

NATIONAL INSTITUTES OF HEALTH

STRIDES INITIATIVE

PARTNER SERVICES AND TOOLS

The STRIDES Initiative has partnerships with industry-leading commercial providers who offer favorable pricing on advanced cloud-based technology, training, and professional services. The National Institutes of Health (NIH) expects to add more partners over time. Pricing on services and tools varies by partner and the service offered. NIH and the STRIDES Initiative partners have identified vendors to facilitate the enrollment and provisioning of services.

AMAZON WEB SERVICES

Amazon Web Services (AWS) gives you easy access to a broad range of technologies so that you can innovate faster and build nearly anything that you can imagine. You can quickly spin up resources as you need them—from infrastructure services, such as compute, storage, and databases, to Internet of Things, machine learning, data lakes and analytics, and much more.

Some AWS services and tools offered to STRIDES Initiative participants include:

- Training and certification on cloud utilization specific to biomedical research activities
- Project-based professional consultations and technical support
- Support from AWS cloud subject matter experts with a focus on biomedical applications
- AI and machine learning solutions
- Custom reporting on data analytics, compute, and storage use
- Dedicated support staff and quick ticket response times
- Bi-weekly online meetings with the engineering staff
- Technical account management
- Data Egress Waiver program that offers discounts for eligible institutions

To learn more about the services and tools, visit aws.amazon.com.

To enroll your institution in the STRIDES Initiative, contact Four Points Technology at FPT_NIH_STRIDES@4points.com.

GOOGLE CLOUD

Google Cloud offers secure storage, powerful compute, and integrated data analytics products. The platform allows you to build scalable apps, manage enterprise data, and get quick insights from data. Other capabilities include infrastructure modernization, smart business analytics, and AI.

Some Google Cloud services and tools offered to STRIDES Initiative participants include:

- Training and certification on the use of cloud specifically for biomedical research activities
- Project-based professional consultations and technical support
- Support from Google Healthcare and Life Sciences cloud subject matter experts with a focus on biomedical applications
- AI and machine learning solutions
- Custom reporting on data analytics, compute, and storage use
- Dedicated support staff and quick ticket response times
- Bi-weekly online meetings with the engineering staff
- Technical account management
- Application Program Interface (API) management tools

To learn more about the services and tools, visit cloud.google.com/solutions.

To enroll your institution in the STRIDES Initiative, contact Carahsoft at NIHSTRIDES@carahsoft.com.