

Transforming Public Cloud to Private Cloud & AI by HPE

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Your future depends on your speed to innovate

Data

AI

Workloads

Innovation

83%

of companies rank innovation as a top 3 priority¹

3%

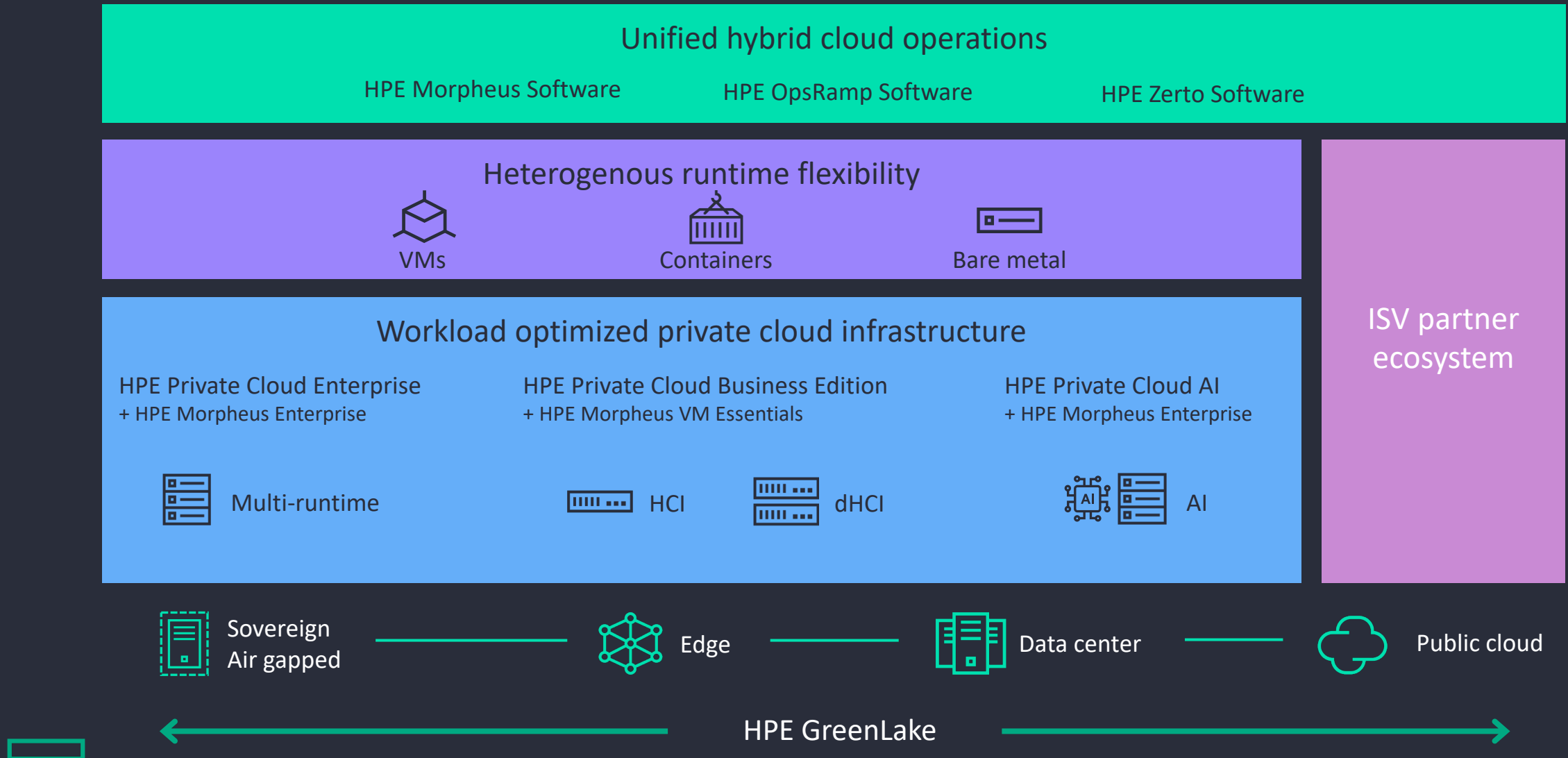
are ready to deliver on those innovation goals¹

¹ Source: Innovation Systems Need a Reboot, BCG Global Innovation Survey 2024; BCG analysis, June 2024

INTRODUCING
**HPE VM
Essentials**

Up to
5x
lower TCO

Simplified with HPE Private Cloud solutions



Expanded strategic partnership for cyber resilience and data protection



Global leader in hybrid data solutions



COMMVAULT®

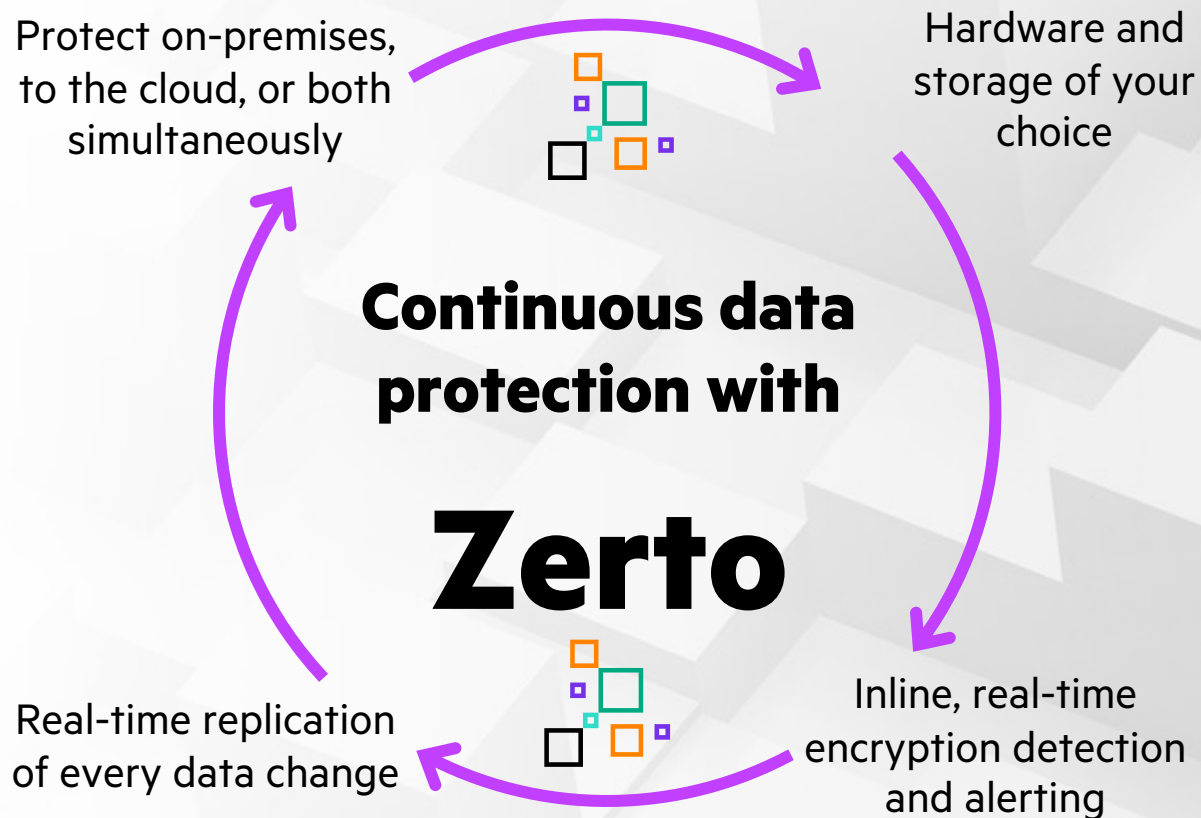


Global leader in data protection

Comprehensive protection from edge-to-cloud and source-to-target
Commvault will integrate and offer HPE Zerto Software to customers
Enhanced HPE Alletra Storage MP and Commvault Cloud solutions

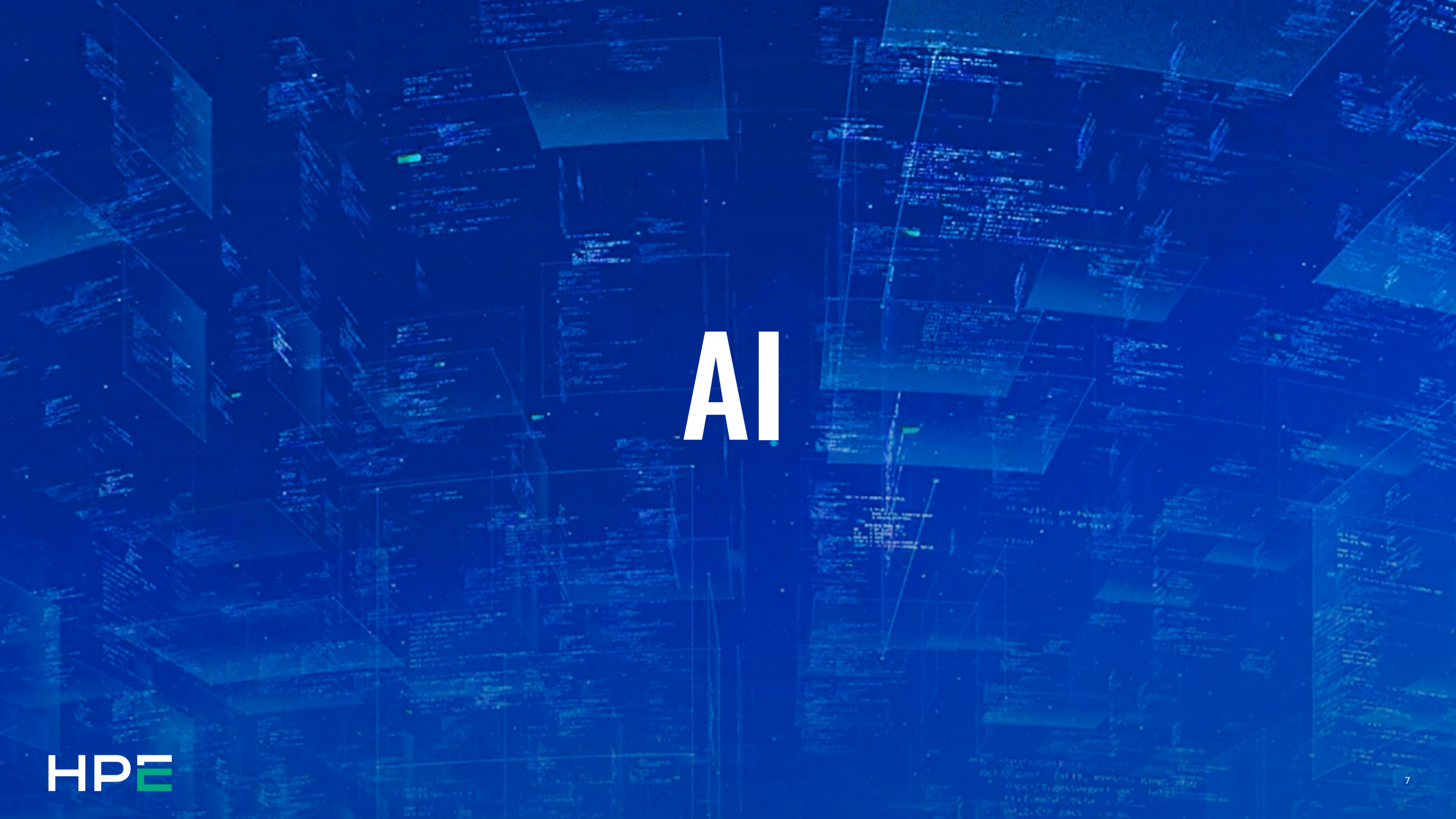


Reduce data loss and downtime from outages, cyberattacks, or disasters



Recovery point objectives (RPO) of
seconds

Recovery time objectives (RTO) of
minutes



AI

Edge
Inference

Explosive growth
in volume, distribution,
and diversity of
data

Training
Exascale

Predictive AI
Simulation-driven,
numerical modeling

Generative AI
Centralized data,
large-scale model training

Agentic AI
AI workflows, real-time data
interaction

Physical AI
Distributed data,
on-device AI processing

Acceleration of AI



IDC Marketscape: Worldwide Private AI Infrastructure Systems 2025 Vendor Assessment (August 2025)

HPE is the clear leader.

“As AI innovation accelerates, private AI infrastructure systems are emerging as important options for customers that want faster deployment of complete, optimized, fit-for-purpose stacks in dedicated on premises or collocated facilities.”

-Mary Johnston Turner
IDC Research VP, Digital Infrastructure Strategies
WW Infrastructure Research

Source: [IDC MarketScape: Worldwide Private AI Infrastructure Systems 2025 Vendor Assessment](#)



Next Gen AI-optimized and scalable hardware

←..... HPE Private Cloud AI→

Start fast



AI in the Box



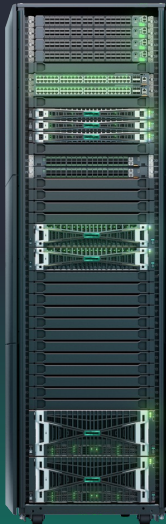
Developer system



Small



Medium



Large

2 NVIDIA L40s GPU's
960GB Integrated
Customer Network

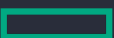
2 NVIDIA H100 NVL GPU's
32 TB Integrated
Customer Network
Up to 2.2 kW

8 NVIDIA RTX Pro 6000 GPU's
109 TB
400GbE NVIDIA Networking
up to 12 kW rack

8 NVIDIA H200 GPUs
109 TB
400GbE NVIDIA Networking
up to 13 kW

16 NVIDIA H200 GPUs
217 TB
400GbE NVIDIA Networking
up to 17.4 kW

***Thailand market only



←..... greenlake→
by HPE

HPE is committed to building out use cases leveraging **Solution Accelerators**

Prebuilt use cases & attached services help enterprises accelerate AI adoption

Virtual Assistants

- Chatbots/Q&A
- Code generation
- Content summarization

Automation

- Task & workflow automation
- Corporate AI governance processes
- AI-driven event & incident management

Content and Product Creation

- Sales & marketing
- Internal communication & knowledge management
- AI driven product dev & prototyping

Financial Services

Public Sector

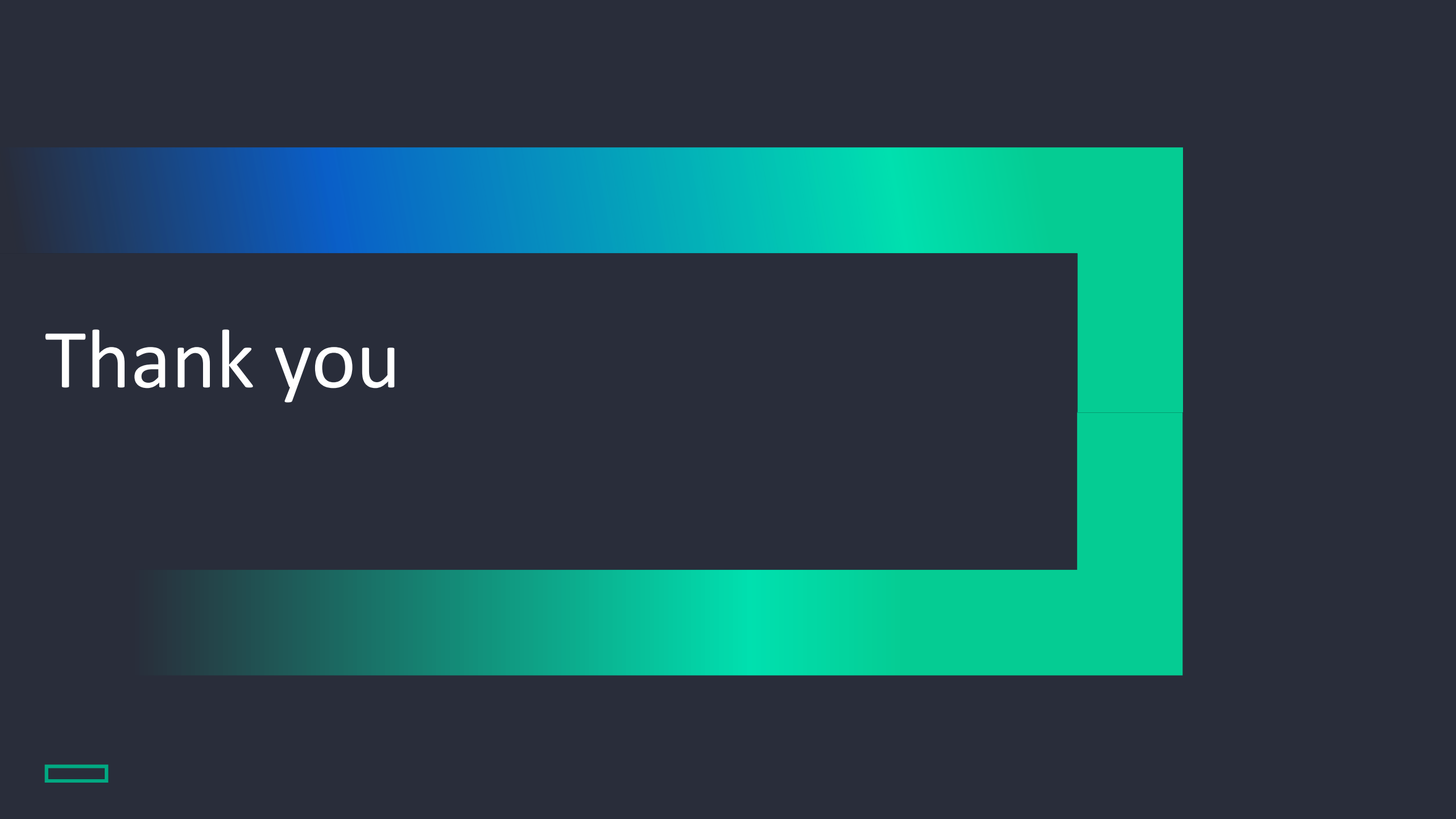
Retail

Telco

Healthcare

Life Sciences



The background features a dark blue gradient. A large, dark blue rectangle is positioned on the left side. To its right, there are two horizontal bars: a teal bar at the top and a blue bar at the bottom. The text "Thank you" is written in white, sans-serif font, centered vertically within the dark blue rectangle.

Thank you



The Evolution of GenAI to Agentic AI

Generative AI (GenAI)

Creates content,
code, and conversations

01

Generates text, images,
and code

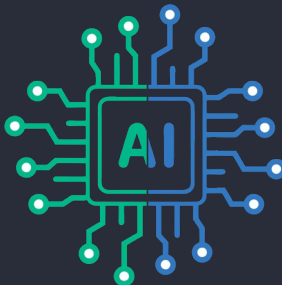
02

Requires human prompts
and oversight

03

Enhances creativity and
productivity

04



Agentic AI – What's Next

Takes autonomous action to
achieve goals

01

Executes workflows and decisions

02

Works with or without
human supervision

03

Automates operations
and real-world tasks

04

HPE Enables Both

We help enterprises adopt and scale GenAI and Agentic AI through:

MLOps planning and ecosystem integration

AI implementation services

Infrastructure design for real-world applications