Unlock GenAl and Unleash Productivity for Your Enterprise

GenAl Trailblazer Workshop

**Get Started** 





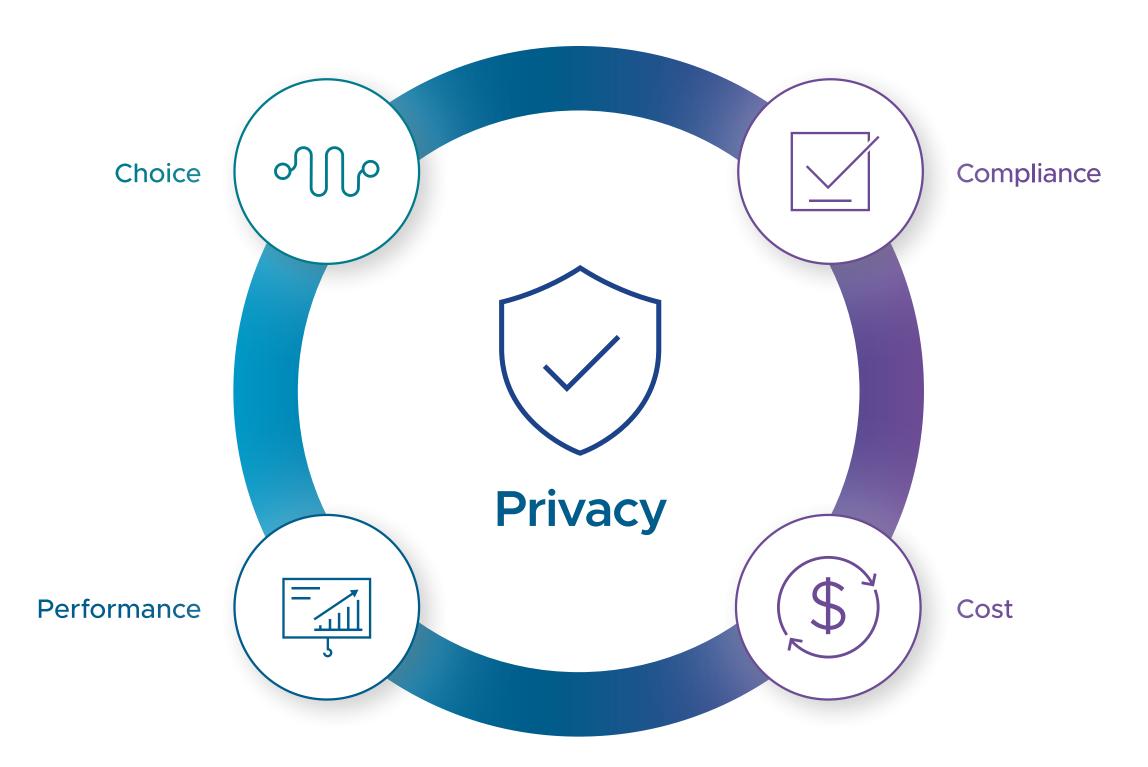
Generative AI (GenAI) is one of the fastest-growing technological trends that will transform enterprises in the next five to ten years. GenAI drives massive productivity gains, and most core functions within a typical enterprise will be transformed, including sales, marketing, software development, supply chain, customer support, and purchasing. The economic impact of GenAI is enormous, with \$4.4T in total economic impact expected from the application of GenAI across all industries and use cases (McKinsey)¹.

\$4.4T

projected as the **total economic impact** from the application of GenAl across all industries and use cases<sup>1</sup>.

## GenAl Challenges

Enterprises are eager to accelerate their GenAl journey but face significant challenges. Data privacy and security are top concerns, as GenAl relies on an enterprises' data. Additionally, major hurdles include selecting the right LLMs, managing the cost of deploying a GenAl environment, and addressing performance and compliance issues.





<sup>1. &</sup>lt;a href="https://www.mckinsey.com/capabilities/mckinsey-digital/our-insights/the-economic-potential-of-generative-ai-the-next-productivity-frontier#key-insights">https://www.mckinsey.com/capabilities/mckinsey-digital/our-insights/the-economic-potential-of-generative-ai-the-next-productivity-frontier#key-insights</a>

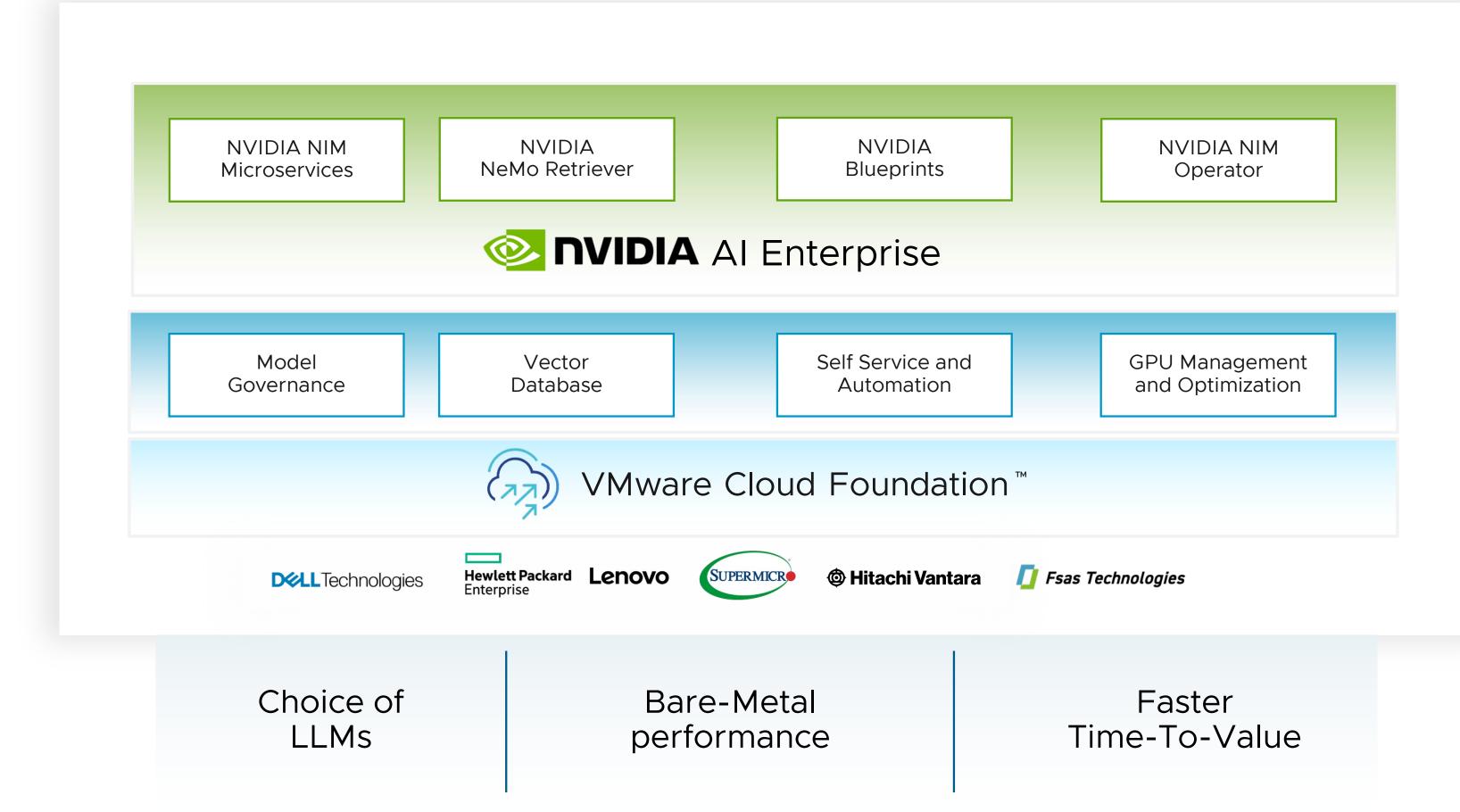
# VMware Private Al Foundation with NVIDIA

This is why Broadcom and NVIDIA have collaborated to develop the joint GenAI platform called VMware Private AI Foundation with NVIDIA. This GenAI platform enables enterprises to fine-tune LLM models, deploy RAG workflows, and run inference workloads in their data centers to address privacy, choice, cost, performance, and compliance concerns.





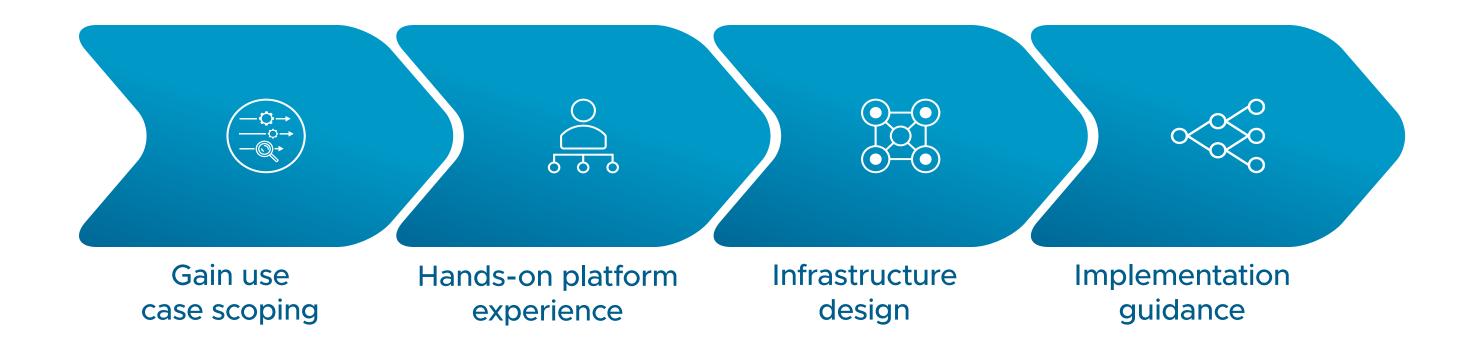






### Introducing GenAl Trailblazer Workshop

Fast-track your path to GenAl-driven innovation with our immersive technical workshop. We will walk you through a hosted lab environment deployed on VMware Private Al Foundation with NVIDIA and help you gain use case scoping, hands-on platform experience, infrastructure design, and implementation guidance. Let us help you unlock GenAl and unleash productivity for your enterprise.



# GenAl Trailblazer Workshop Benefits

This workshop is tailored for system and infrastructure administrators, AI engineers, and data scientists. We'll explore the unique advantages GenAI provides.



#### System/Infrastructure Admins

- Delve into how to get privacy and security for your AI workloads
- Learn more about the challenges of deploying and managing AI workloads
- Explore how to deliver self-service infrastructure to the end user



#### Al Engineer/Data Scientists

- Learn how advanced automation tools can help operationalize at scale
- Discover how to simplify consumption of GPU-enabled workloads
- Dive into NVIDIA NIM to reduce repetitive tasks and streamline AI outcomes



# Agenda of the GenAl Trailblazer workshop

This workshop will cover the following topics.



#### Deployment of Customizable Automation Templates

- Retrieval Augmented Generation (RAG)
- Vector Databases through Data Services Manager (DSM)
- Deep Learning VM Templates
- Self-service AI workstation
- Triton Inference Server
- OpenWeb UI
- Kubernetes with GPU operators



**Customization and Fine-Tuning** 



Design & Sizing Review

To ensure a high-quality experience, this workshop accommodates up to 10 attendees.

## Eligibility Requirements

Due to the significant time commitment required from customers, partners (if applicable), and Broadcom teams, a formal review process is conducted before approving participation in the workshop. Fulfilling these requirements makes participants eligible for selection to attend the GenAl Trailblazer workshop.



Identified AI project(s) / Use Case(s)



Commitment to purchase from budget owner



Dedicated customer resources for the workshop to complete technical validation



Certified hardware with NVIDIA GPUs is already on-premises, on order, or budgeted.



Established timeline for purchase/implementation



Minimum VCF 5.2 existing (or planned) full-stack deploymen



## Unlock the power of GenAl

VMware Private AI Foundation with NVIDIA can help enterprises achieve unprecedented productivity levels while maintaining the privacy and control of corporate data and IP.

Ready to go on your AI/ML journey?

Complete this form to contact us!

LEARN MORE







