

# SAP Data Custodian



## WHAT WE OFFER



Protect your data in the cloud with SAP Data Custodian

SAP Data Custodian delivers five primary benefits:



### Transparency / Audit Reporting

Create policies to monitor your data in terms of data access and data placement for your full cloud stack including infrastructure and applications layers. This includes accesses from the Cloud Provider side.



### Contextual Application Control

Create contextual application control policies to help comply with your data protection regulations and business compliance needs. Create access policies based on user context including location, citizenship, department,



### Data Localization

Create data residency control policies to restrict storage of your all data or a specific category of data in a particular country or a set of countries based on your data sovereignty requirements.



### Customer Controlled Encryption Keys

Get full control over your data encryption keys for SAP Applications with SAP Data Custodian Key Management Service. You manage complete lifecycle of your data encryption keys.



### Policy Templates

Make regulatory compliance (GDPR, CCSL CCRF, PCI and more) in the cloud easier with policy templates, data classification, and more

## WHAT OUR CUSTOMERS ARE SAYING

*"Paste in a customer reference quote about the application that will fill this column. Paste in a customer reference quote about the application that will fill this column. Paste in a customer reference quote about the application that..."*

– Customer Name, Title, Company

## LEARN MORE

SAP

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# SAP Data Custodian

SAP Data Custodian combined with the SAP Cloud portfolio can help mitigate cloud data protection concerns and help you move to the cloud with confidence.

- Public cloud data transparency and anomaly detection, alerts, and notifications
- Data placement, movement, and access controls
- Inventory management
- Contextual cloud and cloud application access controls, including for SAP S/4HANA
- Independent key management service (KMS)

*Protect your data in the cloud with SAP Data Custodian*

## WHY SAP DATA CUSTODIAN



### BE FUTURE-READY

Data Protection for SAP Applications  
Contextual Access Control, Masking and Audit Reporting  
Multi-Cloud Data Insight and Protection  
Cloud data insight and protection  
Data governance, compliance and audit reporting  
Rapid identification and notification of data protection breaches



### KEY MANAGEMENT SERVICE (KMS)

Data protection for SAP S/4 HANA and SAP ECC  
Attribute based access control (user geo-location, role, department, citizenship,...)  
FIPS 140-2 Level 2-3 compliant Key vault  
Centralized Key Management  
Encryption and Key Lifecycle Management  
CCEK & Key Generation

### REGULATORY COMPLIANCE

This feature enables the user to create policies governing public cloud data processing either from SAP Data Custodian pre-built templates, or through policy recommendation based on user's data categories and business flows. This includes regulatory compliance with GDPR, CCSL, CCRF, PCL-DSS.



### POLICY BASED ENFORCEMENT

Audit Reporting – full stack  
Data Residency / localization  
Localization of data / infra. services to specific geo locations  
Geolocation Access Control  
Includes Cloud Provider Access Control (Azure, Google)  
Export Control – Restrict Access from Embargo countries  
Incident Management  
Regulatory Compliance  
Data Classification (PII, Finance, Health)  
Encryption (Customer Controlled encryptions keys)

Learn more: <https://www.sap.com/products/data-custodian.html>

