Powering the intelligence cycle with AWS

Global mission leaders require secure, flexible data solutions to enable the collection, processing, exploitation, and dissemination of information from the data center to the edge. When nanoseconds mean the difference between success or failure, government leaders need reliable, trustworthy solutions that empower the intelligence mission at the speed of need. Four ways the Amazon Web Services (AWS) Cloud powers the intelligence cycle, from collection to dissemination:

MODERNIZATION / SECURITY: Advanced software and security capabilities via continuous iteration on the AWS cloud.

Scalable data storage

Collect and store any amount of data with elastic, cost-effective storage offerings, accessible across the globe. AWS services built for data collection and storage:

Amazon Elastic Block Storage Amazon Elastic File System Amazon Simple Storage Service

Fast and flexible data processing

Process vast amounts of data using a compute platform built for the most demanding workloads including high performance computing and generative AI model training. AWS services built for compute:

Amazon Elastic Cloud Compute AWS Lambda AWS Snowball Edge

Powerful, intelligent models to enhance analysis

Exploit large data lakes and quickly turn data into information using advanced analytics, machine learning, and artificial intelligence technologies.

AWS services built for analytics and machine learning:

Amazon Elastic MapReduce Amazon SageMaker Amazon Translate

Rapid network speeds to connect mission stakeholders

Disseminate information across teams utilizing a secure, low latency cloud network connecting resources and enabling faster decision making. AWS services built for networking and crossdomain communications:

AWS Direct Connect Amazon Route 53 Amazon WorkSpaces















Protecting the nation is top priority. Our leading cloud services stand ready to assist by providing secure, reliable infrastructure and services for your mission. AWS cloud offerings support data collection, processing, exploitation, and dissemination across geographic regions and availability zones, enabling teams to focus on mission success.

