

# **VMware Private Al Foundation** with NVIDIA

Unlock AI and Unleash Productivity, with Lower TCO



# Al will reshape the world economy



# Annual Economic Value by 2030

McKinsey Report: The economic potential of generative AI: The next productivity frontier

However enterprises face several strategic barriers



# Top Risks that organizations associates with developing and deploying AI models

# 36%

of respondents are concerned about the risk of exposing proprietary/sensitive/compliant data into trained models

"IDC White Paper, sponsored by Broadcom, On-Premises Al Infrastructure Balances Innovation and Security, doc #U552747024, December 2024"

# The Solution: VMware Private AI Foundation with NVIDIA

Built on top of VCF



### Enable **Privacy & Security**

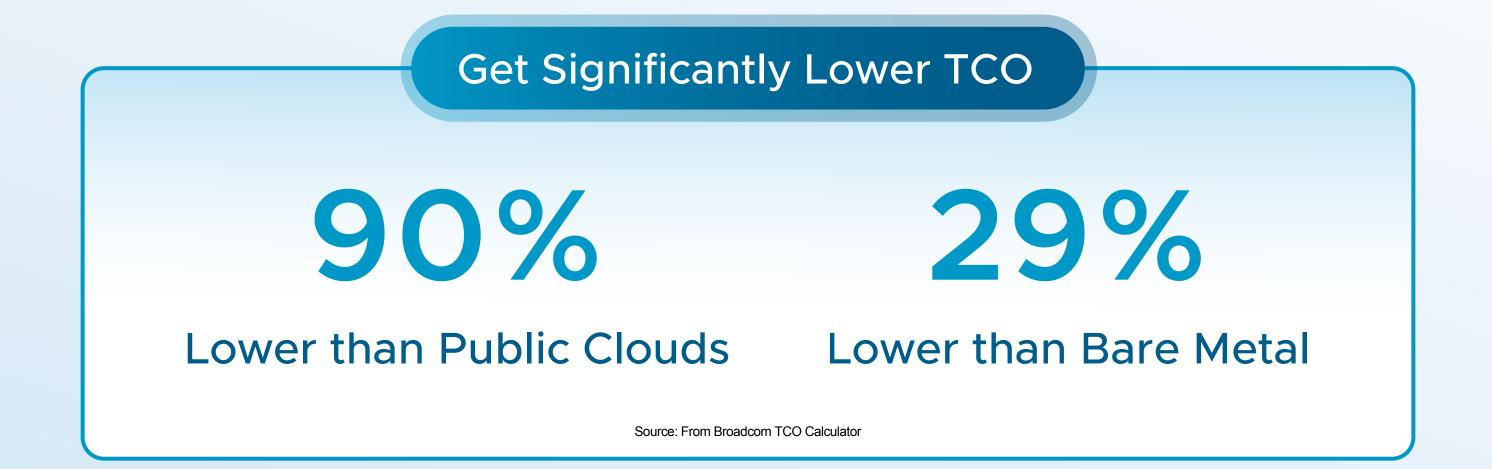
Get privacy of corporate data and integrated security

### Simplify Infrastructure Setup

Accelerate time to market and optimize AI model costs

#### **Streamline Model Deployment**

**Optimize model deployment** workflows for data scientists



# **Top Capabilities in VMware Private AI Platform** Al is just another workload on VCF!

Get powerful capabilities that address privacy, choice, cost, performance, and compliance concerns



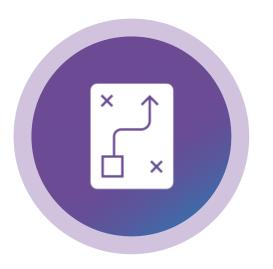
# **Enable Privacy and Security**

- Secure model delivery through Model Store
- Software security patching through NVIDIA AI Enterprise
- Improve cybersecurity with Air-Gapped Support



# Simplify Infrastructure Setup

- Eliminate vGPU manual tracking with vGPU Profile Visibility
- Easy deployment of day zero complex AI Objects with AI Blueprints **Quick Start**
- RAG applications through Vector Databases



## **Streamline Model Deployment**

- Simplify and Scale Model Usage through Model Runtime
- Enhance Generative AI Applications with Agent Builder Service
- Get Optimized Model performance through NVIDIA NIM

# Start your journey today.

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