# Silicon to Service



# Secure, managed, accelerated Al services for high-stakes environments

Silicon to Service (S2S) is an AI solution designed to drive efficiency and effectiveness across missions by accelerating AI with a prebuilt technology stack, increasing speed to value. Through Deloitte's strategic collaboration with industry-leading innovators—Dell Technologies and NVIDIA—S2S delivers a high performance platform for organizations with high-stakes data security requirements. Hosted at an Equinix data center, S2S equips bold, forward-thinking leaders with the tools to develop and deploy AI solutions to drive their missions forward.



#### Al performance

Integrates both physical infrastructure and AI software to deliver an end-to-end platform—optimizing performance and security—helping agencies tackle their initiatives.



#### **Privately managed infrastructure**

Natively provides a secure, privately managed infrastructure that empowers clients to explore Al solutions using sensitive data with the control and computational power necessary for mission scale.



#### **Efficiency and rapid development**

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







# 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.

## Al solution only



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

## Get in touch



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