

Today's Presenters:



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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





HOUSEKEEPING



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You will get the recording within 24 hours



Download the handouts in the panel



Tell us how we did in the survey



Today's Session Key Topics

- Financial Reporting Relevance
- Common Criteria for Report Generation and Distribution
- Challenges of Report Generation and Distribution
- Customer Use Cases
- APOS Publisher for Cloud Features, Capabilities, Scenarios
- **Q&A** see webinar console



Information Recipients







Executives











APOS Publisher for Cloud

APOS Publisher for Cloud is a software solution that automates the generation of personalized versions of reports, then distributes the reports 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"

Supported Platforms:

- SAP Analytics Cloud
- SAP Analysis for Office
- Power BI
- Tableau
- Google Looker



Information Recipients – Financial Reporting







Executives





Information Recipients – Financial Reporting



Subsidiary Finance Teams Group Finance Teams



Subsidiary Executives Group Executives



Subsidiary Managers





Investors



Regulators



Board of Directors



Distributed Information Needs

Teams or networks of information consumers who need to receive the same report information



- Distributed Information Needs
- Personalized Reporting

Reports must be tailored to the scope of each recipient with filtering of data by cost center, region, subsidiary, etc.



- Distributed Information Needs
- Personalized Reporting
- Consistent & Predictable Cycles

Report content and schedule of information needs are consistent and predictable - weekly, monthly, quarterly reporting



- Distributed Information Needs
- Personalized Reporting
- Consistent & Predictable Cycles
- Security & Access Control

Role-based access, sensitive data protection



- Distributed Information Needs
- Personalized Reporting
- Consistent & Predictable Cycles
- Security & Access Control
- Strategic Recipients

Recipient groups, typically a smaller team of strategic recipients (Executives, Board members)



- Distributed Information Needs
- Personalized Reporting
- Consistent & Predictable Cycles
- Security & Access Control
- Strategic or High-Volume Recipients

Recipient groups, typically a smaller team of strategic recipients

OR

A network of many recipients



Financial Reporting Areas That Fit These Criteria

- Managerial Reporting: Department performance dashboards, KPIs, planning reports
- Statutory Reporting: Financial statements, pre-disclosure documents
- Group Reporting: Entity-level views, reconciliation process support
- Cost & Profitability Analysis: Profitability views by product, region, business unit
- Risk & Compliance: Event-triggered reports (e.g. threshold breaches)
- Audit Support: Access to reconciliations, supporting schedules, and audit trails
- Budget & Forecast: Cost center level reports for plan, actuals, projection planning



Obstacles that Finance Teams face when creating targeted reports consistently and accurately:





Time-consuming processes to compile data, apply filters, and format reports for different stakeholders

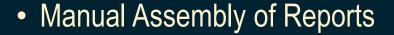
Obstacles that Finance Teams face when creating targeted reports consistently and accurately:

- Manual Assembly of Reports
- Human Error in Report Preparation



Risk of incorrect data, misapplied filters, or formatting inconsistencies — especially critical in statutory reporting

Obstacles that Finance Teams face when creating targeted reports consistently and accurately:

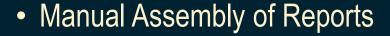


- Human Error in Report Preparation
- Lack of Personalization

Difficulty tailoring reports to individual recipients (e.g., cost center managers, regional directors) without duplicating effort



Obstacles that Finance Teams face when creating targeted reports consistently and accurately:



- Human Error in Report Preparation
- Lack of Personalization
- Inconsistent Report Formats

Challenges in delivering reports in the preferred format (PDF, Excel, etc.) for different users or use cases



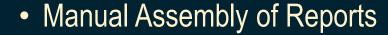
Obstacles that Finance Teams face when creating targeted reports consistently and accurately:



- Manual Assembly of Reports
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- Inconsistent Report Formats
- Consolidation of Content

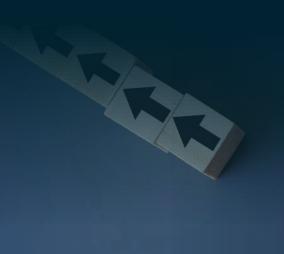
The creation of Briefing Books, Financial Statement packages, etc. can be impractical or not viable

Obstacles that Finance Teams face when creating targeted reports consistently and accurately:



- Human Error in Report Preparation
- Lack of Personalization
- Inconsistent Report Formats
- Consolidation of Content
- Limited Scalability

Generating reports for hundreds or thousands of recipients becomes unmanageable without automation





Obstacles that Finance Teams face when creating targeted reports consistently and accurately:



- Manual Assembly of Reports
- Human Error in Report Preparation
- Lack of Personalization
- Inconsistent Report Formats
- Consolidation of Content
- Limited Scalability

Obstacles that Finance Teams face for delivering targeted reports to the right people at the right time:

Manual Emailing or Uploading

Reliance on manual processes to send reports, increasing workload and risk of delays or delivery errors

Obstacles that Finance Teams face for delivering targeted reports to the right people at the right time:

- Manual Emailing or Uploading
- Security & Access Control Risks

Difficulty ensuring that sensitive financial data is only seen by authorized recipients.

Obstacles that Finance Teams face for delivering targeted reports to the right people at the right time:

- Manual Emailing or Uploading
- Security & Access Control Risks
- Lack of Scheduling & Automation

Inability to align report delivery with business cycles (e.g., monthly close, quarterly forecasts) without manual intervention

Obstacles that Finance Teams face for delivering targeted reports to the right people at the right time:

- Manual Emailing or Uploading
- Security & Access Control Risks
- Lack of Scheduling & Automation
- No Audit Trail or Delivery Confirmation

Limited visibility into who received what, when, and whether the delivery was successful



Obstacles that Finance Teams face for delivering targeted reports to the right people at the right time:

- Manual Emailing or Uploading
- Security & Access Control Risks
- Lack of Scheduling & Automation
- No Audit Trail or Delivery Confirmation
- Difficulty Managing High-Volume Distribution

Sending personalized reports to large networks (e.g., store managers, regional teams) without errors or performance issues



Report <u>Distribution</u> Challenges

Obstacles that Finance Teams face for delivering targeted reports to the right people at the right time:

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ALAN GOLDING
Solution Consulting Manager
APOS



Publisher for Cloud: the automated, dynamic, rules-based report publishing platform



Reduces Manual Effort

Automates the repetitive task of assembling and distributing reports, freeing up finance teams to focus on analysis and strategic decision-making

Publisher for Cloud: the automated, dynamic, rules-based report publishing platform



- Reduces Manual Effort
- Minimizes Human Error

Removes the risk of manual mistakes in report preparation, filtering, and delivery — especially critical in statutory and audit-ready reporting

Publisher for Cloud: the automated, dynamic, rules-based report publishing platform



- Reduces Manual Effort
- Minimizes Human Error
- Ensures Precision in Personalization

Delivers tailored reports to each recipient based on their role, region, or responsibility, using dynamic filters and secure access controls.

Publisher for Cloud: the automated, dynamic, rules-based report publishing platform



- Reduces Manual Effort
- Minimizes Human Error
- Ensures Precision in Personalization
- Improves Timeliness and Consistency

Supports scheduled, cyclical report delivery aligned with business cadences (e.g., monthly close, quarterly forecasts)

Publisher for Cloud: the automated, dynamic, rules-based report publishing platform



- Reduces Manual Effort
- Minimizes Human Error
- Ensures Precision in Personalization
- Improves Timeliness and Consistency
- Enhances Security and Compliance

Enforces strict data access rules, ensuring sensitive financial data is only seen by authorized users — critical for regulatory and audit scenarios

Publisher for Cloud: the automated, dynamic, rules-based report publishing platform



- Reduces Manual Effort
- Minimizes Human Error
- Ensures Precision in Personalization
- Improves Timeliness and Consistency
- Enhances Security and Compliance
- Scales Effectively

Whether distributing to thousands of managers or a small group of strategic executives, Publisher for Cloud handles volume without compromising quality or control

APOS Publisher for Cloud – Key Functionality

- Dynamic Rules
- Filters/Variables
- Security Integration
- Formats & Destinations
- Consolidation of Multiple Reports
- Export Options
- Widget Level Broadcasting
- Integrated Scheduling
- Conditional Broadcasting
- Monitoring & Alerts



Customer Success (bechtle



CUSTOMER SUCCESS STORY



USING APOS PUBLISHER FOR CLOUD TO PROVIDE SECURE BROADCASTING OF FINANCIAL REPORTS

"With APOS we now can "push" daily and monthly reports to the managing directors and board members directly from SAP Analytics Cloud. The automation options, both from a security perspective and the process improvements, save a lot of time."

Gottfried Pfeil - Group Controlling Manager, Bechtle AG





APOS PUBLISHER FOR CLOUD

Bechtle is one of Europe's leading IT service providers. It creates future-ready IT architectures encompassing on-prem and multi-cloud infrastructures, modern workplace solutions, resilient security, artificial intelligence and a full range of managed services. Bechtle's customers also benefit from smart financing solutions and a circular IT offering, helping them achieve their ESG goals. Operating from 120 locations across 14 European countries, Bechtle combines personal, local service with a digital offering as part of its global multichannel strategy. With over 15,500 employees, Bechtle is always close to its B2C and B2B customers, from SMEs to large international organisations. Bechtle is listed on the MDAX and TecDAX indexes. In 2024, the company generated a revenue of €6.51 bn.

Bechtle initially deployed SAP Analytics Cloud in 2019 on a limited basis, initially focusing on Profit & Loss (P&L) analysis. The data source for P&L analysis is SAP BW/4HANA. SAP Analytics Cloud has grown and been more widely used in Bechtle since the initial deployment.



LANDSCAPE & CORE CHALLENGE:

As an IT company, Bechtle places a high value on analytics and secure, timely communication of detailed analytical data to appropriate stakeholders. Among other analytic activities, Bechtle uses SAP Analytics Cloud for financial reporting to the Executive Board and Supervisory Board from the Controllers in its many business groups.

They were looking for ways to extend broadcasting capabilities t



LANDSCAPE & CORE CHALLENGE:

As an IT company, Bechtle places a high value on analytics and secure, timely communication of detailed analytical data to appropriate stakeholders. Among other analytic activities, Bechtle uses SAP Analytics Cloud for financial reporting to the Executive Board and Supervisory Board from the Controllers in its many business groups.

They were looking for ways to extend broadcasting capabilities to:

- Secure reporting of financial controls, such as profit & loss statements
- · Expanded communications to larger groups via daily emails

Problem: Their report distribution volume and frequency needs could not be met with the functionality provided by SAP Analytics Cloud Publications. Without flexible and secure broadcasting capabilities, they would not be able to expand SAC use cases and decommission their legacy BI system.

REQUIREMENTS:

- "Push" distribution via email of reports based on SAP Analytics Cloud stories
- · Embedded reports in emails
- · Secure delivery of highly sensitive data
- Trigger automation and distribution logics with SQL database



BARRIERS:

SAP Analytics Cloud Publications limitations:

- Lack of support for Excel spreadsheets limits ability of stakeholders to work with data
- Number of non-SAC recipients exceeds limits imposed by SAC Publications
- $\bullet \ \ \mathsf{SAC} \ \mathsf{limitations} \ \mathsf{on} \ \mathsf{available} \ \mathsf{time} \ \mathsf{slots} \ \mathsf{for} \ \mathsf{report} \ \mathsf{broadcasting} \ \mathsf{were} \ \mathsf{problematic}$
- Formatting of spreadsheets is not retained in the broadcast report



OUTCOMES & CUSTOMER SUCCESS:

- · Critical use cases have been met
- · Critical security requirements have been met
- Rapid deployment of a reliable, scalable enterprise broadcasting solution and strategy
- Future use cases will expand ROI of SAC and APOS Publisher for Cloud

With successful broadcasting through APOS Publisher for Cloud, there is the potential for SAC to replace other SAP BusinessObjects use cases, delivering timely and accurate generation and distribution of key financial statements such as Balance Sheet and Cash Flow Statement reporting.



Bechtle Success Story



Bechtle AG

A leading European IT service provider, operating from 120 locations in 14 European countries creating future-ready IT architectures encompassing on-prem and multi-cloud infrastructures, modern workplace solutions, resilient security, artificial intelligence and a full range of managed services.

Core Challenge

- Using SAC for financial reporting to Executive Board & Supervisory Board from Controllers in its many business groups.
- Needed to extend financial report broadcasting: secure financial controls (P&L statements); expanded communications to larger groups
- Report distribution volume and frequency needs could not be met with the functionality provided by SAP Analytics Cloud Publications
- Without flexible and secure broadcasting capabilities, they would not be able to expand SAC use cases and decommission their legacy BI system





Solution Requirements

- "Push" distribution via email of reports based on SAP Analytics Cloud stories
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Customer Feedback

"With APOS we now can "push" daily and monthly reports to the managing directors and board members directly from SAP Analytics Cloud. The automation options, both from a security perspective and the process improvements, save a lot of time."

Gottfried Pfeil, Group Controlling Manager, Bechtle AG



Customer Profile

Global agricultural supply management company connecting producers and consumers, supplying sustainable and quality-controlled agricultural products

Landscape

SAP BW 7.5
 BEx Analyzer
 BEx Broadcaster
 Analysis for Office

Core Challenge

- Business unit Cost Center managers and other stakeholders relied on consistent delivery of financial transaction reports, business planning and forecasting reports (BEx)
- Company lost BEx Analyzer/BEx Broadcaster due to move to BW/4HANA
- Analysis for Office could replace BEx Analyzer, but SAP Analytics Cloud could not replace BEx Broadcaster capabilities



Solution Requirements

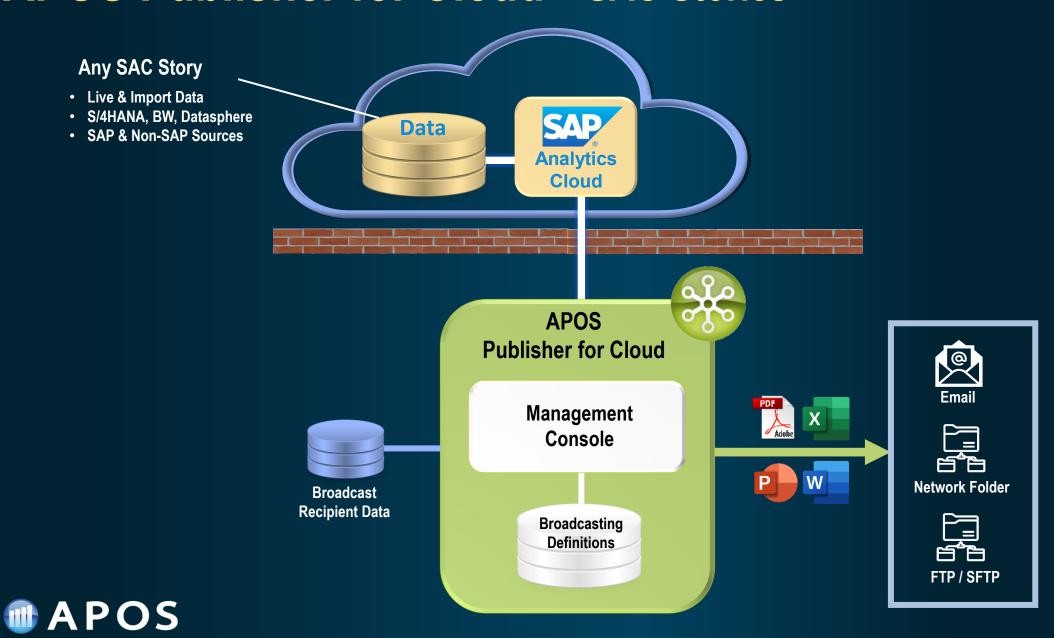
- Distribute AfO reports to Cost Center Managers
 - to email and network file locations; in Excel format
 - based on dynamic variables; based on S/4HANA filters
- Broadcasting processes managed by business users rather than IT
- Provide end-to-end management of broadcasting processes including error processing and status reporting

Outcomes & Customer Success

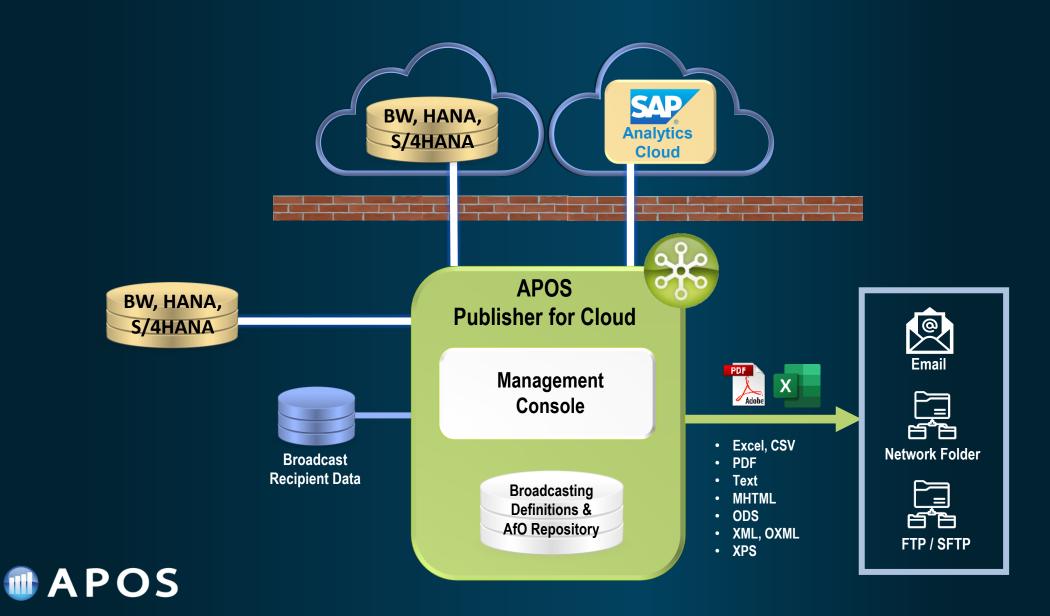
- Timely snapshot of KPIs for Cost Center managers who do not have access to SAP
- Exception type reports allowing managers to take corrective action
- Web UI allows business users to schedule and trigger report broadcasts



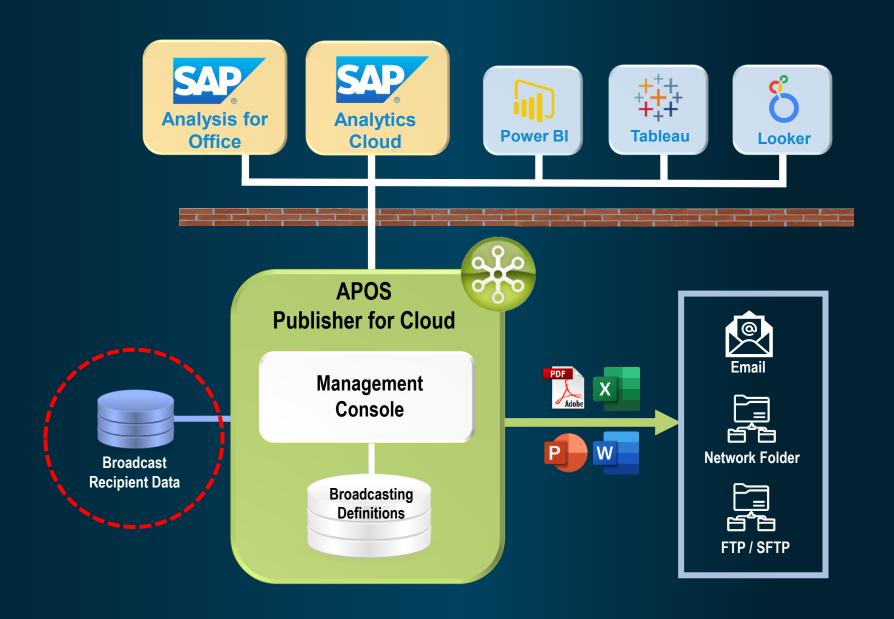
APOS Publisher for Cloud – SAC Stories



APOS Publisher for Cloud – Analysis for Office Reports



APOS Publisher for Cloud





Broadcast Recipient Data

A data source provided by customer which contains values to drive dynamic report filtering and control report distribution.

Any ODBC / OLE DB data source

- Excel
- SQL Server, Oracle, etc.
- S/4HANA, Datasphere, BW, BW/4HANA

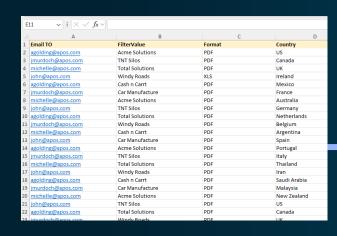


The Publisher for Cloud bursting definition creates the framework and rules for the broadcast.

The Broadcast Recipient Data drives the specific values of the broadcast.

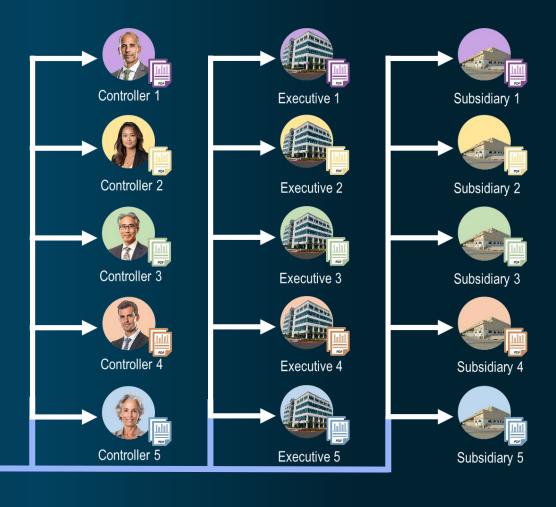


Unlimited Use Cases













TOMMASO ALBERGHINI

Solution Consultant



Solution Demonstration – Broadcasting Scenarios

To view the demo, watch the webinar on demand.



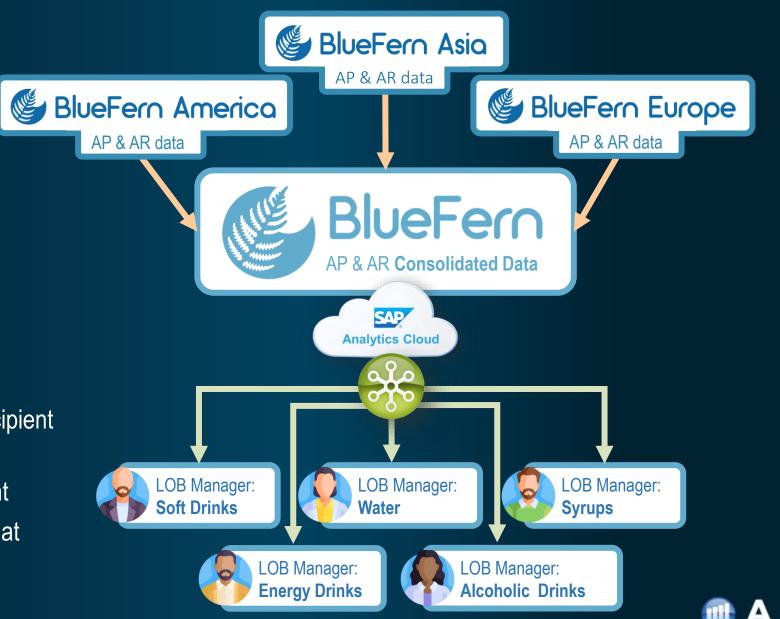
Scenario 1

SAC Stories

Distribute the <u>Account Payable</u> and <u>Account Receivable</u> to the **LOB Managers**

Requirements

- Dynamic filtering based on recipient
- Different format and analysis requirements for each recipient
- Monthly periodic scheduling that can be easily managed from a browser





Scenario 2

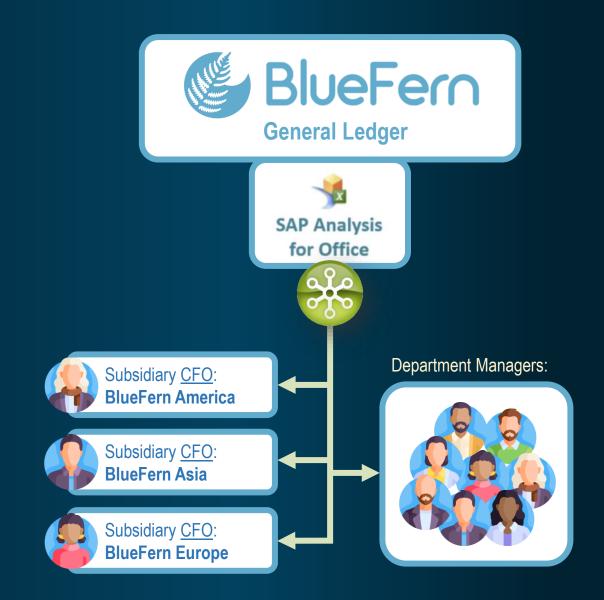
AfO Reports

Distribute the **General Ledger** to:

- Subsidiary CFOs
- Department Managers

Requirements

- Large quantity and heterogeneity of recipients
- Automatic bursting triggered by dataload in the datasource environment





Technical Features & Capabilities

Behind-the-scenes look:

- Bursting definitions
- Scheduling logic
- Destination configuration
- Security settings
- Optional: Database Monitor for event-triggered broadcasting



Solution Demonstration

To view the demo, watch the webinar on demand.



Resources

- SCN Blog: (SAP) Enhanced SAC Report Scheduling & Broadcasting
- Video: (SAP) Functions & Limitations of SAC Scheduling & Broadcasting
- Whitepaper: SAC Report Broadcasting
- Whitepaper: <u>Beyond BusinessObjects Scheduling & Broadcasting of AfO</u>
- Whitepaper: BEx Broadcasting Replacement Strategy



Next Step Options

- Review Solution Resources
- Webinar Recording
- Discovery Call
- Solution Use Case Assessment
- Solution Technical Review





Upcoming Event



Unlock Multi-Platform Broadcasting & More New Features in APOS Publisher for Cloud

Join us to explore the latest enhancements, including expanded multi-platform support for Power BI, Tableau, and Looker, and key updates that improve control, flexibility and automation.

November 20 - 11am EST / 8am PST / 4pm GMT / 5pm CET

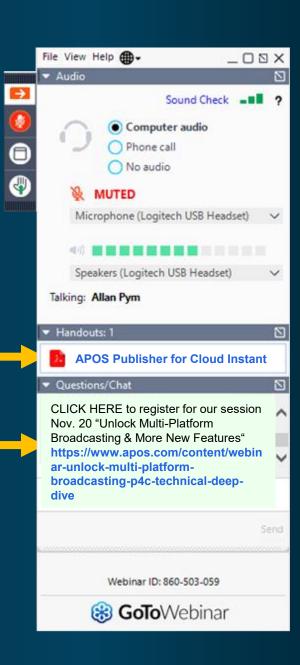
Sessions in Italian Nov. 16 & Spanish Nov. 19

Register now in PDF in handout panel or using link in Chat panel



Register for November 20

- ✓ Open the PDF in the Handout panel and click on the webinar link
- ✓ Open the Question panel and click the link in the message





Register at www.apos.com





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