

WEBINAR

**Scheduling und Broadcasting für
SAP Analytics Cloud und
Analysis for Office
- BIG New Release!!**



Today's Session

Key Topics

- Information Recipients & Push Requirements
- SAC Report Broadcasting
- Analysis for Office Scheduling & Broadcasting
- Publisher for Cloud Architecture
- Solution Use Cases

- Q&A – see webinar console



HOUSEKEEPING



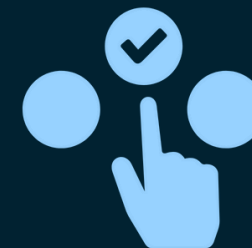
You will have access to the **slides** via email



You will get the **recording** within 24 hours



Download the **handouts** in the panel



Tell us how we did in the **survey**

Today's Presenters:



Michael Mueller
Customer Development
APOS



ALAN GOLDING
Solution Consulting Manager
APOS



Who is APOS?

- Formed in 1992
- Focus on BI & Analytics solutions
- Software solutions to enable BI platform management, BI report publishing, and analytics data connectivity
- Simplifying, automating, extending SAP Analytics Cloud, SAP BusinessObjects, and SAP data analytics
- Strategic SDK development and consulting
- Hundreds of customers globally





EXTEND
SAP ANALYTICS

APOS Solutions for SAP BusinessObjects



APOS Insight

BI System Auditing

- System Inventory
- Security Analysis
- System Usage Analysis
- Report Impact Analysis

BI Report Testing

- Automated Report Testing
- Regression Testing
- Validation of Report Data
- Report Performance Testing

BI System Monitoring

- Advanced System Monitoring
- Operating Environment Monitoring
- Database Monitoring
- Process Monitoring

BI Query Surveillance

- Real-time BI Query Monitoring
- Query Performance Alerting & Auditing
- Query Intervention; Remote Cancelling
- Sensitive Data Audit



APOS Administrator

Object Management

- Bulk Security Management
- Bulk Settings Management
- System Objects Promotion
- Connections Maintenance

Schedule Management

- High-volume schedule management
- Multiple schedule properties editing
- Grid scheduling interface
- Repeatable scheduling templates

Instance Management

- Manage entire instance inventory
- Granular instance search
- Stop, pause, release, reschedule
- Rapid recovery to failed schedules

APOS Storage Center



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

APOS Publisher



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

APOS Web Intelligence Migrator



- Bulk conversion of Universes from UNV to UNX
- High-Volume Repoint Web Intelligence reports
- Success validation
- Controlled, project-based workflow

APOS Solutions for SAP Analytics Cloud



APOS Publisher for Cloud

- Automated broadcasting and distribution of personalized SAC reports to target user groups
- Distribute reports to the right people, right time, right location, right format
- Analysis for Office broadcasting and scheduling



APOS Data Gateway

- Live connectivity from SAC to wide range of data sources
- Import data from wide range of sources into SAC
- Extract and Export data from SAC

SAC Report Access

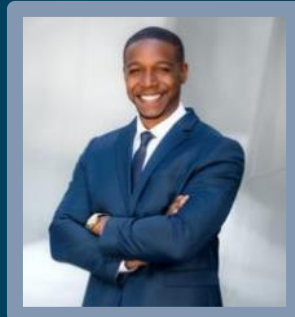
- Pull
- Push



Information Recipients



Finance
Teams



Executives



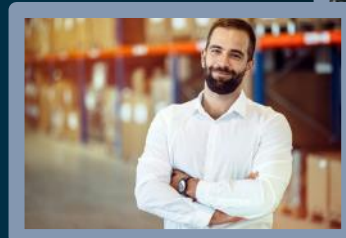
Suppliers



Sales
Teams



Customers



Store
Managers

Information Recipients – Why PUSH?

- Connectivity Restrictions
- User Behavior / Simplicity
- Long-established Usage Pattern
- External or Non-SAC Recipient
- Infrequent Information Requirements
- Timely, Pre-processed Information
- Information Accountability

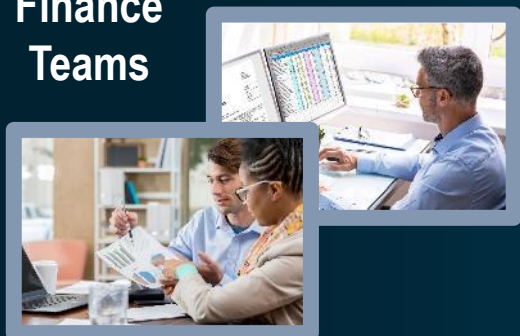
Executives



Customers



Finance
Teams



Sales
Teams



Suppliers



Store
Managers



Business
Objects



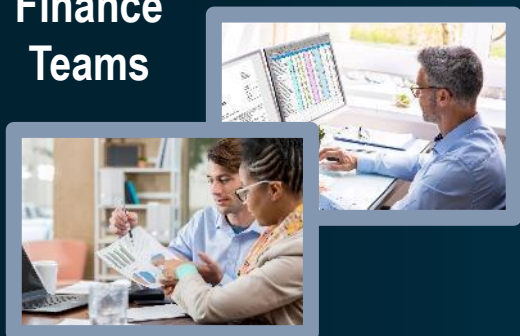
Executives



Customers



Finance
Teams



Sales
Teams



Suppliers



Store
Managers



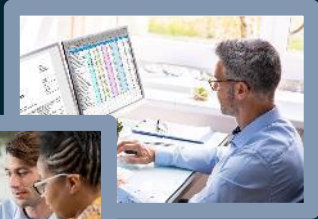
Executives



Customers



Finance Teams



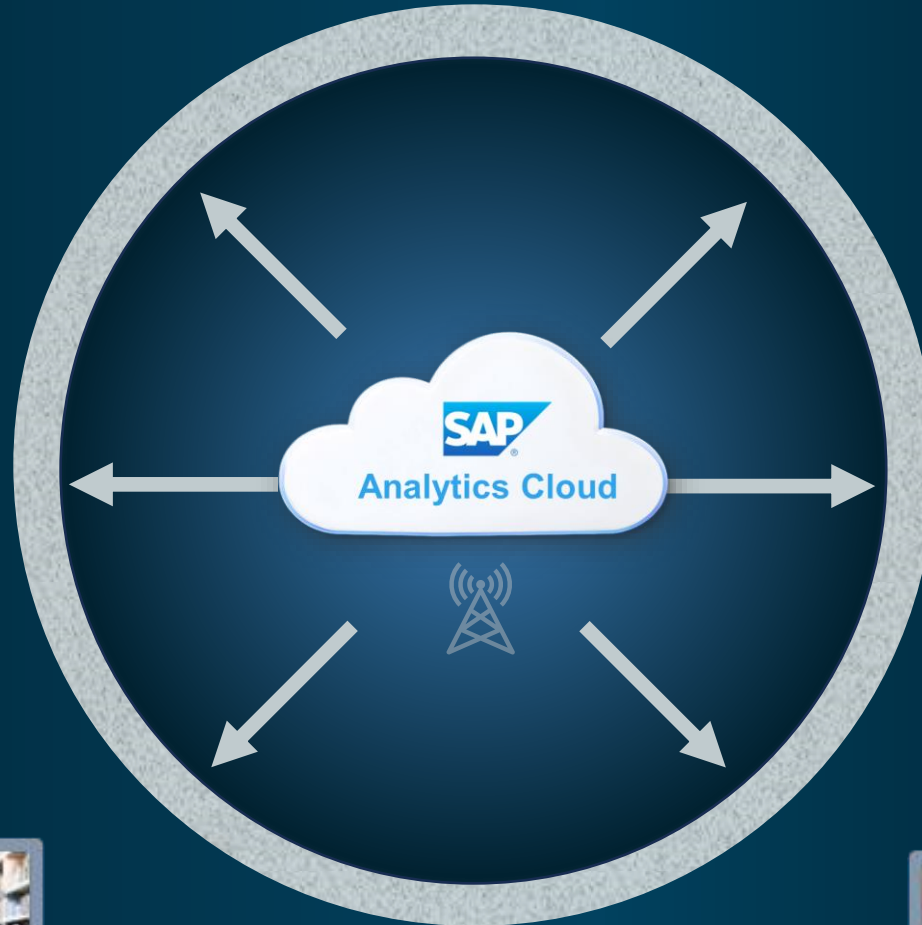
Sales Teams



Suppliers





Store Managers



APOS Publisher for Cloud

SAP Analytics Portfolio comparison by use case

Business Intelligence										Planning	Augmented Analytics		
High Volume Publications	Operational Reporting	Ad Hoc Reporting	MS Office Integration	Analytic Applications	Mobile	Dashboards	Data Exploration	Data Discovery	Content Catalog	Enterprise Planning	Conversational Analytics	Automated Analytics	Predictive Analytics
(*)													
 SAP Analytics Cloud													
 SAP BusinessObjects BI Suite													

(*) For high volume publication workflows in SAP Analytics Cloud, we recommend 3rd party solutions, e.g. <https://www.apos.com/content/apos-publisher-sap-analytics-cloud>

APOS Publisher for Cloud

Now Supports Analysis for Office!

APOS Publisher for Cloud is a software solution that automates the generation of tailored versions of report content from SAP Analytics Cloud (SAC), and then distributes that analytics content out to targeted users and locations.

The solution functions to broadcast personalized analytics to the right people, at the right time, and in the right format.

“Broadcasting”



“Bursting”

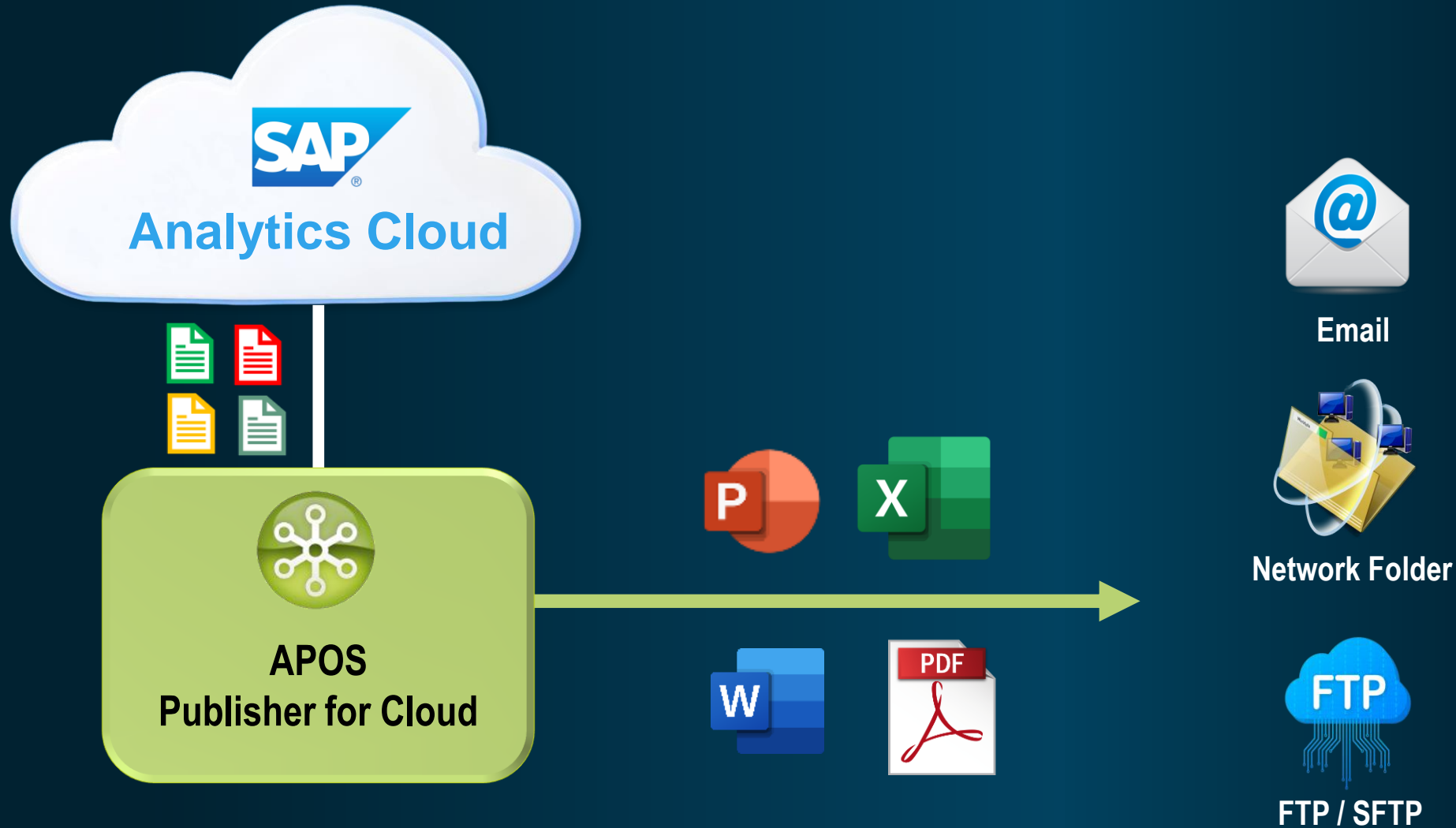


High-Volume Publications of: SAC Stories, SAC Applications, Analysis for Office Reports

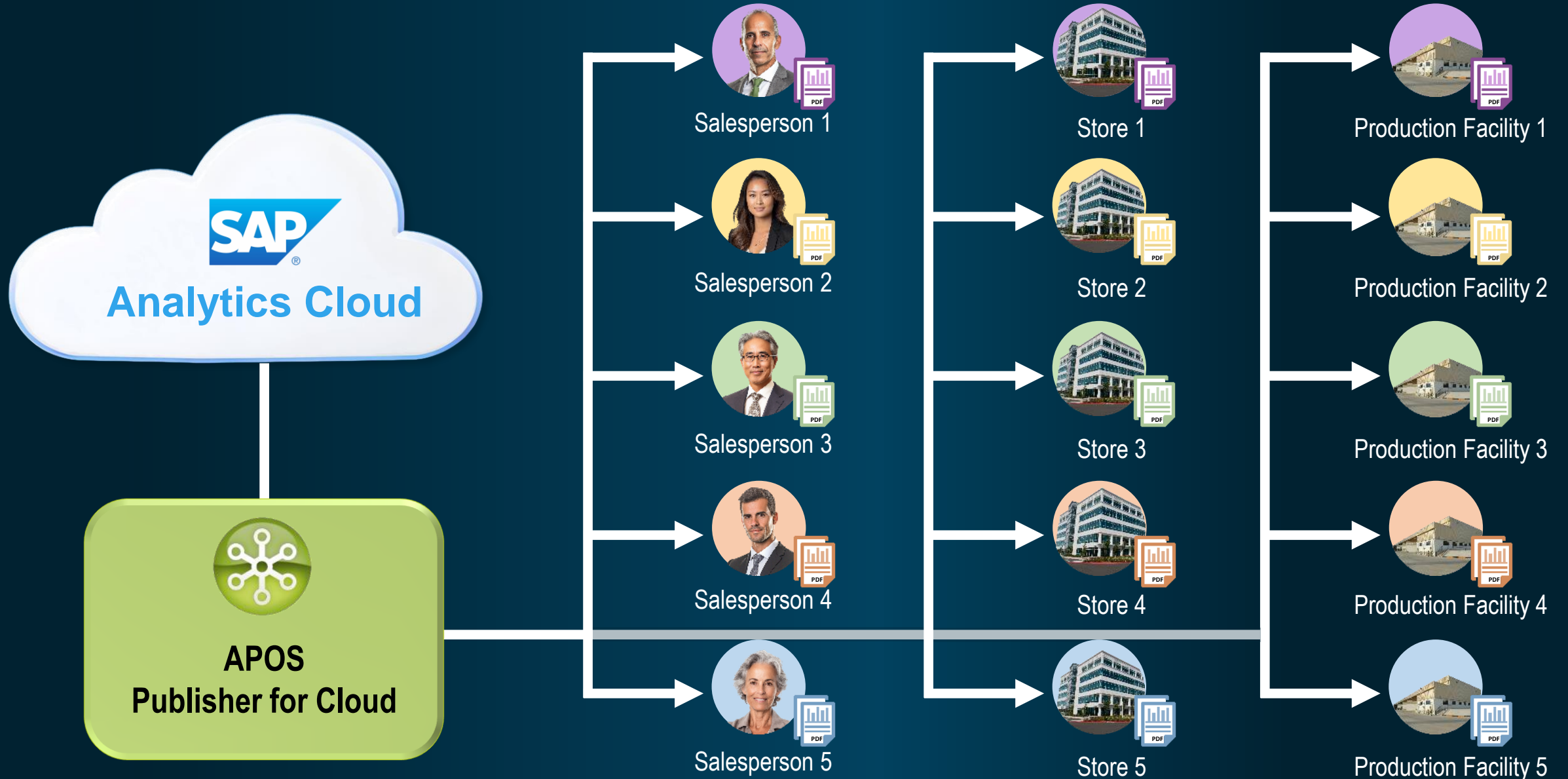
- Automated, data-driven broadcasting of personalized SAC and Analysis for Office reports to a wide range of information consumers
- Broad content format support: PDF, XLS, CSV, PPT, DOC, and more
- Multiple destination support: email, network file location, FTP/SFTP
- Scheduled pre-processing of Analysis for Office reports



APOS Publisher for Cloud



Personalized Information



Customer Profile

Large and diversified **marketer, wholesaler and distributor of healthcare, medical and pharmaceutical products**

- \$12 billion+ annual revenue
- 5,000+ employees
- 100+ locations

Landscape & Core Challenge

In the process of a business transformation project with migration to **SAP S/4HANA**, implementing **SAP Datasphere** and **SAP Analytics Cloud** as their analytics and reporting solution.

In order to meet operational and regulatory commitments, this customer **must deliver 36 sales and operations reports to external stakeholders** on a regular and recurring schedule.



Solution Requirements:

On a scheduled and recurring basis:

- Automatically generate reports that are filtered for each stakeholder recipient to include only data relevant to each recipient
- Distribute those reports via email to:
 - External stakeholder recipients not part of the SAC user base
 - Strategic internal users
- Provide reports in multiple formats: PDF, Excel, PPT

Solution Barriers:

SAP Analytics Cloud Publications restrictions:

- reports based on SAP Datasphere live data are not supported
- Excel format output is not supported
- Limits on volume of Publications below required level

Problem & Pain: Not satisfying this critical requirement would mean significant change to their digital transformation process plan. Changes would include an analytics technology shift with associated delays, all while initial go-live was scheduled to happen within 90 days.

Customer Problem

Expanded Solution Considerations

- High-performance, timely broadcasting
- Split and send data to internal and external recipients
- Broadcast Excel data (50,000 records) via email with dataset filtering
- Broadcast PowerPoint and PDF files with embedded, filtered datasets
- Security integration – MFA, OKTA
- Secure broadcast via SFTP
- Use Excel and PowerPoint templates for professional look and feel
- Monitoring & tracking – success/failure notifications
- Performance: Threading and scalability

Outcomes & Customer Success

APOS Publisher for Cloud was successfully deployed:

- Initial critical use cases have been met
- Regulatory commitments being satisfied
- **SAP Datasphere** and **SAP Analytics Cloud** Go-Live achieved
- Future use cases will expand the value of **SAC** and **Publisher for Cloud**

Scheduling & Broadcasting Analysis for Office Reports



Alternative for SAP BusinessObjects Scheduling & Broadcasting

- Remove barriers to SAP Analytics Cloud adoption
- Leverage SAC based reports/repository
- Shift Analysis for Office scheduling away from BusinessObjects
- Remove reliance on SAP BusinessObjects deployment

Modernize BEx Broadcaster Use Cases

- Adopt Analysis for Office or SAC reports to fulfill current BEx reports
- Remove reliance on legacy BW/BEx technologies
- Remove S/4HANA and Datasphere deployment obstacles
- Adopt SAC by leveraging Analysis for Office or SAC reports to fulfill current BEx Broadcaster jobs

Centralize and Govern Analysis for Office Scheduling

- Monitor, manage and control Analysis for Office scheduling activities
- Understand Analysis for Office scheduling patterns
- Manage and optimize efficiency of Analysis for Office schedule patterns and related query activity
- Reduce or eliminate unnecessary scheduling and query activity

Push Analytics to Casual S/4HANA Users

- Remove information barriers related to casual S/4HANA users who have only infrequent needs for reports
- Improve overall adoption of SAC by serving information needs of those casual S/4HANA consumers
- Support broader user community information needs within S/4HANA modernization projects

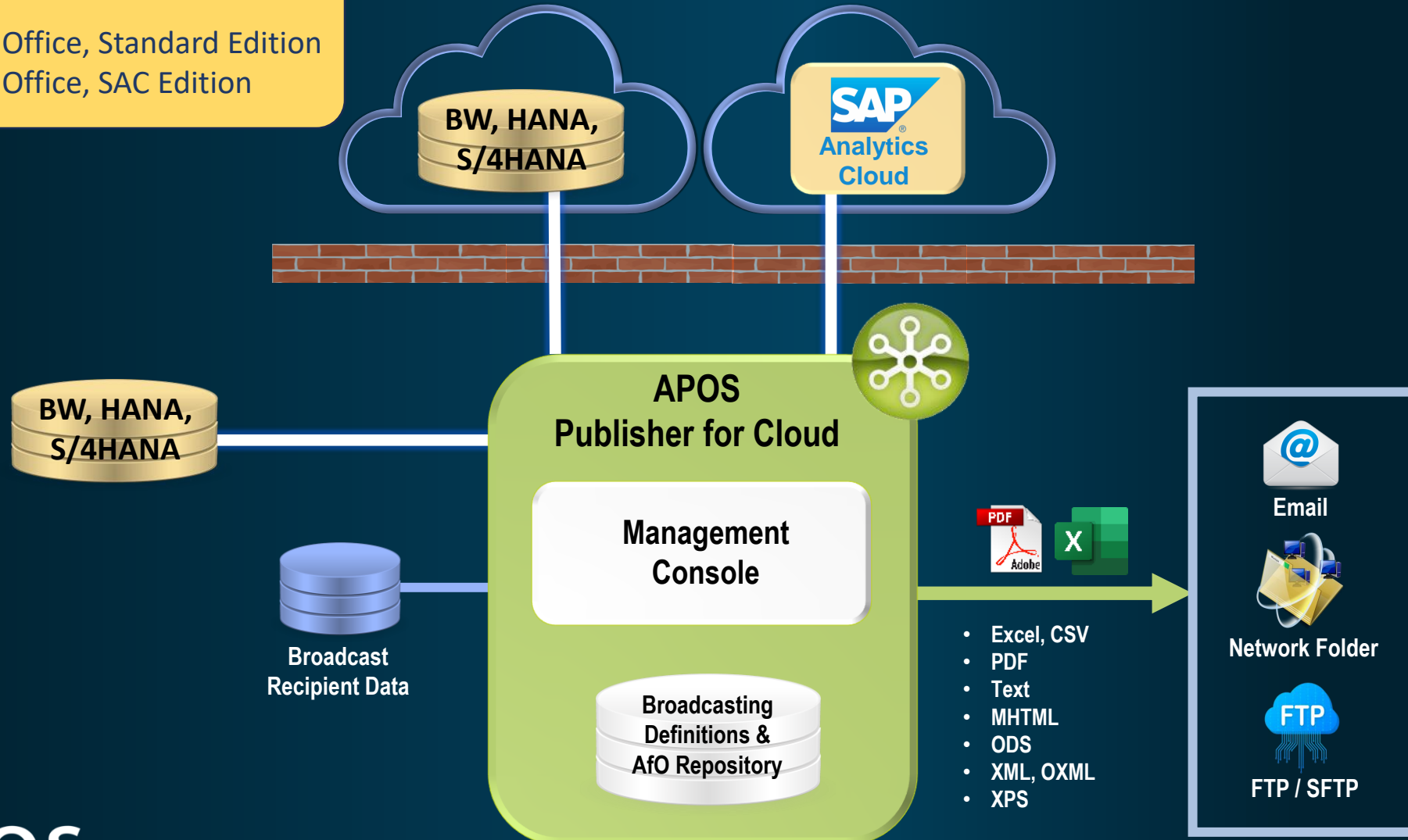


ALAN GOLDING
Solution Consulting Manager
APOS

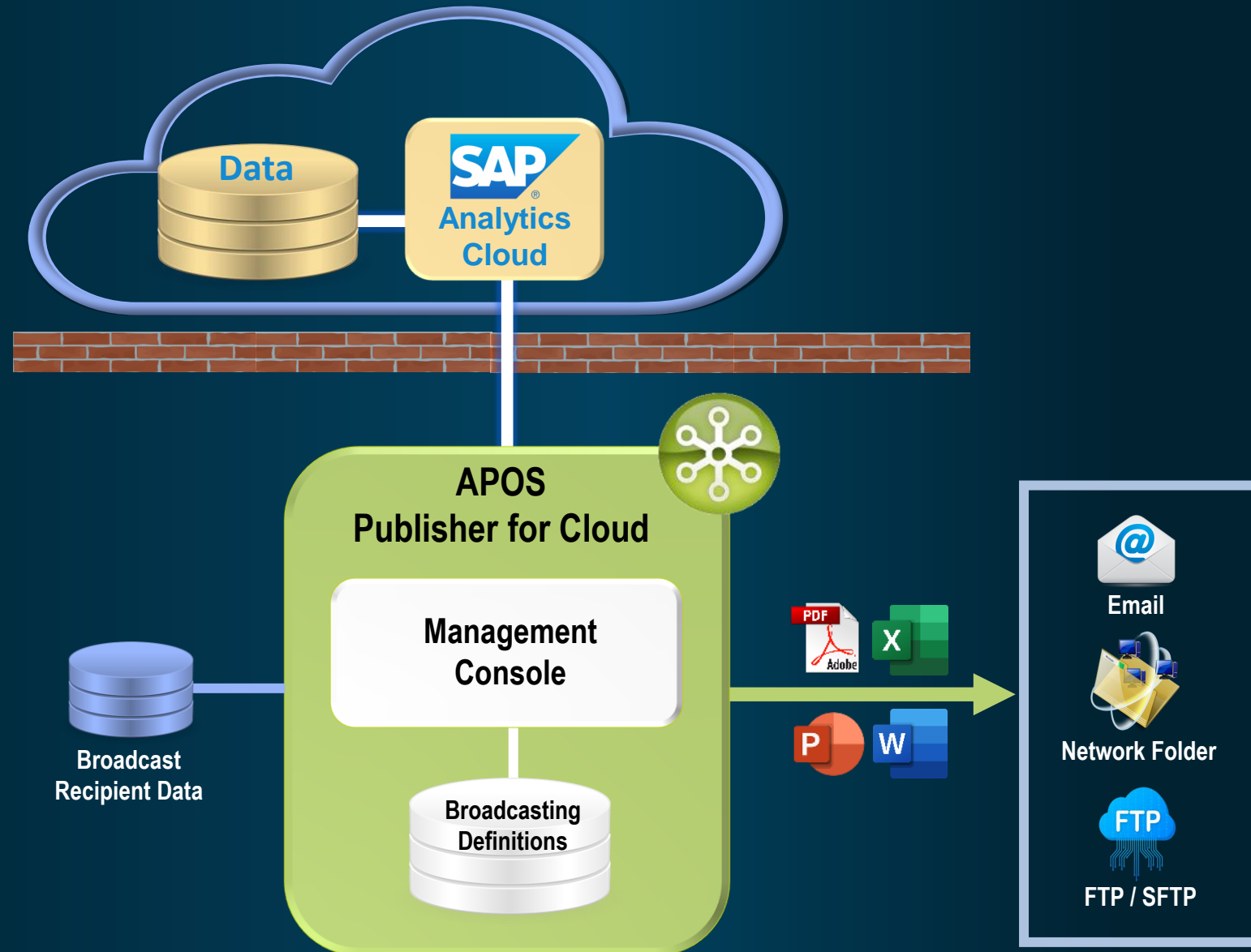
APOS Publisher for Cloud – Analysis for Office Reports

Supports:

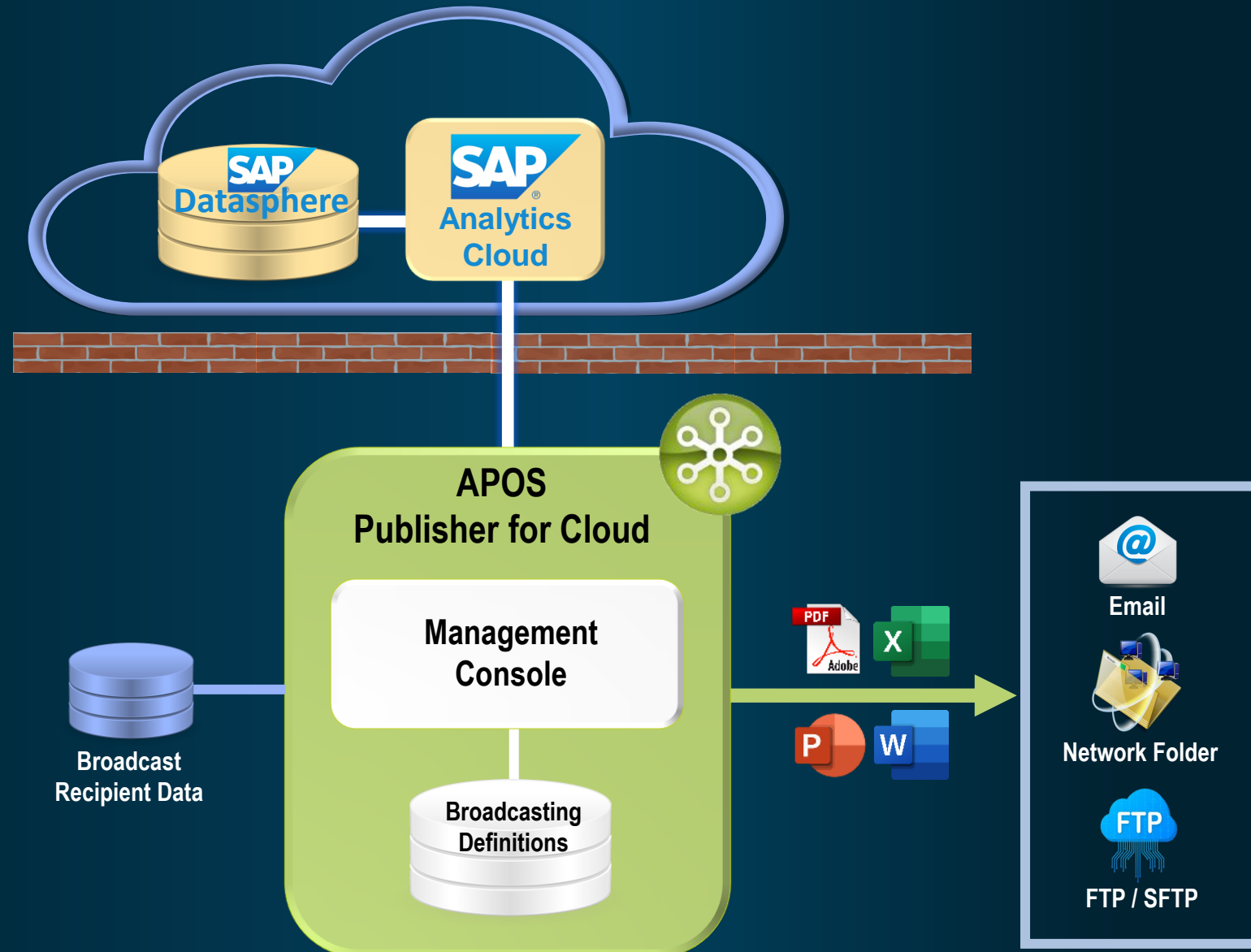
- ✓ Analysis for Office, Standard Edition
- ✓ Analysis for Office, SAC Edition



APOS Publisher for Cloud – SAC Stories



APOS Publisher for Cloud – SAC Stories



AFO Broadcasting Functionality

- **Dynamic Rules**
 - **Defining AO Prompts**
 - **PreCalculation on Scheduling**
 - **Web Interface Scheduling**
 - **Conditional Broadcasting**



APOS Publisher for Cloud

Use Case 1 Pre-Processed Reports for Finance Team



APOS Publisher for Cloud

Use Case 2 Account Statement for Sales Team



SAC Broadcasting Functionality

- **Formats & Destinations**
 - **Export Options**
 - **Consolidation of Multiple SAC Reports**
 - **Widget Level Broadcasting**



APOS Publisher for Cloud

Use Case 3 Retail Store Managers



APOS Publisher for Cloud

Use Case 4 Customer Shipping Report



APOS Publisher for Cloud Summary

- Enable move to SAP Analytics Cloud
- Alternative to BusinessObjects scheduling use cases
- Modernize BEx Broadcaster use cases
- Centralize and govern Analysis for Office scheduling
- Push analytics to casual S/4HANA users
- Serve information needs of external stakeholders



Upcoming Event



*Erweitern Sie den Datenzugriff für
SAP Analytics Cloud*

**Live-, Import- und Exportverbindungen zu
NON-SAP-Datenquellen**

Oct. 23 – 14Uhr CEST

Watch for your email for your invitation!

Register at www.apos.com

STAY CONNECTED



LINKEDIN

APOS Systems Inc.

Interested in learning more about
SAP Analytics Cloud and sharing your experience?

JOIN THE SAP ANALYTICS CLOUD GROUP TODAY!



Search for “SAP Analytics Cloud (SAC)”
on LinkedIn and request to join



QUESTIONS?

Please enter your questions in the Q&A panel.



Thank you!

Get in touch

WEBSITE

www.apos.com

EMAIL ADDRESS

info@apos.com

PHONE NUMBER

(+1) 519 894 2767

