

GSA Cloud Services Resources

The Cooperative Purchasing Program allows state, local, and tribal governments to purchase IT, security, and law enforcement products and services offered through specific Schedule Special Item Numbers (SINs). These products and services may be purchased at any time by eligible ordering activities: https://www.gsa.gov/cooperativepurchasing

Assistance:

• Federal Risk and Authorization Management Program (FedRAMP)
Provides information and assistance concerning FedRAMP.

infor@fedramp.gov

GSA Cloud Team

Provides cloud acquisition and technical subject matter expertise to assist GSA customers in the acquisition of computing services and cloud professional services.

cloudinfo@gsa.gov

GSA Customer Service Directors (CSDs)

Provides assistance to all government customers (i.e., federal, state, local, tribal, territory) in providing information on, answering questions about, and providing support in using GSA acquisition vehicles and services and coordinating assistance from GSA subject matter experts (e.g., GSA Cloud Team).

https://www.gsa.gov/csd

General:

Federal CIO Council - Cloud and Infrastructure Community of Practice

Government website providing federal government cloud computing information and resources (e.g., policies, priorities, resources).

https://www.cio.gov/about/members-and-leadership/cloud-infrastructure-cop/guidance-and-resources/

Cloud Information Center (CIC)

Government website providing cloud computing information and resources (e.g., acquisitions, technical).

https://cic.gsa.gov/

Cloud Adoption Center of Excellence

The Cloud Adoption (CA) CoE facilitates successful integration of cloud services by helping agencies select and design the right migration path. To support the implementation process, the Cloud Adoption team has developed a set of services based on best practices and successful use cases, both in the commercial and government sectors.

https://coe.gsa.gov/coe/cloud-adoption.html

GSA Resources

eLibrary - MAS SIN 518210C

Provides a list of all GSA authorized vendors for SIN 518210C https://www.gsaelibrary.gsa.gov/ElibMain/sinDetails.do?scheduleNumber=MAS-8.specialItemNumber=518210C

Market Research as a Service (MRaS)

GSA's free MRAS assists government customers (i.e., federal, state, local, tribal, territory) in identifying industry partners capable of meeting their requirements through the streamlined development and release of Requests For Information (RFI) and GSA Advantage Product Market Research. http://www.gsa.gov/mras

• Special Item Number (SIN) 518210C: Cloud Computing and Cloud Related IT Professional Services

Provides access to cloud computing services and cloud professional services from GSA authorized vendors.

https://www.gsa.gov/cloudsin

Federal Risk and Authorization Management Program (FedRAMP):

FedRAMP

https://www.fedramp.gov/

FedRAMP Marketplace:

The FedRAMP Marketplace is the only authoritative source for vendors that have achieved a FedRAMP designation.

https://marketplace.fedramp.gov/

Standards:

• Federal Information Processing Standard Publication (FIPS PUB) 199: Standards of Security Categorization of Federal Information and Information Systems

Provides a standard for categorizing federal information and Information Systems (IS) according to an agency's level of concern for Confidentiality, Integrity, and Availability (CIA) and the potential impact on agency assets and operations should their information and information systems be compromised through unauthorized access, use, disclosure, disruption, modification, or destruction.

https://csrc.nist.gov/publications/detail/fips/199/final

NIST SP 800-145: The NIST Definition of Cloud Computing

Defines cloud computing per five essential characteristics (i.e., on-demand, broad network access, resources pooling, rapid elasticity, measure service), three service models (e.g., Software as a Service, Platform as a Service, Infrastructure as a Service), and four deployment models (i.e., private cloud, community cloud, public cloud, hybrid cloud).

https://csrc.nist.gov/publications/detail/sp/800-145/final

NIST SP 800-53: Risk Management Framework

The NIST Risk Management Framework (RMF) provides a comprehensive, flexible, repeatable, and measurable 7-step process that any organization can use to manage information security and privacy risk for organizations and systems:

https://csrc.nist.gov/projects/risk-management/sp800-53-controls/downloads

You don't have to build your tech from the ground up. Cloud.gov helps government agencies buy, build, and authorize modern cloud services: https://cloud.gov/

Other guides include the Cloud Strategy Guide which helps agencies with developing strategies for successful cloud adoption, and the Containerization Readiness Guide, which helps agencies make informed and intelligent decisions on adopting container technologies.

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