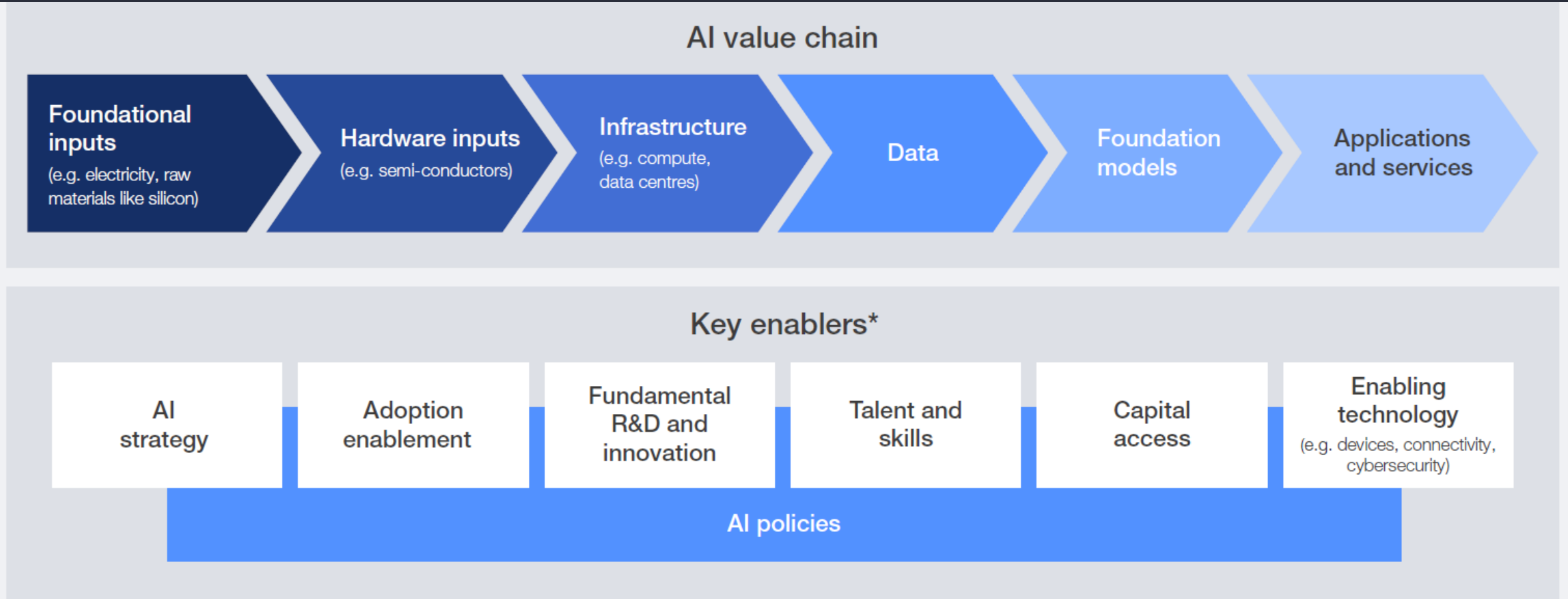


Business Cloud – GPU as a Service

Euronext Athens Tech Summit

19 May 2026

Investment patterns across the AI value chain

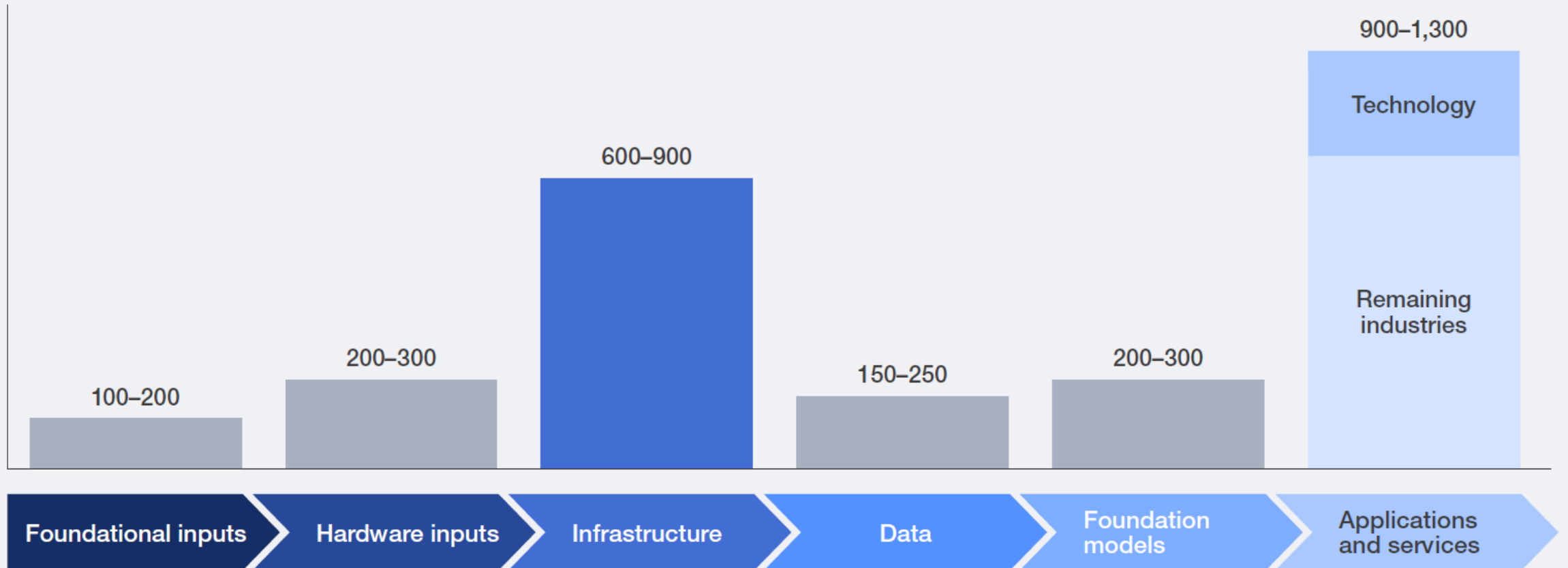


Note: *Enablers are interdependent; order does not represent any priority.

https://www3.weforum.org/docs/WEF_Rethinking_AI_Sovereignty_Pathways_to_Competitiveness_through_Strategic_Investments_2026.pdf

Investment patterns across the AI value chain

Historical investments across the AI value chain,* 2010–2024, in \$ billions



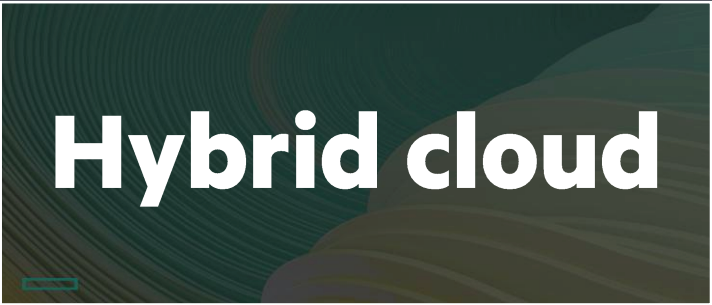
https://www3.weforum.org/docs/WEF_Rethinking_AI_Sovereignty_Pathways_to_Competitiveness_through_Strategic_Investments_2026.pdf

HPE STRATEGY

A rectangular box with a background of wavy, concentric lines in shades of blue and teal. The text 'AI' is centered in white.

AI

+

A rectangular box with a background of wavy, concentric lines in shades of green and dark teal. The text 'Hybrid cloud' is centered in white.

Hybrid cloud

+

A rectangular box with a background of wavy, concentric lines in shades of yellow, orange, and purple. The text 'Networking' is centered in white.

Networking



AI factories provide a blueprint for AI success

From pilots to profits and purpose-driven outcomes

AI today

High failure rate

Scattered across silos
and teams

No clear plan for
operational scale

Fragmented operating model

AI factory



Measurable and predictable



Centralized workflows and
reusable assets



Speed and predictability
of deployment



Unified environment

Outcomes

Faster time to AI ROI

Repeatable AI success

AI innovation at scale

Secure sovereignty, governance &
control

HPE AI factory

Full-Stack

Multi-Tenant

Adaptable

Multi-vendor

Sustainable

Sovereign

**Instant AI
productivity**

**Secure and unified
data access**

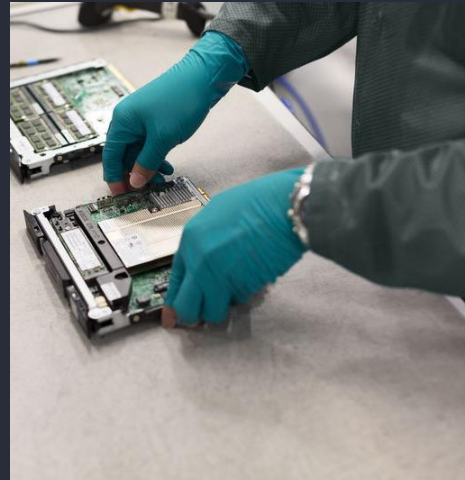
**Enterprise-grade
confidence & control**



Full-Stack



Multi-Tenant



Adaptable

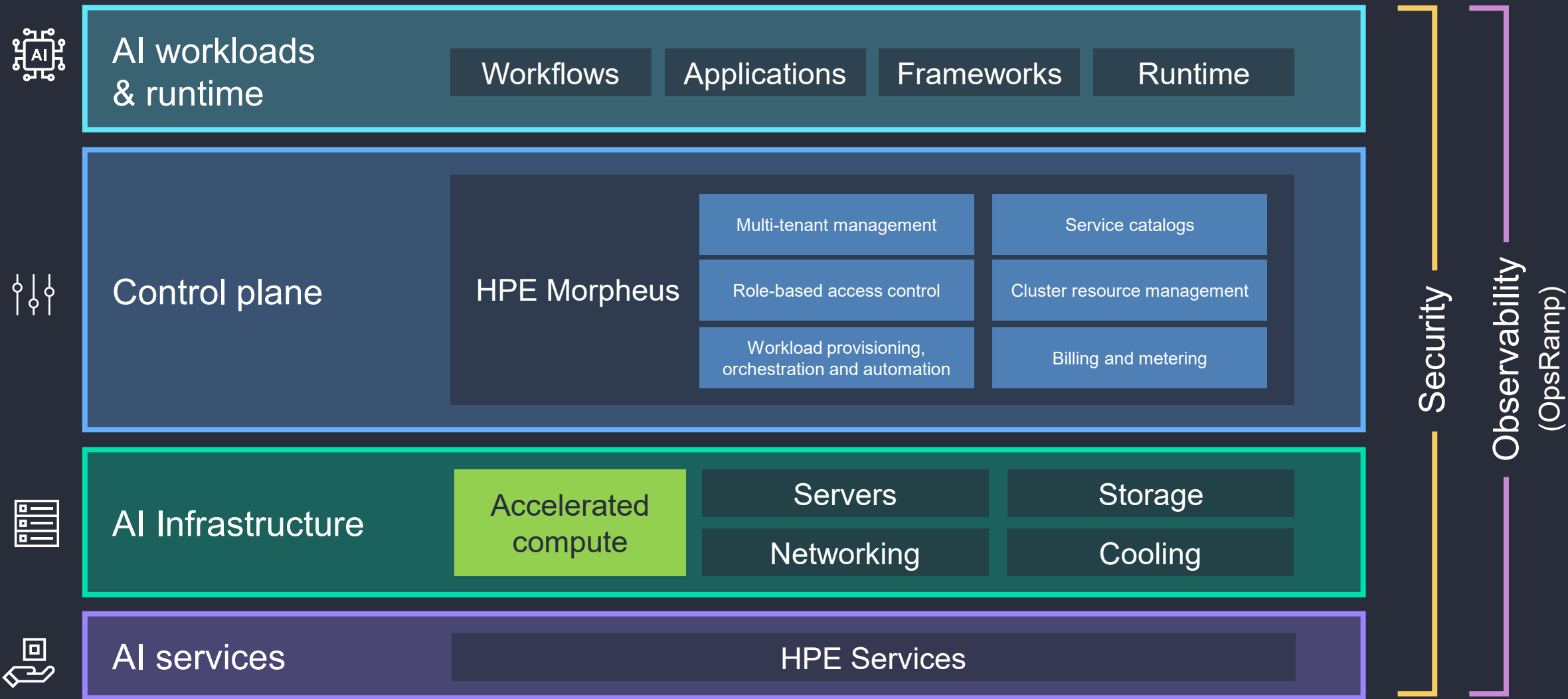


Multi- Vendor



Sustainable

Full Stack:

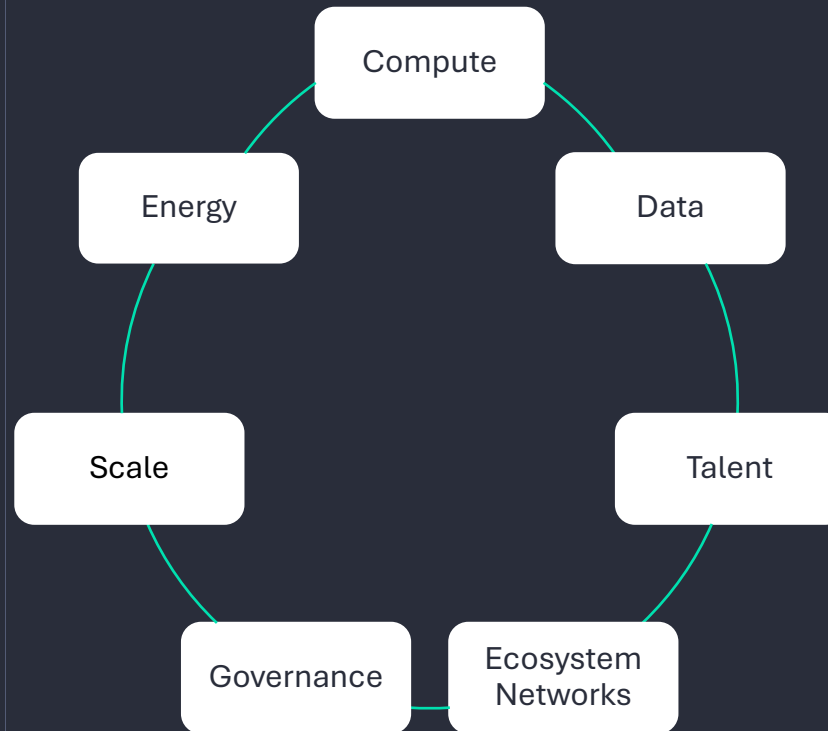


Sovereign AI – Strategic Pillars

Sovereign AI Definitions

- AI sovereignty is not about isolation or building everything domestically. It is about strategic control over the critical layers of the AI stack: energy, compute, data, models, talent, infrastructure, and governance.

Core Components



Sovereign AI thesis

- Countries that want long-term competitiveness in the AI era must treat AI infrastructure like they once treated energy grids, telecom networks, or defence capabilities: as strategic national assets.

Expansive AI factory portfolio from HPE

Solutions for every AI ambition

Turnkey AI factory
Enterprises

AI factory at scale
Model builders & SP's

Sovereign AI factory
Governments

←..... Common control plane powered by HPE CloudOps Software→

Infrastructure | Software | Services | Ecosystem | Sustainability



Data ingestion

Model development

Training

Fine tuning

Inferencing

Monitoring

THANK YOU