoption strategies, workshops, and maturity assessments** to ensure **successful AI** implementation and long-term sustainability.

Scaling from POC to Production



Provides a structured approach to **transition AI projects** from Proof of Concept (POC) to **full-scale production**, ensuring seamless deployment and **tangible business outcomes**.

Lack of AI-Ready Infrastructure



Offers a **robust infrastructure framework**, including AI Foundry and Azure Machine Learning, to support **enterprise-scale** AI applications.

Unlock AI Potential



AI Transformation offer empowers enterprises to **leverage AI effectively**, driving **meaningful business transformation**.

Who needs this offer?

This offer is designed for organisations who are in various stages of their AI journey and are looking to strategically build, scale, and manage generative AI capabilities.



Mid stage

Clients who need to establish a foundational AI architecture, such as a landing zone and baseline governance, data, and security frameworks.



Use case identification and prioritisation

organisations that have identified AI opportunities but need guidance on which use cases to prioritise and how to align these with business objectives.



Scaling and operationalising AI

Enterprises that are ready to transition from isolated AI projects to a scalable AI Factory model, enabling continuous development and deployment of AI solutions.



Mature AI operations

Clients who already have foundational AI structures but are looking to establish a GenAIOps framework to ensure efficient, reliable, and scalable generative AI operations within their enterprise.

87%

of organisations believe AI will
give them a competitive edge

Source: [MIT Sloan Management Review](#)

Yet all enterprises need help scaling AI

56%

Executives believe their organisation doesn't have the proper infrastructure to support their desired AI workloads

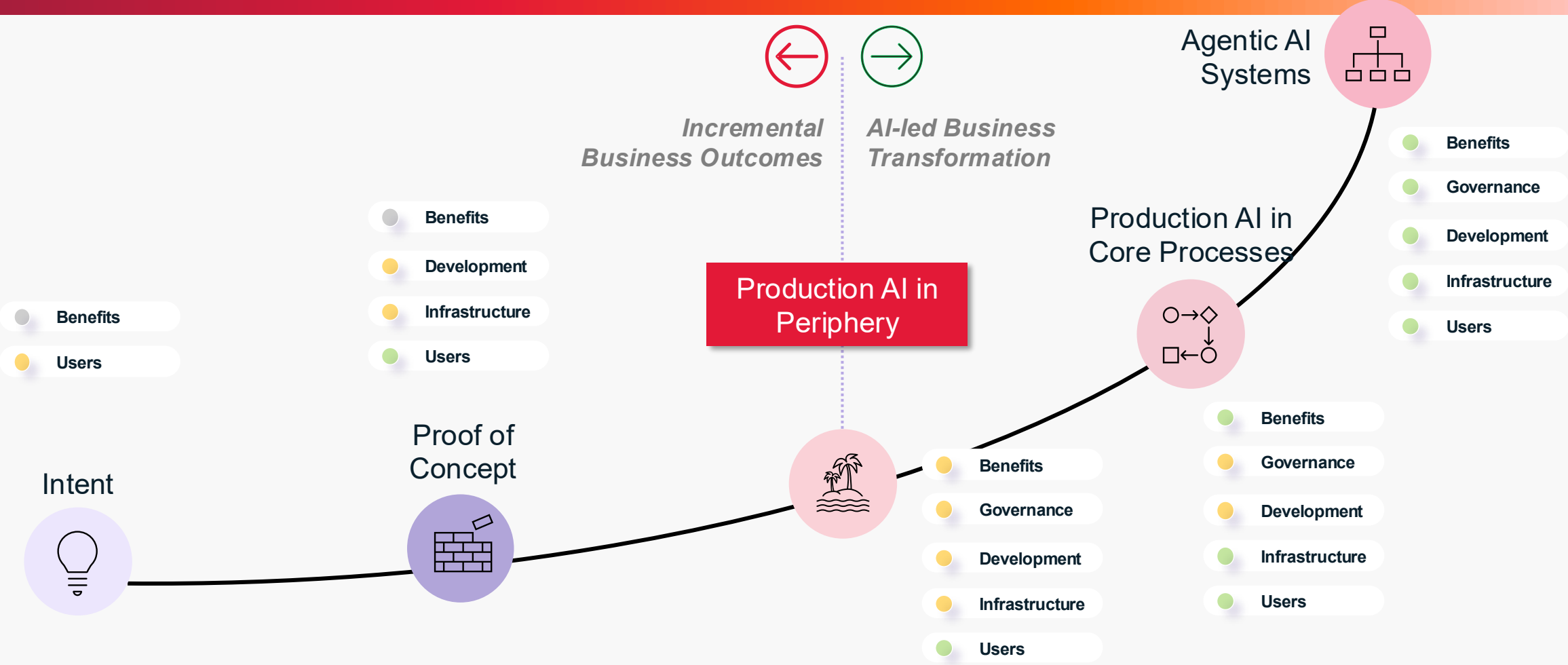
33%

Leaders believe they have sufficient AI skills and talent

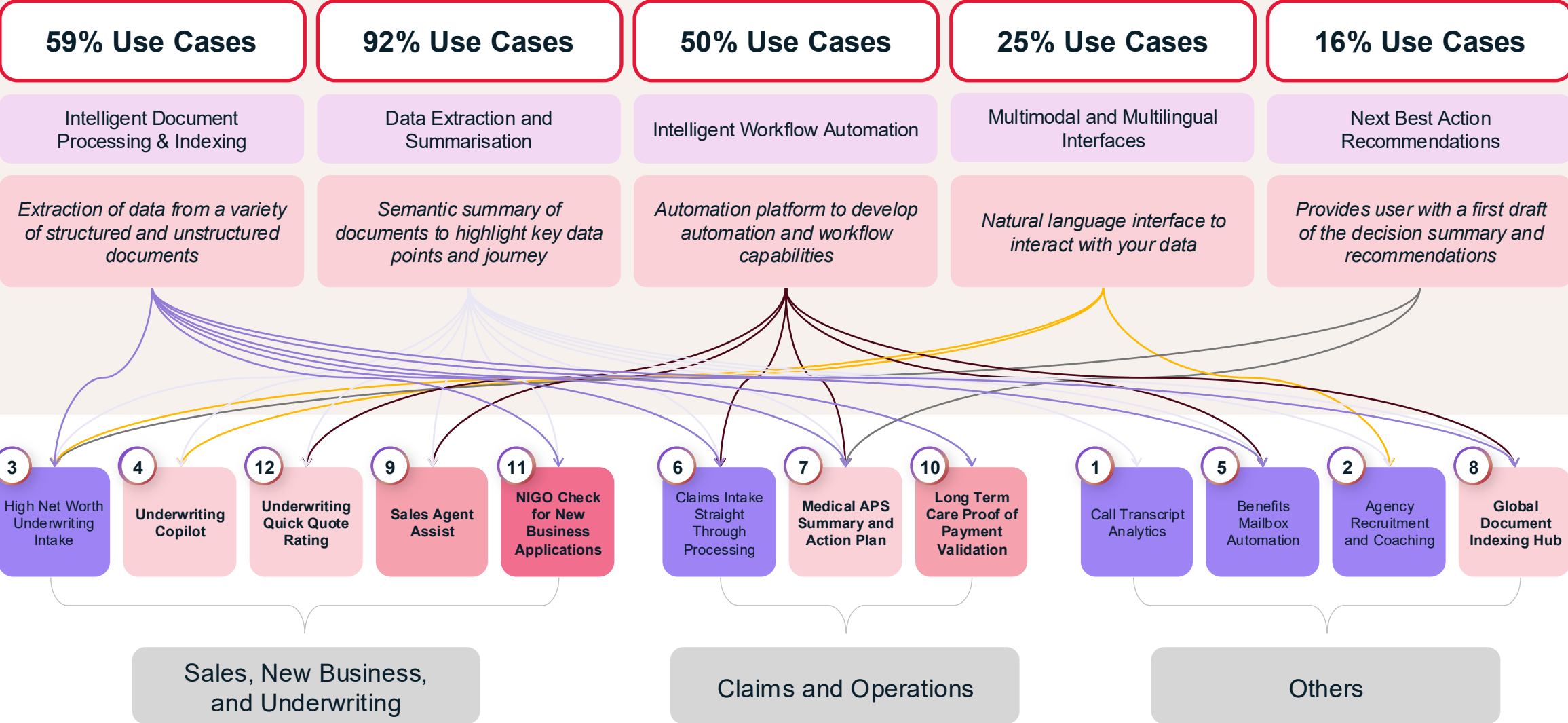
99%

Organisations have challenges in scaling and operationalising AI

Where do organisations get stuck?



Repeatable AI patterns across enterprises



The 3-Part offering

Component 1

AI CoE and Solution
Envisioning

AI Center of Excellence Intro

Business Envisioning + CoE
Transformation

AI Patterns Scorecard

Capability Envisioning

Rapid Prototyping

Component 2

AI Foundation
Architecture

Generative AI Building Blocks

Intro to Landing Zone
Architecture

Generative AI Landing Zone
Implementation

Apps & Infrastructure Landing
Zone Implementation

Component 3

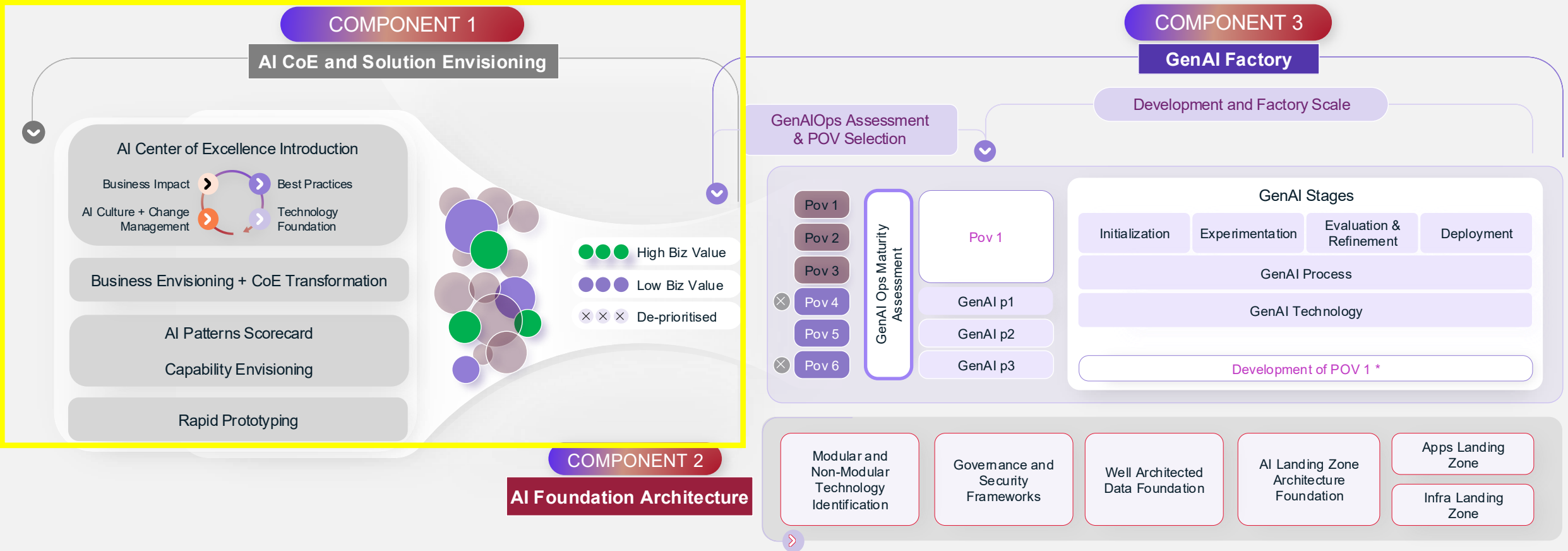
Generative AI Factory:
Scaling AI Patterns

GenAIOps Intro and Maturity
Assessment

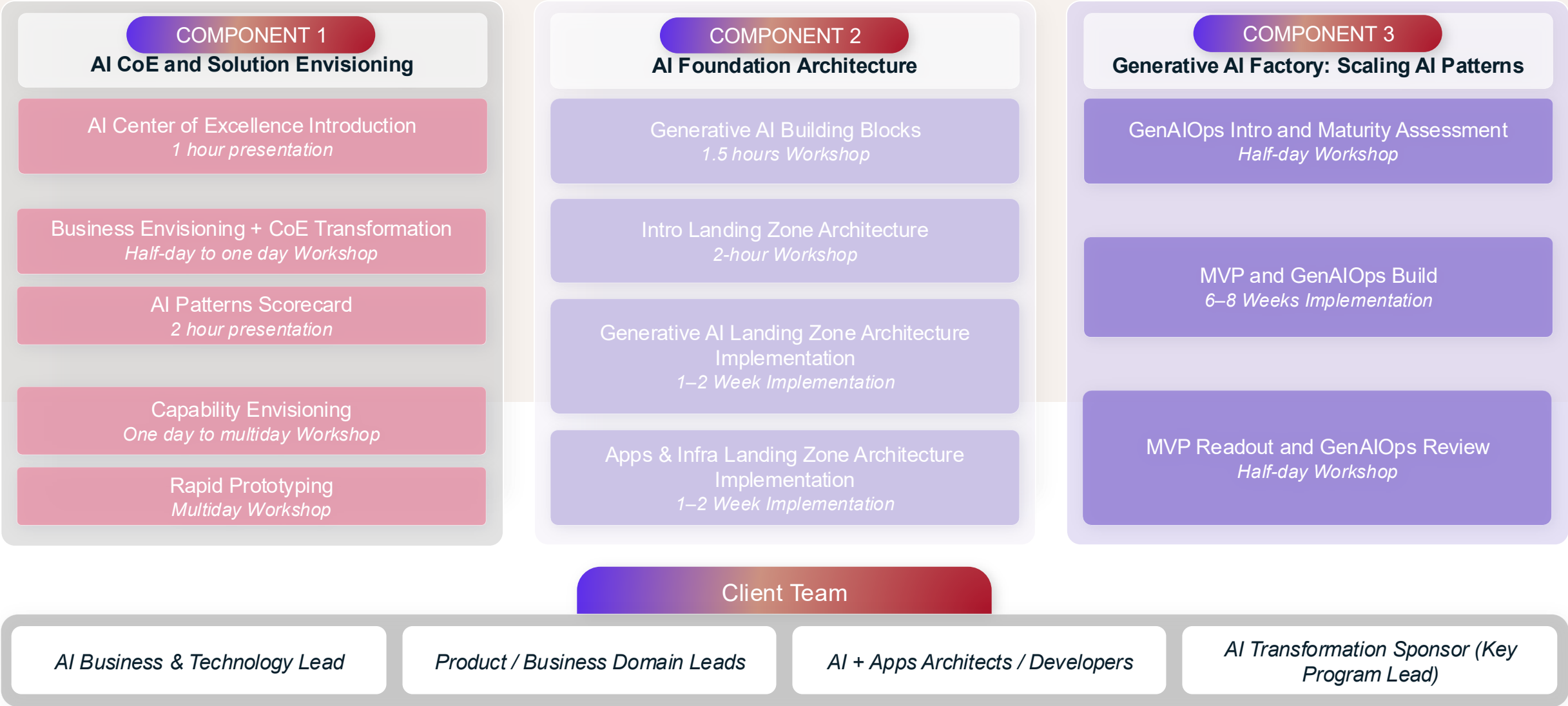
Proof of Value Selection and
Development Timeline

Full Cycle Development

AI Transformation Offer flow



The program at a glance



Offer governance: role clarity

Component	Delivery Team	Supporting Team	Hand Off Team
Component 1	ATU leads initial conversation handing off to STU: Azure SSP		
Component 1.1 AI Center of Excellence Introduction	Account Lead	Strategy / Workshop Lead	Account Lead to Strategy Lead
Component 1.1 Business Envisioning + CoE Transformation	Strategy / Workshop Lead	Account Lead	Account Lead to Technical Lead
Component 1.2 AI Patterns Scorecard <i>for Capability Envisioning</i>	Account Lead + Technical Lead	Strategy / Workshop Lead	Technical Lead to Strategy Lead
Component 1.2 Capability Envisioning	Strategy / Workshop Lead	Account Lead + Technical Lead	
Component 1.2 Rapid Prototyping	Strategy / Workshop Lead	Account Lead + Technical Lead + Developer Team	Strategy Lead to Technical Lead
Component 2	STU: Azure SSP leads coordination from Component 1 to 2		
Component 2.1 GenAI Building Blocks	Technical Lead	AI & Apps Architect / Developer	Technical Lead to Developer Team
Component 2.2 Intro to Landing Zones	AI & Apps Architect / Developer	Technical Lead	
Component 2.3 AI Landing Zone Implementation	AI & Apps Architect / Developer	Technical Lead	
Component 2.3 Apps & Infra Landing Zones Implementation	AI & Apps Architect / Developer	Technical Lead	Developer Team to Technical Lead + Account Lead
Component 3	STU: Azure SSP leads coordination from Component 2 to 3		
Component 3.1 GenAIOps Intro & Maturity Assessment	Technical Lead	AI & Apps Architect / Developer	Technical Lead to Developer Team
Component 3.2 MVP & GenAIOps Co-Build	AI & Apps Architect / Developer	Technical Lead	
Component 3.3 MVP Readout & GenAIOps Review	AI & Apps Architect / Developer	Technical Lead	Developer Team to Technical Lead + Account Lead

Building what's next

For 50 years, we've combined human ingenuity with the power of technology to help our clients achieve meaningful outcomes. To all those with whom we've had the privilege of collaborating: **thank you.**

The role of technology in shaping a better world has never been more powerful—or more human.
And, for us, this is only the beginning.

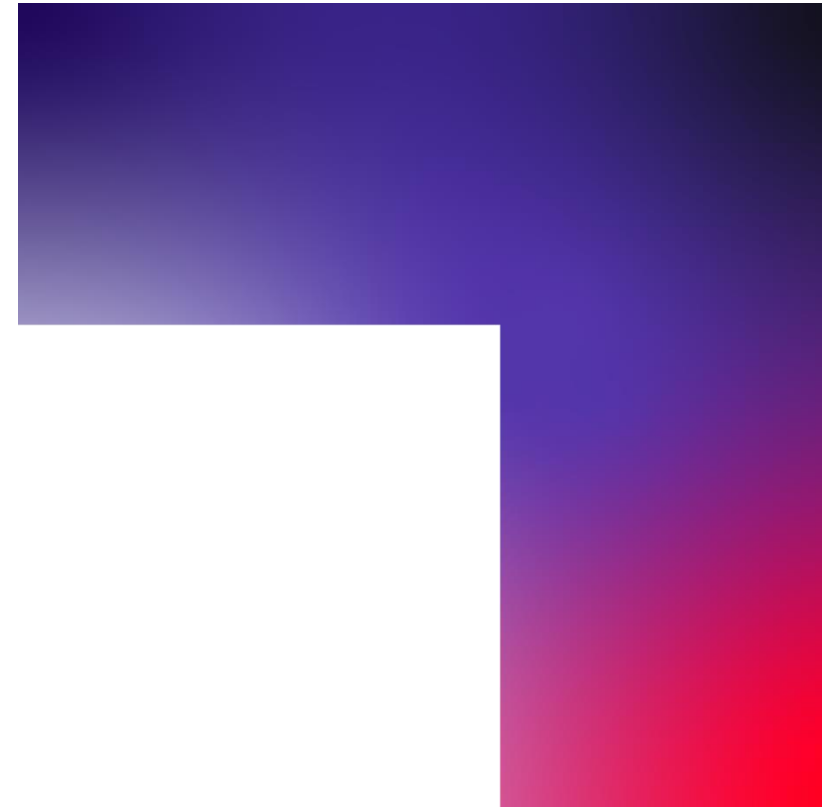
cgi.com/50-years

Insights you can act on

Founded in 1976, CGI is among the largest IT and business consulting services firms in the world.

We are insights-driven and outcomes-focused to help accelerate returns on your investments. Across hundreds of locations worldwide, we provide comprehensive, scalable and sustainable IT and business consulting services that are informed globally and delivered locally.

cgi.com



The CGI logo, consisting of the letters 'CGI' in a bold, red, sans-serif typeface.