

# Silicon to Service



## Secure, managed AI services for the government and public sector

Silicon to Service is an integrated AI and hybrid managed services offering, created by Deloitte in strategic collaboration with industry-leading innovators Dell Technologies and NVIDIA. It aims to enhance mission efficiency and effectiveness by accelerating AI implementation with a ready-made technology stack to deliver quick value.

### AI performance



Integrates Dell Technologies infrastructure with NVIDIA accelerated computing and AI Enterprise software, offering faster access to GPUs to support complete AI workloads in a cost-effective manner.

### Privately managed infrastructure



Natively provides built-in security controls and privately managed infrastructure stored in a secure Equinix facility that empowers clients to explore AI solutions using sensitive data with the control and computational power necessary for mission scale.

### Efficiency and rapid development



Deloitte's pre-built accelerators are tailored to each agency's operational needs, enhancing relevance, effectiveness, and mission impact.

**A collaborative effort**

*Hosted at an Equinix data center*

**Deloitte.**

**DELL**Technologies

 **NVIDIA**

# Built for performance. **Designed for you.**

## **Leading performance and GPU availability**

Offers performance upgrades over prior generations of GPU hardware. Scale GPU capacity with on-demand access.

## **Faster time to value**

Utilizes AI accelerators and a robust codebase for rapid development.

## **Velocity and scalability**

Can support thousands of users simultaneously.

## **Data sovereignty**

Confirms data remains within controlled infrastructure, enhancing security and compliance.

## **Data traceability**

State of the art LLMs hosted in the infrastructure to help ensure data traceability within a single platform.

## **Mission-centric customization**

Tailored to meet the unique needs of each mission, particularly those with stringent security requirements.

## Silicon to Service in action

### **Imagery analysis**

Analyze large quantities of image and video data through our computer vision solutions and techniques to identify items of interest, perform video analysis, and generate reports.

### **Document analysis and generation**

Apply one of our many generative AI business applications that are tailored to your organization's specific needs to analyze and generate documents.

### **Rapid prototyping tools and accelerators**

Access our custom AI platforms and accelerators that support no-code, low-code, and pro-code AI application development; allowing for citizen exploration of the latest AI models and rapid development.

## Engagement opportunities

### **Full AI engagement**



Procure the full bundle of AI solutions, AI infrastructure services/operations, AI hardware, and storage and hosting services.

### **Compute power and storage only**



Purchase or lease infrastructure and compute power with optional storage and managed services.

### **AI solution only**



Purchase AI solutions without infrastructure or hardware and deploy in pre-existing environments.

## Get in touch



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