



# APOS Data Gateway for SAP Analytics Cloud

Expand data connectivity options for SAP Analytics Cloud and a wide range of data environments

Expanded **Live, Import, and Export** data connectivity for SAP Analytics Cloud

Expand, simplify, and unify your data connectivity for SAP Analytics Cloud and non-SAP data sources. Leverage the important benefits of live data connectivity, and enable SAP Analytics Cloud Planning data import and export, strategic data movement, and data extraction.



**SAP**<sup>®</sup> Analytics Cloud





# APOS Data Gateway

Live Data Gateway

Import Data Gateway

Export Data Gateway

## Live, Import, and Export data connectivity

APOS Data Gateway consists of:



### Live Data Gateway

Live connectivity from SAP Analytics Cloud to non-SAP data



### Import Data Gateway

Import and export connectivity supporting the full cycle of SAP Analytics Cloud Planning



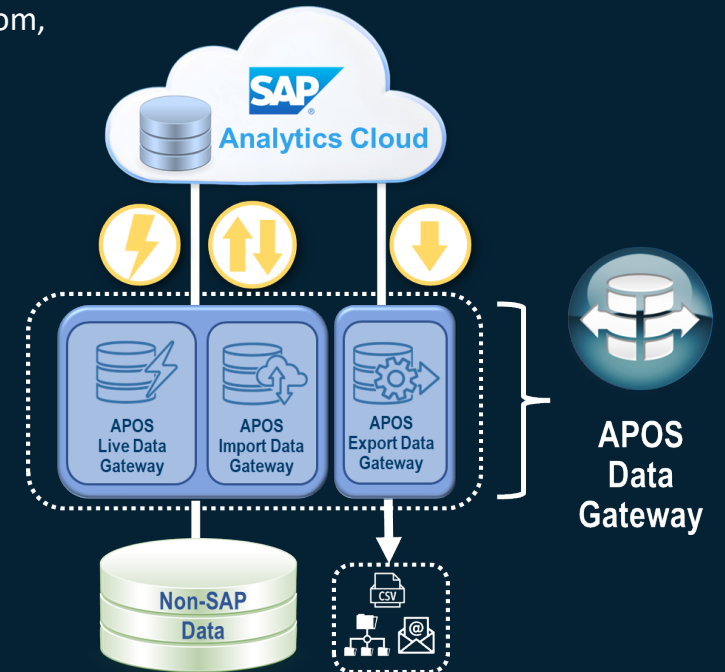
### Export Data Gateway

High-volume, secure, data exports to network file shares, FTP, secure FTP, SharePoint, email

APOS Data Gateway expands, simplifies and unifies your data connectivity for SAP Analytics Cloud and non-SAP data sources. This middleware platform provides virtualized, governed, self-service connectivity to many critical data assets, enabling Live data connectivity, Import, and Export data connection options and expanded data source options for SAP Analytics Cloud and your broader Analytics initiatives.

APOS Data Gateway provides data connectivity from SAP Analytics Cloud to non-SAP data—Cloud data environments (Snowflake, AWS, Azure, Google, etc.), relational databases (SQL Server, Oracle, DB2, Teradata, etc.), and OLAP data sources (Microsoft/Azure Analysis Services, etc.). Enrich SAC planning with data import from non-SAP sources, without the need to use the SAC Cloud Connector. Strategically move data in and out of SAP Analytics Cloud Planning from all supported sources into target relational databases.

- Expand live, import, and export data connectivity
- Use live data from its existing location
- Use live data that is always current
- Keep data behind the corporate firewall
- View data consistently using a unified semantic layer
- Leverage existing security and data modelling
- Work with large data sets with high-performance connectivity
- Connect live, import from, or export to an extensive array of data assets, both SAP and non-SAP



For specialized Live, Import, and Export data connectivity for SAP Analytics Cloud and Snowflake Data Cloud, [click here](#)



# Live Data Gateway

APOS  
Data Gateway

Import  
Data Gateway

Export  
Data Gateway

## Live data connectivity from SAP Analytics Cloud to non-SAP data sources

**Live Data Gateway** expands, simplifies and unifies your data connectivity for SAP Analytics Cloud. This middleware platform provides virtualized data connectivity which enables live data connectivity to a vast range of non-SAP data sources. With Live Data Gateway, **SAP® Analytics Cloud** you can leverage the unique benefits of a live data connection in SAP Analytics Cloud including your valuable non-SAP data.



### Utilize data from existing location

Access relational, OLAP, Cloud, and Hadoop data using a single, simplified and consistent connection point into the available data



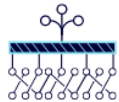
### Data is always current

Live data connectivity to SAC and Datasphere and live data consumption using OData, JDBC, ODBC



### Data never leaves the firewall

In Live data connection mode, no sensitive data ever leaves the network environment, and only report metadata crosses the firewall



### Unified Semantic Layer

Simplified data connection process enables easier report, dashboard and story creation by a broader range of users



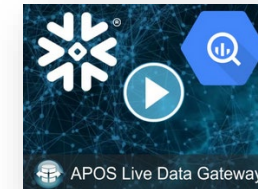
### Leverage existing security

Control and govern what data is exposed through the semantic layer between your enterprise data sources and your SAP solutions



### Leverage existing data modelling

Easily build and share views on your data for agile data modelling



### Performance with Large Data Sets

See how APOS Live Data Gateway performs with large data sets in Google BigQuery (196 million rows) & Snowflake (288 billion rows/10TB data set)



### Overview Video

*Learn more:*

[Extensive data source support](#)

[Data connection architecture](#)

[Live data connectivity & data consumption methods](#)



# Import Data Gateway

APOS  
Data Gateway

Live  
Data Gateway

Export  
Data Gateway

## Import non-SAP data into SAC, & extract SAC data for import into wide range of data sources

**Import Data Gateway** expands, simplifies and unifies your data connectivity for SAP Analytics Cloud. This middleware platform enables you to enrich SAC Planning with data imported from non-SAP sources, without the need to use the SAC Cloud Connector. Strategic bidirectional movement of data in and out of SAC Planning from all supported sources and into target relational databases.



### Extend data source options for SAP Planning

Import from an extensive range of relational, OLAP, Hadoop and Cloud sources and files



### Extract SAP Planning data

Extract data out of SAC for Import into a wide range of relational data sources



### Simplify data connection

Easy-to-configure and use alternative to the SAP Cloud Connector



### Schedule data imports

Ensure timely imports and appropriate data for SAC Planning and other Analytics applications



### Full and delta data uploads

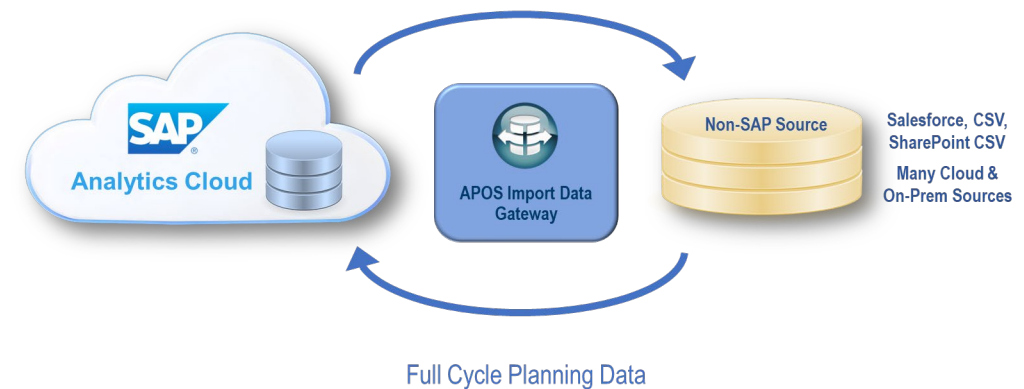
Strong configuration options to control data load settings and import methods



### Unify data management

Centrally manage and execute data imports and extracts across many sources

## Bi-Directional Data Process



Learn more:

[Full Cycle Planning Data](#)

[APOS Import Data Gateway Architecture](#)

[Extensive data source support](#)



# Export Data Gateway

APOS  
Data Gateway

Live  
Data Gateway

Import  
Data Gateway

## Schedule your strategic data export to a variety of destinations

**Export Data Gateway** is designed to meet strategic requirements for data extracts from a data source, which are then saved to a static file (CSV) and distributed to a targeted location or user. These capabilities provide effective automation to meet common requirements where a static data file is needed to fuel a separate data process, a regulatory requirement, or other strategic information need.

This means that APOS Export Data Gateway enables scheduled processes to export SAP Analytics Cloud Planning data to a CSV file and send to a strategic user or file location. It also means that APOS Export Data Gateway can export data from an extensive range of relational, OLAP, Hadoop and Cloud sources to CSV files and send to various destinations for further processing.

APOS Export Data Gateway respects database security: users can only export data that they have rights to access, and a self-service end user interface simplifies the extract process.



### High volume data exports

- CSV format output
- Strong performance



### Schedule recurring exports

- Hourly
- Daily
- Weekly
- Monthly



### Automated delivery to:

- Network File shares
- FTP or secure FTP
- SharePoint
- Email



### On-demand data exports

- Secure
- Self-service

In addition to its virtualized data connectivity solutions, APOS provides a wide range of long-trusted technologies to simplify management and strengthen governance of SAP Analytics Cloud and SAP BusinessObjects deployments.

## Solutions for SAP Analytics Cloud



### APOS Publisher for Cloud

Automatic, dynamic, security-driven broadcasting and bursting SAP Analytics Cloud content to end users



### APOS Data Gateway for SAP Analytics Cloud

Expanded Live, Import, and Export data connectivity for SAP Analytics Cloud



### APOS Data Gateway for Snowflake

Specialized Live, Import, and Export data connectivity for SAP Analytics Cloud and Snowflake Data Cloud

## Solutions for SAP BusinessObjects



### APOS Insight

- BI System Auditing
- BI System Monitoring
- BI Query Surveillance
- BI Report Testing



### APOS Administrator

- Object Management
- Schedule Management
- Instance Management
- Web Intelligence Migration



### APOS Storage Center

- System Backup
- Content Archiving
- Content Versioning
- Automated System Clean Up



### APOS Web Intelligence Migrator

- Bulk Convert from UNV to UNX
- High-Volume Web Intelligence Repointing
- Success Validation
- Controlled Workflow



### APOS Publisher

- Systematic Content Delivery
- Advanced Document Bursting
- Enhanced Content Distribution
- Security and Encryption

Contact us to learn more:

Get a free trial

Schedule a demo

[www.apos.com](http://www.apos.com)

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