ICONZ-Webvisions

AI infrastructure

The Sovereign AI Stack

Keep your AI models, data and workloads private, secure and within your required data residency

Private by design

Immediate GPU access

Low cost to start

Data residency in Singapore

Talk to an AI Specialist >

https://iwv.works/sovereign-ai-stack/

Build or Manage Your AI Infrastructure: What Businesses Need to Consider

01. Longer Setup and Limited Scalability

GPU availability can extend deployment timelines, while scaling requires more hardware and infrastructure.

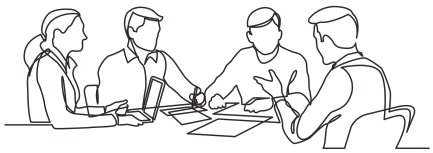
02. High Infrastructure Cost

AI infrastructure requires GPUs, servers, networking, storage, power, cooling and expertise. iWV delivers it all as one managed service.

03. Operational Complexity

Building the environment is only the beginning. AI workloads need monitoring, security, and on-going management.

HOW WE HELP BUSINESSES



We manage the AI infrastructure.

So you focus on building and deploying AI.

SOVEREIGN AI vs PUBLIC CLOUD AI

	PUBLIC CLOUD AI	iWV SOVEREIGN AI STACK
Environment	Shared	Dedicated & private
Data Control	Less control	More control
GPU Access	Shared/ usage-based	Immediate dedicated access
Model Flexibility	Platform limitations	Run the models you choose
Infrastructure	Provider managed	iWV managed
Cost Structure	Variable / usage-based	Fixed to allocated capacity
Support	Platform support	Managed AI infrastructure support

iWV SOVEREIGN AI STACK

Private, secure, & fully managed AI infrastructure

A COMPLETE MANAGED AI STACK FOR PRIVATE & SECURE DEPLOYMENT

FOUR SIMPLE STEPS

01

YOUR DATA & MODELS

Remain fully under your control

02

AVAILABLE GPU INFRASTRUCTURE

Immediate GPU access with no shared queues

03

PRIVATE CLOUD ENVIRONMENT

Isolated, secure and sovereign

04

MANAGED 24/7 OPERATIONS

Built, monitored & managed by iWV.

LAYER 03

AI APPLICATIONS

Your AI applications, agents and tools

LAYER 02

PRIVATE AI CLOUDS

Isolated environment for your data, models and workloads

LAYER 01

AI COMPUTE INFRASTRUCTURE

Available GPU resources for training, fine-tuning, and inference.



MANAGED OPERATIONS

Monitored & maintained 24/7 by our Singapore team.

Monitoring | Maintenance | Support | Security

YOUR AI. YOUR DATA. YOUR INFRASTRUCTURE

BUILD FOR BUSINESSES BUILDING AI

Data ownership & privacy

Keep sensitive business data within a controlled private AI environment with greater control over access, storage and usage.

Regulatory compliance

Support data residency, governance and regulatory requirements with greater control over where and how AI workloads are processed.

IP protection

Protect proprietary models, datasets, prompts and AI workflows from unnecessary exposure to external AI platforms.

Private AI Infrastructure Fully Managed

- Available GPU Compute
- High-Performance Storage
- Private AI Cloud
- Infrastructure Monitoring
- Secure Networking
- Managed Operations & Technical Support

AI STARTUPS

Spend your funding on building your product, not infrastructure

SOFTWARE & AI BUILDERS

Launch on product-ready infrastructure and data stay under your control

EXPLORING AI

Host private LLMs for knowledge, assistants and automation.

REGULATED INDUSTRIES

Build for strict data residency & compliance requirements



READY TO BUILD YOUR PRIVATE AI ENVIRONMENT?

Speak with our specialist about the right sovereign AI infrastructure for your data, models and workloads.

SCHEDULE A CONSULTATION

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