

**PUBLIC**
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# Feature Scope Description - SAP Datasphere

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# 1 FSD

# 2 About This Document

This feature scope description shows you which features are provided with SAP Datasphere.

In addition, it constitutes the product documentation for SAP Datasphere, as defined in the General Terms and Conditions for SAP Software ("GTC").

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# 3 SAP Datasphere

SAP Datasphere enables a business data fabric architecture that uniquely harmonizes mission-critical data across the organization, unleashing business experts to make the most impactful decisions. It combines previously discrete capabilities into a unified service for data integration, cataloging, semantic modeling, data warehousing, and virtualizing workloads across SAP and non-SAP data.

# 4 Features

Get a high-level overview about the features of SAP Datasphere.

SAP Datasphere enables a business data fabric architecture that uniquely harmonizes mission-critical data across the organization, unleashing business experts to make the most impactful decisions. It combines previously discrete capabilities into a unified service for data integration, cataloging, semantic modeling, data warehousing, and virtualizing workloads across SAP and non-SAP data.

The following features are available for SAP Datasphere:

| | |
|---|---|
| **Data Modeling** | Use graphical low-code/no-code tools and powerful built-in SQL and data flow editors for sophisticated modeling, data transformation, and replication needs. Enrich existing datasets with external data, coming from the Data Marketplace, CSV uploads, and other 3rd party sources. |
| **Data Integration** | Connect to SAP and non-SAP cloud and on-premise sources, including data lakes, to federate, replicate, or transform and load data. Re-use and migrate trusted meta and data models residing in SAP Business Warehouse and SAP SQL Data Warehouse implementations. |
| **Space Management** | Centrally create and provision spaces to provide secure modeling environments for different departments or use cases. Allocate disk and in-memory storage to spaces, set their priority, add users, and use monitoring and logging tools to manage spaces. |
| **Administration** | Configure and manage the SAP Datasphere tenant, configure users, prepare and monitor connectivity for data integration, and perform ongoing monitoring and maintenance of the tenant. |
| **Data Protection and Privacy** | Define security on all layers. Manage access on tenant, functional, and space level, and configure secure connectivity to sources. Manage data access by defining row-level security on data and business layer. Enable auditing for read and change operations. |
| **Data Governance** | Publish high-quality trusted data and analytic assets, glossary terms, and key performance indicators to a catalog. Connect the catalog to source systems in your landscape with the aim of bringing together data used by your organization into a single location. This data is curated and governed by catalog administrators. |
| **Consumption** | Seamlessly integrate with SAP Analytics Cloud, Microsoft Excel, and public OData APIs to support consumption by other clients, tools, and apps. |
| **Digital Assistance** | Integrate with a digital assistant, which provides users with guidance that is based on content provided by the SAP Help Portal, to navigate users to the functionality or apps they're looking for, and to help with transactions, like creating objects. |

> **Note**
>
> SAP Datasphere on SAP Sovereign Cloud is subject to the regional availability of SAP Sovereign Cloud. Please see SAP Note 3801498 - SAP Business Data Cloud on SAP Sovereign Cloud - Release Restrictions.

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