

SOVEREIGN AI INFRASTRUCTURE

Your agency wants AI capability, but policy is absolute: citizen data does not leave the country, and preferably not your premises. Cloud AI fails that test. You need the compute, network and platform to run models on-shore, on infrastructure you control.

PRODUCT FAMILIES

AI fabric

AS7726-32X · DCS-series 400G — shares the AI-fabric reference design, hardened

Campus integration

ECS5550-54X · ECS4650-54P

NOS

SONiC

Isolation

Air-gapped management plane; physical segregation design — design element, not a SKU

SIZING & TIMELINE

S pilot: ≤16 GPUs, one system — 4–6 weeks

M departmental: ≤128 GPUs — 8–12 weeks

L agency-scale platform — 12–24 weeks, phased

SCOPE OF DELIVERY

- 01 Policy + workload assessment (with your security officers)
- 02 Engineered design + BOM
- 03 Hardware supply
- 04 Deployment inside your perimeter
- 05 Acceptance incl. isolation verification
- 06 Staff training and runbook handover
- 07 Support tiers compatible with your access policies

PROCUREMENT OPTIONS

- Outright purchase (budget-year friendly phasing)
- ☒☒☒☒☒☒ 36-month service agreement
- TOR/spec support for e-bidding with sovereignty requirements written correctly

