## SAP National Security Services Secure Cloud Portfolio Overview





# **SAP National Security Services**

SAP National Security Services (SAP NS2<sup>®</sup>) is an independent, U.S. subsidiary of SAP<sup>®</sup>, the world's largest provider of enterprise application software. We were founded to help support and protect the mission critical operations of highly regulated organizations. We create the unique capability to run market-leading technology and SAP software without having to sacrifice security, innovation, or cost. Our team of local, credentialed experts provide the highest levels of security to protect sensitive and classified data across the customer landscape.



Secure, compliant cloud technologies can transform how you operate within your industry. SAP NS2 **delivers the power of SAP's intelligent enterprise** with secure cloud solutions built to maximize data sovereignty and secure workloads.

# Barriers to securely adopting cloud technology for regulated organizations

Regulated organizations encounter challenges in adopting commercial cloud solutions, as they handle mission-critical data and carry out operations that require enhanced security and protection. The keys to overcoming these challenges are:

### A enterprise-wide secure cloud model.

Businesses continue to evolve, and more data is being collected now than ever. More data means more sharing – and an increase in data transmission can introduce great risk if not protected correctly. Data regulations vary country by country, and regulated organizations within the U.S. need their data protected according to regional standards – no matter what global entities they conduct business with. A trusted cloud provider. Commercial cloud solutions utilize a global support model, which means operations are not geographically restricted to an organization's country of residence. For U.S. regulated organizations, cloud solutions must be deployed and supported within the U.S. and adhere to local security regulations, such as International Traffic in Arms Regulation (ITAR) and Federal Risk and Authorization Management Program (FedRAMP®). SAP National Security Services

## Barriers to securely adopting cloud technology for regulated organizations

SAP NS2 cloud portfolio solution overview

Understanding the SAP cloud portfolio deployed through SAP NS2

Maximize the value of your cloud landscape with SAP NS2's secure cloud deployment

Why SAP National Security Services: Secure. Local. Sovereign.



# SAP NS2 cloud portfolio solution overview

## **Enterprise Resource Planning:**

• SAP S/4HANA Cloud, private edition

## Human Capital Management:

SAP SuccessFactors

## Business technology platform:

- SAP Business Technology Platform
- SAP Analytics Cloud

## Supply Chain Management:

- SAP Integrated Business Planning
- SAP Service and Asset Manager

## Spend Management:

- SAP Fieldglass
- SAP Ariba Procurement Solutions

### **Business Network:**

- SAP Business Network for Procurement
- SAP Business Network for Supply Chain Collaboration
- SAP Business Network Asset Collaboration



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#### **Benefits**

# Understanding the SAP cloud portfolio deployed through SAP NS2

At SAP NS2, we know that innovation fails without security. In order to succeed, organizations must be equipped with tools to understand their industry, support their employees, and carry out their operations. But without the right security parameters, regulated industries are bound to on-premise infrastructure.

Our U.S. sovereign cloud deployment model controls how SAP cloud solutions are governed, where they reside, and how their data is secured. Through local deployment models and stringent compliance measures, we empower organizations to benefit from SAP cloud solutions that support enterprise resource planning, analytics, human capital management, and more. Our dedication to data access, data residency, and cloud sovereignty ensures regulated organizations can future proof their operations while remaining protected by their standards.

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## KEY BENEFITS:

- The support of local, credentialed, resources hired according to U.S. standards to ensure data is managed by vetted personnel you can trust
- Cloud solutions protected according to your industry standards to mitigate the risk of international cybersecurity threats and abide by the regulations put in place by the government
- A regional deployment model that protects your cloud solutions to the next level and maintains data in-country - whether at rest or in transit

# Maximize the value of your cloud landscape with SAP NS2's secure cloud deployment

Localized storage of critical data. Deploy and maintain your cloud solutions on regulated, government-attested infrastructure within the U.S. Our hyperscaler partnerships provide multiple cloud infrastructures across the U.S.

## Operations protected to your standards.

Ensure your operations are protected according to the U.S. regional security standards. Our secure cloud environments are built to NIST 800-53 controls and adhere to FedRAMP® and ITAR security regulations.

## We support the following industries:

- Federal Civilian
- Department of Defense
- Aerospace & Defense
- State, Local & Education
- Manufacturing

- Utilities
- Financial Services
- Intelligence Community
- Commercially Regulated

**Dedicated, in-region support.** Gain control of your cloud operations through a security model dedicated to providing credentialed, U.S. persons who understand innovation, business drivers, and industry data regulations.

## Adherence to industry-specific security regulations.

- National Institute of Standards and Technology (NIST) 800-53 Rev 4
- International Traffic in Arms Regulation
  (ITAR)
- Federal Risk and Authorization Management Program (FedRAMP®)
- StateRAMP Authorized
- Defense Federal Acquisition Regulation Supplement (DFARS)
- Protected B
- SOC Type 1 & SOC Type 2
- & more!

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Challenges

Benefits

Solution

# Why SAP National Security Services: Secure. Local. Sovereign.

SAP NS2 understands the value of complying to local data sovereignty regulations, storing data locally, and controlling who can access data based on regional requirements.

The innovation, functionality, and services of the SAP NS2 cloud portfolio meets the same standards as SAP Commercial, but SAP NS2 provides sovereign cloud capabilities through services based entirely in the United States.



We leverage tools such as vulnerability scanning, intrusion detection, and continuous monitoring to ensure your data stays protected under an automated security model.

- Dedicated, local, and credentialed SAP NS2 resources support your cloud landscape through deep industry and regional compliance knowledge.
- Our offering mitigates the risk of external threats by limiting system management, providing incountry deployment, and leveraging an enterprise strategy to control the data and resource access within your region.

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