# Spyglass MTG
## *AI Platform in 45 Days + GENIE*

# Spyglass's AI Platform in 45 Days + GENIE
# (IAi45 + GENIE)



### *Spyglass AI Implementation Journey:*

Spyglass MTG's implementation of AI is a transformative journey that begins with ideation, seamlessly progresses to an MVP, and culminates in robust cloud-scale adoption.
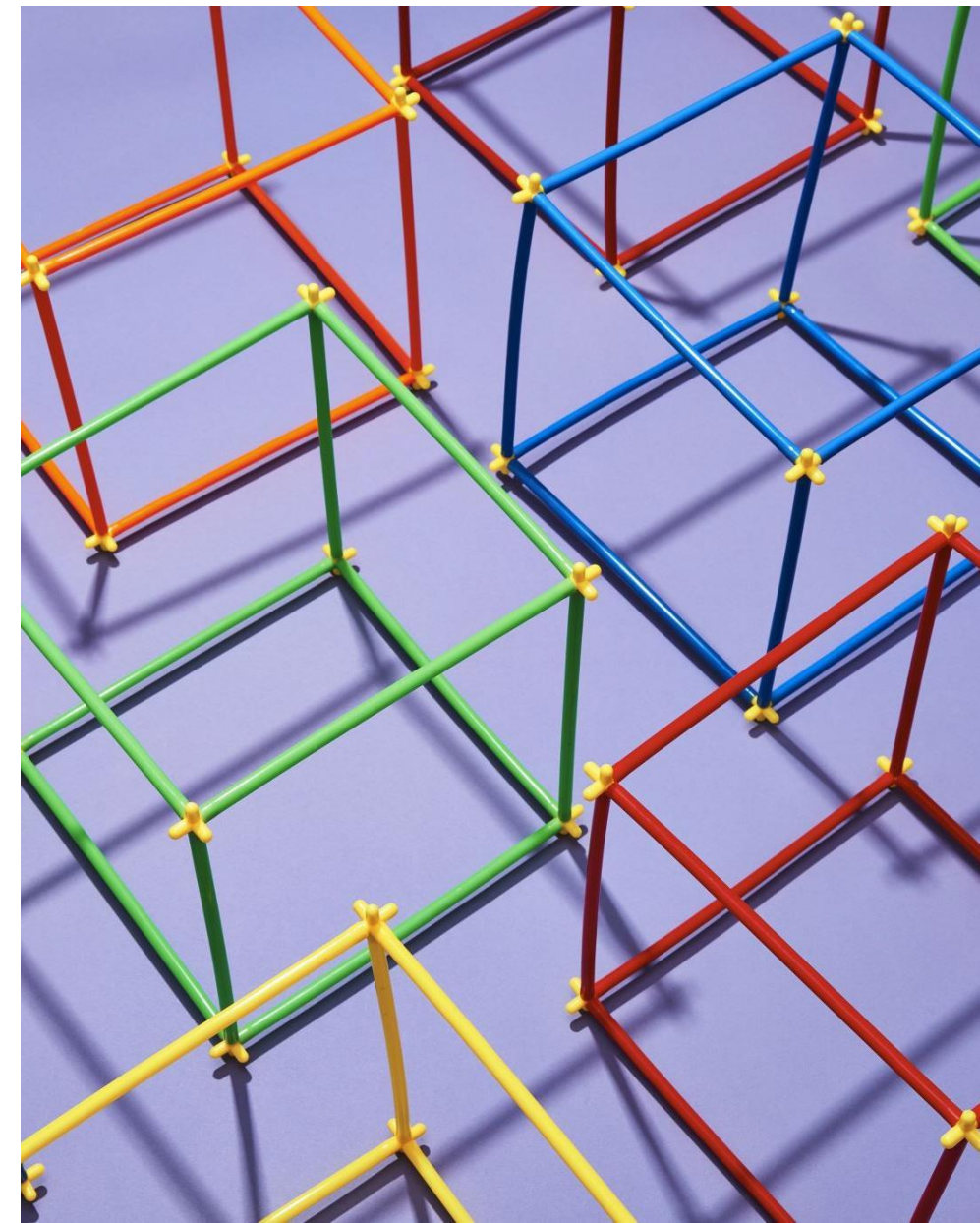
Leveraging Microsoft AI, Spyglass MTG integrates cutting-edge cloud-scale AI and agentic approaches, ensuring comprehensive and efficient AI solutions management.

This holistic approach ensures that clients not only meet but exceed their AI and operational goals, driving innovation and growth in the ever-evolving digital landscape.
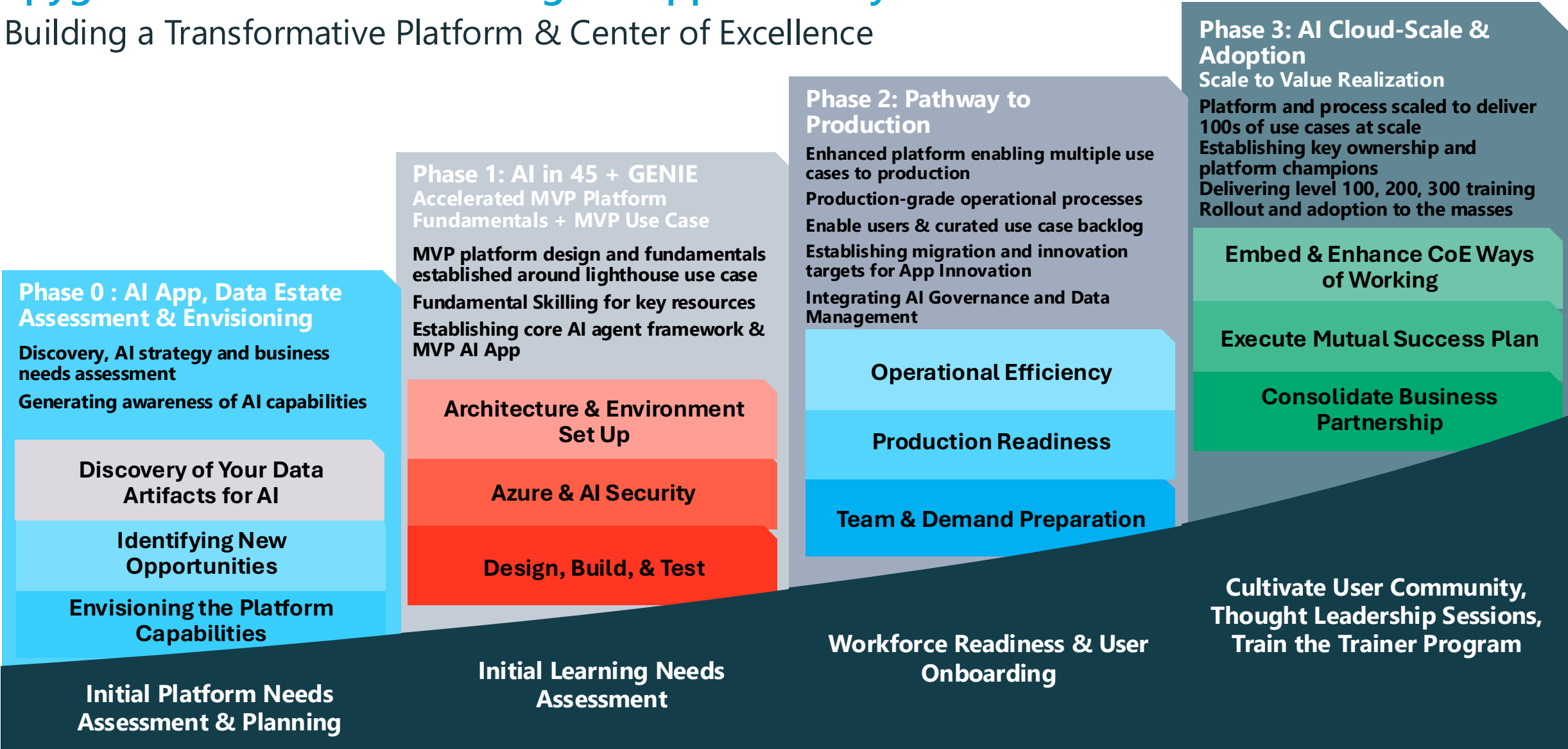
### *GENIE: A key differentiator:*

The Spyglass GENIE production ready accelerator, modernizes AI deployments, combined with years of unparalleled expertise in the field and brings months of development work into week 1 activities.

Spyglass' AI Platform in 45 Days (IAi45) with GENIE is a fast-track, vetted offering tailored to accelerate your AI journey and boost your return on investment immediately.

# Spyglass AI Platform & Intelligent Apps Journey
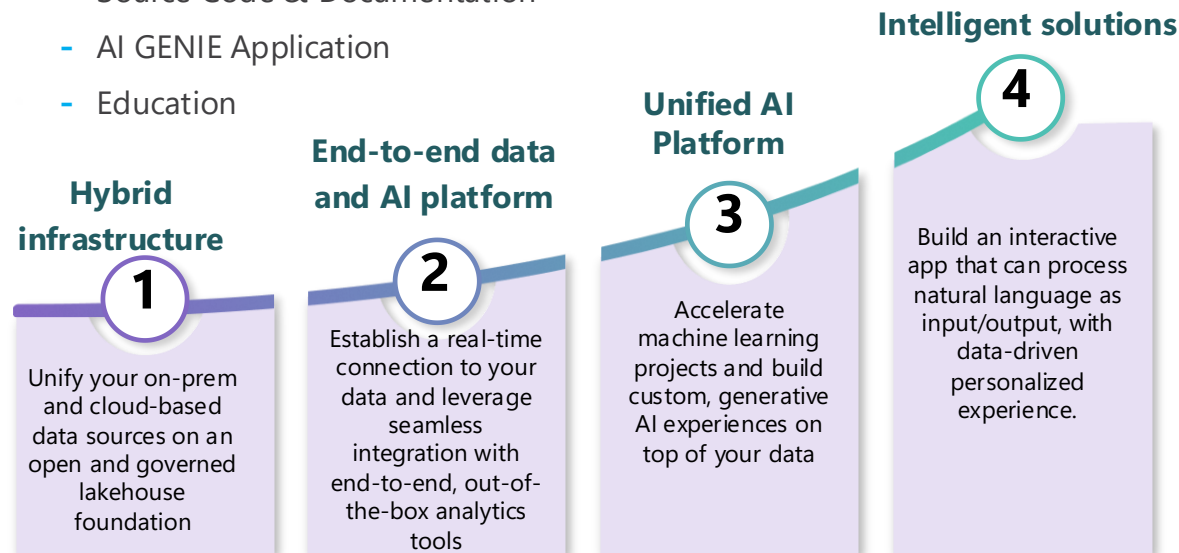## Building a Transformative Platform & Center of Excellence

**Phase 3: AI Cloud-Scale & Adoption**
Scale to Value Realization
Platform and process scaled to deliver 100s of use cases at scale
Establishing key ownership and platform champions
Delivering level 100, 200, 300 training
Rollout and adoption to the masses

**Phase 2: Pathway to Production**
Enhanced platform enabling multiple use cases to production
Production-grade operational processes
Enable users & curated use case backlog
Establishing migration and innovation targets for App Innovation
Integrating AI Governance and Data Management

**Phase 1: AI in 45 + GENIE**
Accelerated MVP Platform Fundamentals + MVP Use Case
MVP platform design and fundamentals established around lighthouse use case
Fundamental Skilling for key resources
Establishing core AI agent framework & MVP AI App

**Phase 0 : AI App, Data Estate Assessment & Envisioning**
Discovery, AI strategy and business needs assessment
Generating awareness of AI capabilities

**Embed & Enhance CoE Ways of Working**

**Execute Mutual Success Plan**

**Consolidate Business Partnership**

**Operational Efficiency**

**Production Readiness**

**Team & Demand Preparation**

**Architecture & Environment Set Up**

**Azure & AI Security**

**Design, Build, & Test**

**Discovery of Your Data Artifacts for AI**

**Identifying New Opportunities**

**Envisioning the Platform Capabilities**

**Cultivate User Community, Thought Leadership Sessions, Train the Trainer Program**

**Workforce Readiness & User Onboarding**

**Initial Learning Needs Assessment**

**Initial Platform Needs Assessment & Planning**

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# Spyglass AI in 45 with GENIE
# (IAi45 @$125k Fixed Fee)

**Spyglass' AI Solution in 45 Days (IAi45) with GENIE** is a fast-track service for creating a AI Solution in the Microsoft Cloud. Utilizing AI GENIE, our solution accelerates AI platform deployment and an AI driven app with a user-friendly interface, drag-and-drop functionality, and a rich library of connectors and templates. Our methodology establishes a robust Microsoft Cloud AI Solution framework, making AI agent integration quick and seamless. With prebuilt templates, adoption guidance, governance standards, and development best practices, your solution will be up and running in no time!

## Deliverables:
Spyglass will deliver a full AI Platform & AI GENIE Solution in 45 days/6 weeks

- AI Platform Platform Deployment
- Source Code & Documentation
- AI GENIE Application
- Education

**Intelligent solutions**

**4**

**Unified AI Platform**

**3**

**End-to-end data and AI platform**

**2**

**Hybrid infrastructure**

**1**

Build an interactive app that can process natural language as input/output, with data-driven personalized experience.

Accelerate machine learning projects and build custom, generative AI experiences on top of your data

Establish a real-time connection to your data and leverage seamless integration with end-to-end, out-of-the-box analytics tools

Unify your on-prem and cloud-based data sources on an open and governed lakehouse foundation

## Key Benefits

### Enhance Data Insights:
- Unlock Hidden Value: Leverage AI to extract deeper insights from your enterprise data.
- Advanced GENIE: Use LLMs and AI applications for smarter decision-making, content generation, business automation and knowledge consumption.
- Scalable Solutions: Adapt insights to meet growing or more diverse data and business needs.

### Rapid Development of Data & AI Applications:
- Seamlessly Integrate Data Sources: Connect to diverse data repositories, including structured and unstructured data.
- Accelerate Deployment: Utilize pre-built frameworks and tools to reduce time and bring RAG solutions to production faster.

## Timeline

**Weeks 1 & 2:** Design and deliver AI solution, data product, or AI service to meet business needs, including defining key metrics and success criteria

**Weeks 3 & 4:** Utilize AI GENIE to automate generation and deployment of AI agents and activities in a Microsoft AI environment with deliverables including code repositories and a fully functional AI application architecture

**Weeks 5 & 6**: Monitor and optimize performance, reliability, and scalability of AI agents, providing education and documentation for management and maintenance, with deliverables including performance, reliability, and scalability reports, educational sessions, and deployment guide

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# Spyglass IAi45 + GENIE Approach

### _Strategy & Plan: Governance, Analytics, & Architecture Workshops_

- **Identify the who, what, when, and why:** Kick off the project with a comprehensive inventory review. This is where we set the stage for success by understanding every detail.
- **Envision the role of AI Platforms in your organization:** Picture how AI can revolutionize your operations. This is about seeing the future today.
- **Identification of Advanced AI Scenarios:** Dive deep into your AI goals, infrastructure, applications, workloads, and data scenarios. We scope out the transition requirements with meticulous precision.
- **Analyze the compliance, security, and governance implications of AI:** Ensure your innovation is secure, compliant, and governed to the highest standards.

### _Ready & Govern: Implement AI Governance, Security & App Integration with GENIE_

- **Revise and Deploy the MVP AI GENIE framework:**
    - Lays the foundation for robust AI governance with our cutting-edge MVP framework.
    - Provisions the MVP security framework for AI agents and asset management.
    - Deploys the MVP framework to safeguard your AI services and data.
    - Establishes connectivity for the AI solution ensuring your solution is flawlessly connected.

### _Design & Innovate: Envision & Craft the Future_

- **Model the data for AI:** Deciding how your data should be organized, accessed, and stored—this is where data meets AI innovation.
- **Design your AI solution:** Architect your AI solution to host and optimize your LLMs with precision applied to your domain.
- **Design new AI use-cases:** Innovate with new AI applications that drive productivity, agility and insights.
- **Review additional scenarios and develop a roadmap:** Tailor a roadmap to your business goals, optimizing every step of the way.

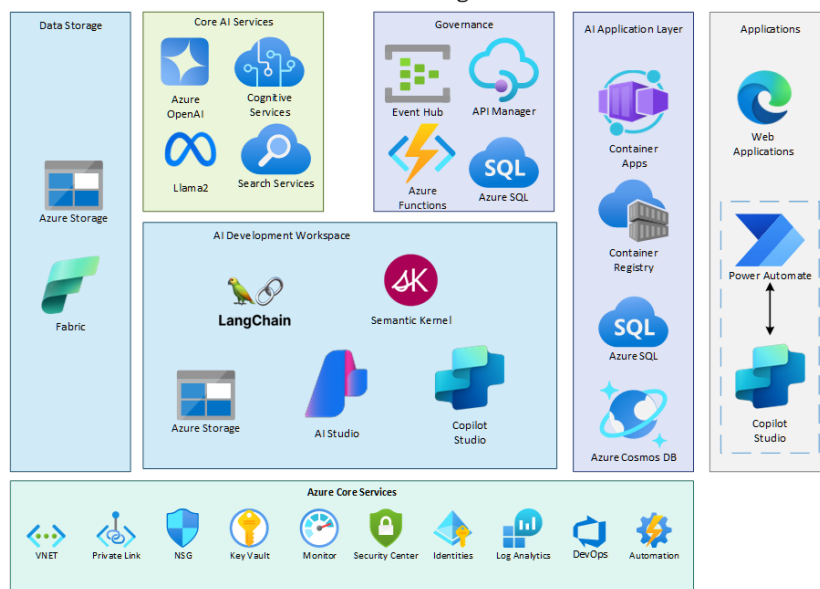### _Empower & Transition: Learn & Scale_

- **Transition:** Transition smoothly, getting your solution into users' hands, gathering feedback, and refining based on real-world use.
- **Education and hand-off:** Empower your team throughout the project lifecycle with hands-on training and seamless hand-offs.

# AI GENIE

The Spyglass AI GENIE is a pre-built accelerator package, expertly combined with our services to supercharge your AI projects. Save up to 50% in time and costs versus building from scratch—without ongoing licensing fees. Rapidly deploy scalable, secure, and customizable AI solutions that evolve with your business needs.

AI GENIE AI Platform Logical Architecture



## Key Components

- Use Case Definition and Success Metrics
- Testing Framework and Data Preparation
- Generated Performance Monitoring and Drift Detection
- Bias Monitoring
- Optimization and Cost Management

## Key Benefits

- **Secure and Reliable:** Your data is safeguarded with top-tier security and compliance for consistent performance.
- **Customizable Branding:** Tailor the interface to reflect your organization's branding for a unified experience.
- **Choice of LLM Model:** Pick from various leading large language models like OpenAI, Llama, or Mistral to meet your business needs.
- **Chat History Retention:** Save and access previous conversations for continuity and reference.
- **Zero License Fees:** Avoid ongoing licensing costs and achieve substantial savings over traditional options.
- **Usage-Based Costs:** Pay only for what you use, facilitating efficient budget management and scalability.
- **Highly Scalable Platform:** Easily grow your AI projects across teams or locations as your organization develops.

## Timeline

- **Weeks 1–2: Use Case Identification & Delivery Planning** – Define AI use cases and establish how results will integrate with your systems for maximum impact.
- **Weeks 3–4: AI Landing Zone Deployment** – Build a secure, scalable AI infrastructure while ensuring compliance with healthcare regulations.
- **Weeks 5–6: Production Rollout & Handover** – Production handover and training

## Deliverables

- Testing Framework and Dataset Repository
- Performance Monitoring System
- Testing Pipelines and automation

# IAi45 Project Toolkit

- Spyglass AI GENIE Accelerator
- Governance First Adoption Framework
- Solution Design Templates
- Planning and Delivery Checklists
- Practical Development Practices
- Successful Architecture Design Patterns
- Capacity Assessment and Planning Tools
- Security and Compliance Checklists
- Performance Management Checklist
- Experienced Deployment Engineers
- AI Platform Delivery Templates

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# Spyglass AIi45 + GENIE Value Adds

- **Governance** – Establish a governance framework the right way; before it gets out of hand!

- **Time to Market** – Achieve faster and more impactful AI usage with adoption ROI that is 2-10x faster.

- **Flexibility** – Utilize your current data sources to maximize existing investments and ensure scalability to grow with your business.

- **Repeatability** – Leverage Spyglass's proven methodology and templates for repeatable processes and accelerators to speed up the development of your solution.

- **Project Savings** – GENIE provides upwards of $200k in project savings and accelerates delivery time by several months.



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