

SEPTEMBER 24 • SOLUTION PREVIEW

Introducing APOS PowerBurst

Orchestrated Information Delivery Platform

Much more than a new name.



HOUSEKEEPING



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



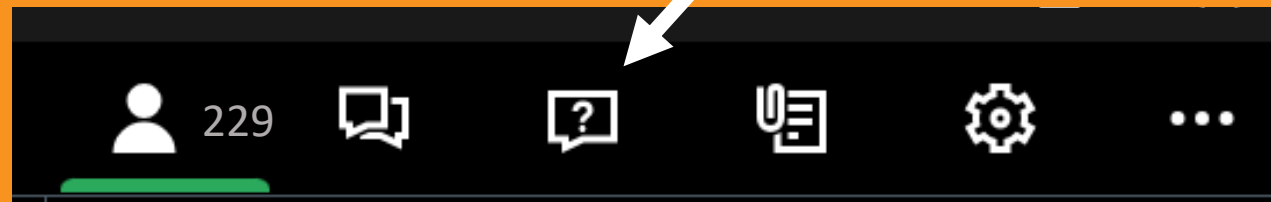
You will get the **recording** within 24 hours



Type any **questions** in the panel



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



Today's Presenters



ALLAN PYM



ALAN GOLDING

Who is APOS?



PowerBurst

- Formed in 1992
- Software solutions for BI & Analytics
 - Simplify, automate & extend
- Report publishing
- Strategic SDK development and consulting
- Hundreds of customers globally

Publisher to PowerBurst

APOS Publisher / Publisher for Cloud

APOS Publisher



Automated Report Distribution System

Generating and distributing
the right reports to the right
people, in the right format,
at the right time.

Publisher to PowerBurst

APOS Publisher / Publisher for Cloud

APOS Publisher



"With APOS Publisher for Cloud 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

"Implementing APOS Publisher was a key part of developing our SAP ecosystem. BW/4HANA helps us to achieve data readiness, and APOS technology allows us to personalize SAC and AfO reporting to the upper management team and our retail distribution management network."

- Rahul Gaud, Business Analyst, BIBA Fashion

Publisher to PowerBurst

Continuity in the foundation. Expansion in the opportunity.

APOS PowerBurst



PowerBurst

Orchestrated Information Delivery Platform

Automation and AI-powered analytics, delivering personalized information to the right people and processes, in the right format, at the right time.

Publisher to PowerBurst

Continuity in the foundation. Expansion in the opportunity.



Automated Report Distribution System

Generating and distributing the right reports
to the right people, in the right format,
at the right time



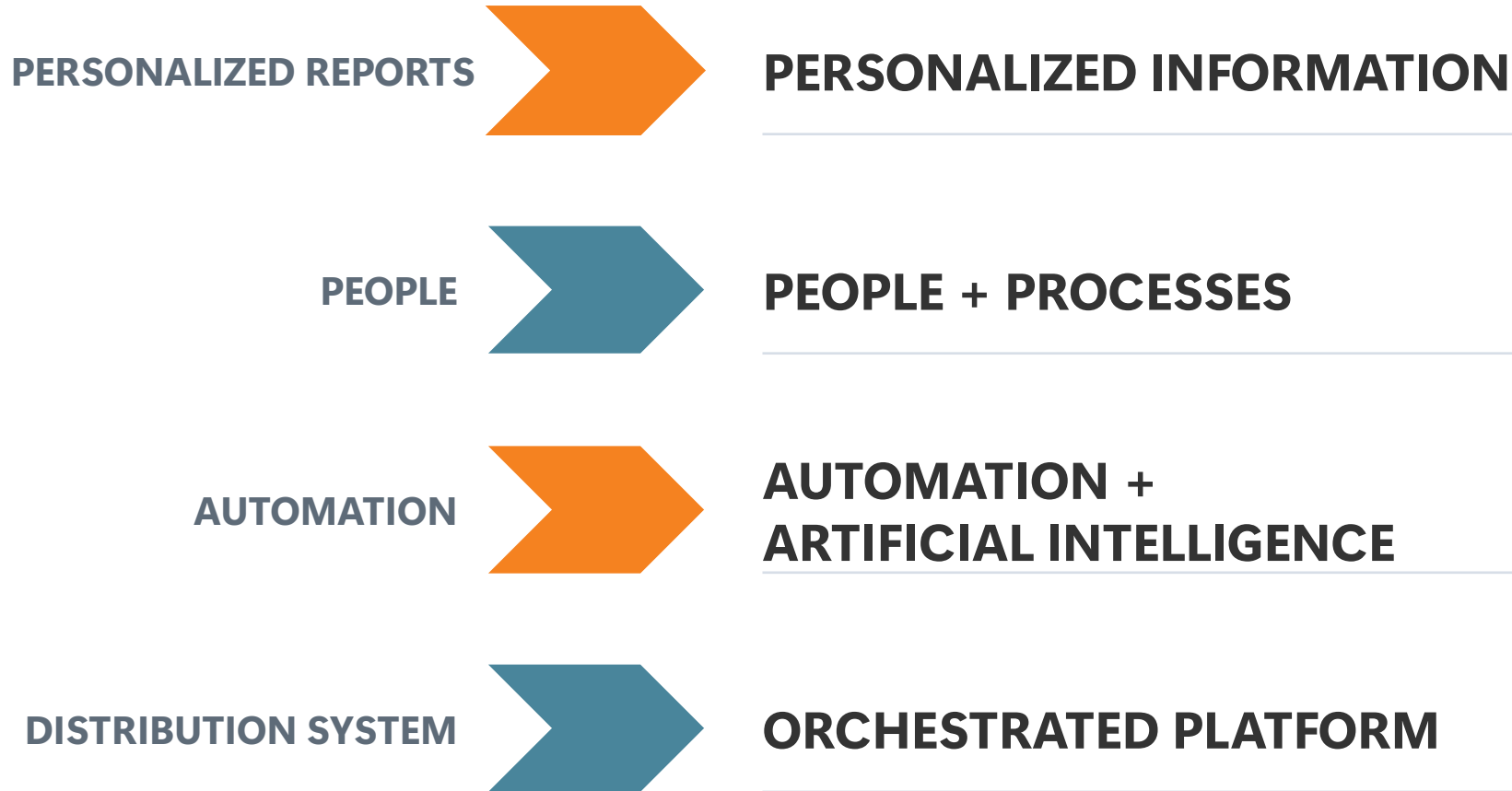
Orchestrated Information Delivery Platform

Automation and AI-powered analytics, delivering
personalized information to the right people and
processes, in the right format, at the right time



Much More Than a New Name

A strategic expansion of the proven Publisher foundation



PowerBurst
preserves the core
promise:

Right information
Right recipient
Right format
Right time

While substantially
expanding the scope
& potential.

Impactful Information

Critical factors required for information to have a positive impact

INSIGHTFUL

It must enhance the understanding of the information consumer

ACCURATE

It must present information that is real and true

RELEVANT

It must meet the specific needs of the individual information consumer

TIMELY

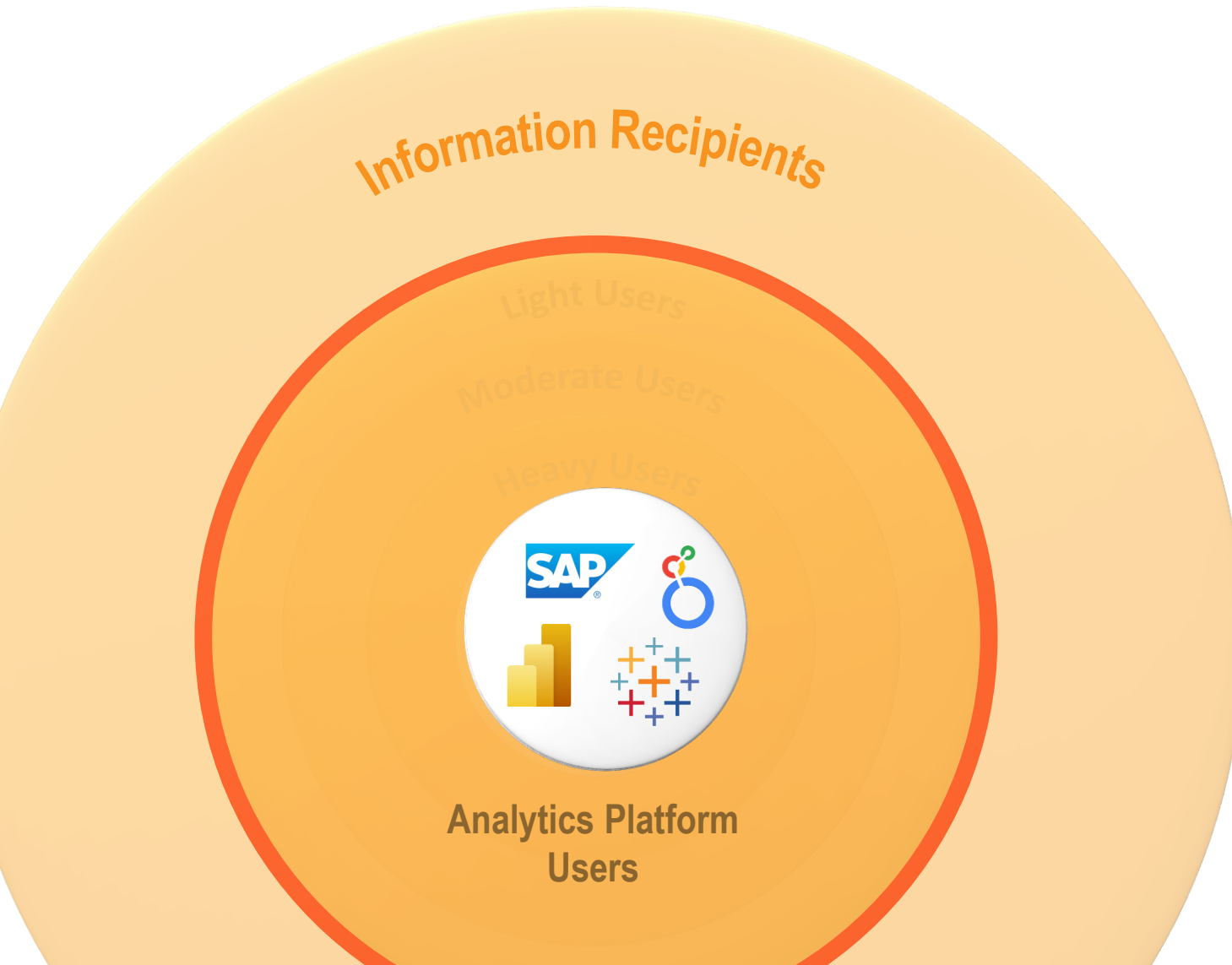
It must be available when it is needed by the information consumer

ACCESSIBLE

It must be easily reached by the information consumer

Information Delivery

Information must be accessible - or it has no potential for impact

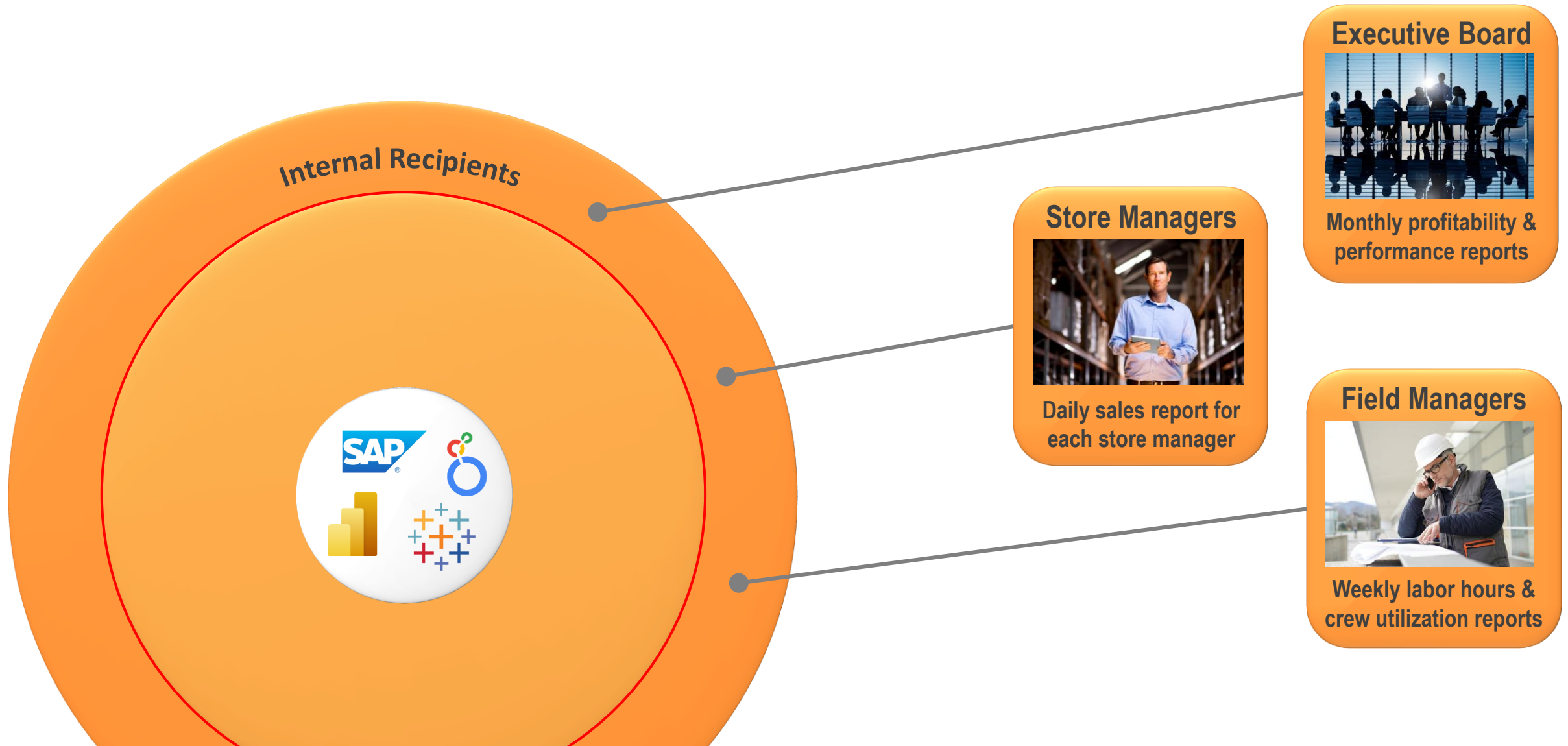


Information Recipients

- Many information needs exist beyond Platform Users
- Information Delivery is required to meet these information needs
 - BI & Analytics platform
 - ERP platform
 - Database platform
 - Any platform

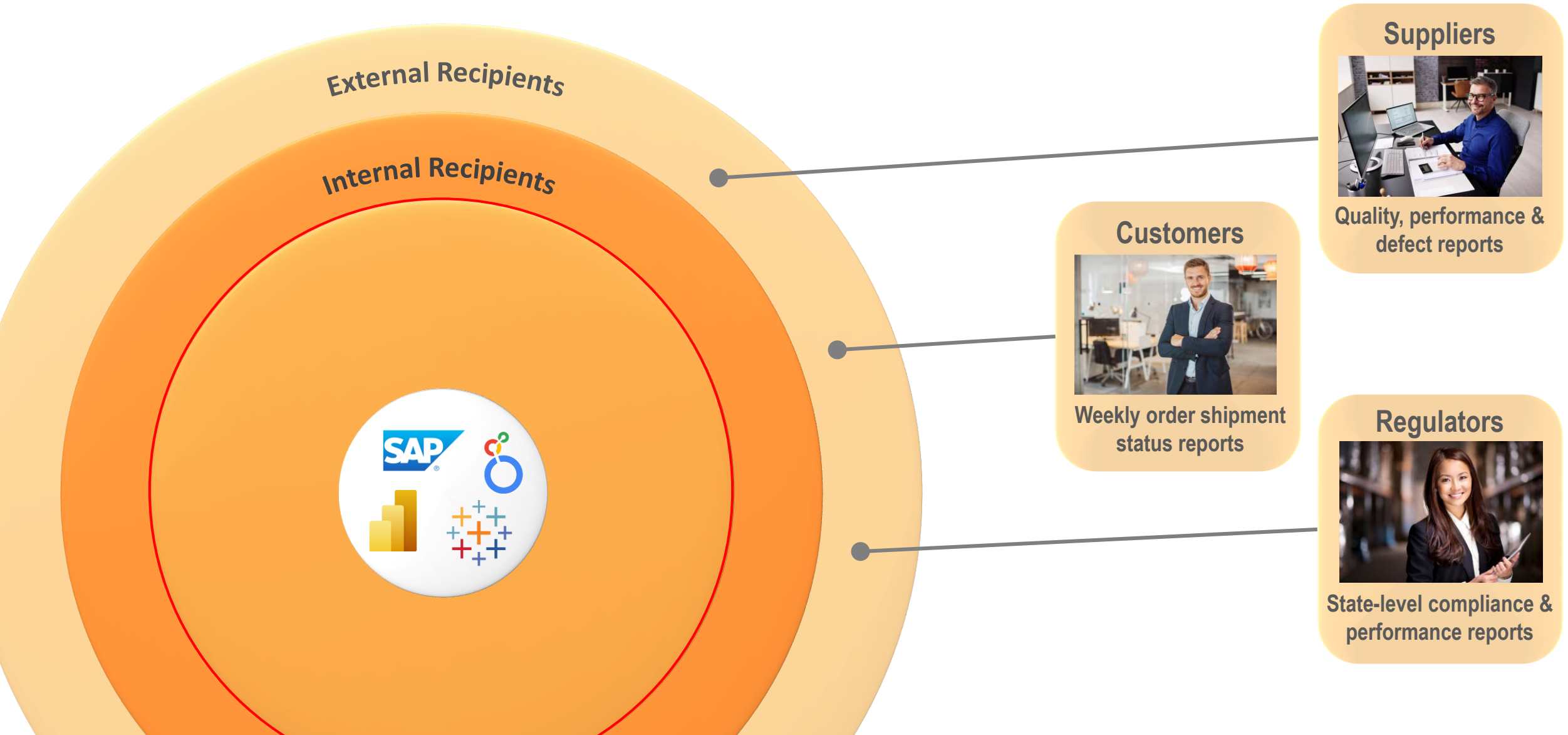
Information Delivery to Internal Recipients

Employee stakeholders who need information but no platform access



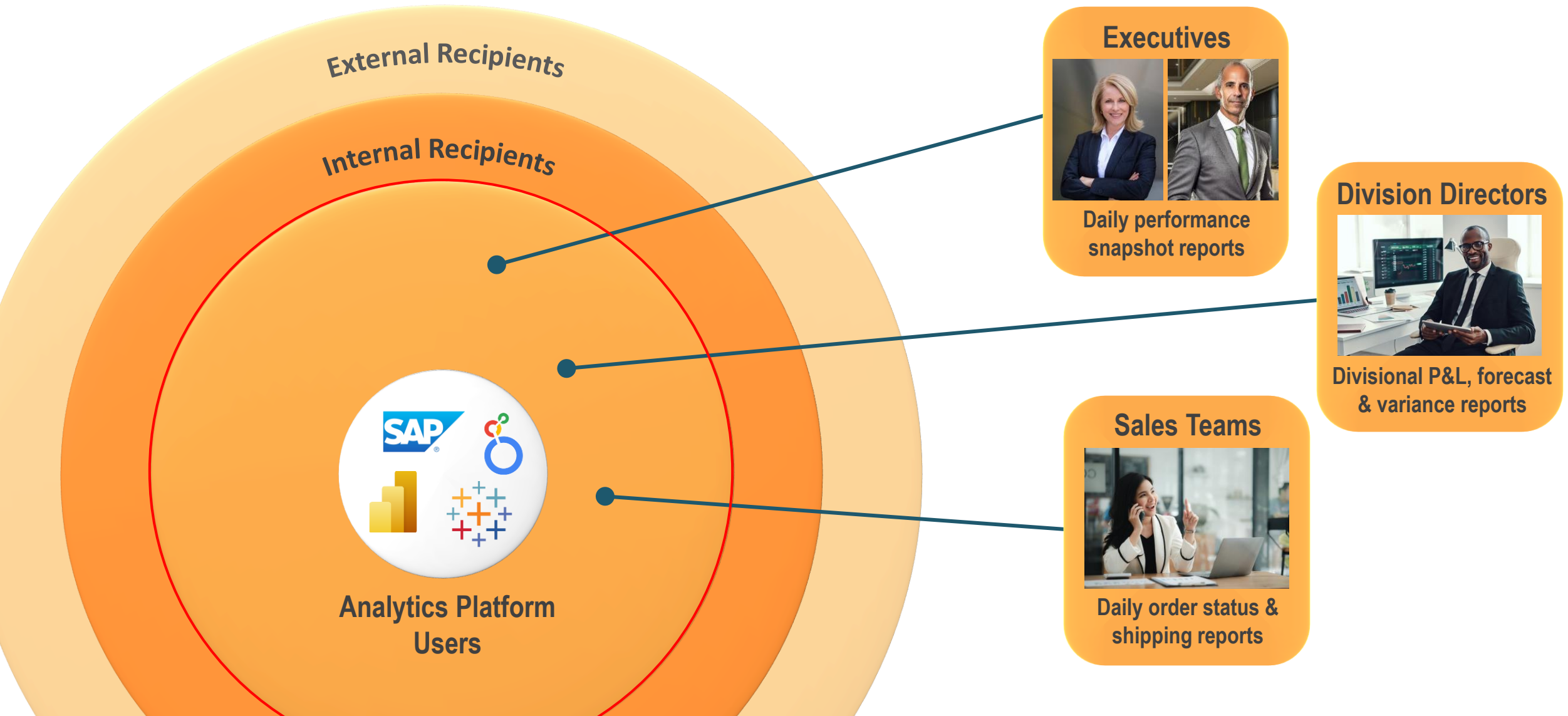
Information Delivery to External Recipients

Non-employee stakeholders who need information



Information Delivery to Platform User Recipients

Platform users who need information delivered to them strategically



Building on a Proven Information Delivery Foundation

The PowerBurst core objectives remain the same

1

Meeting the Needs of All Information Consumers

- Information needs are not limited to BI or analytics system users
 - Many roles and relationships can be strengthened with better information
 - **PowerBurst** delivers impactful information:
 - **Any internal or external information consumer** who needs it
 - **No limitations** or restrictions
- **External Recipients**
 - **Internal Recipients**
 - **Analytics Platform Users**
 - **Processes**

2

Information Personalized for each Recipient

- Information is **tailored to each individual**
 - role, responsibilities
 - needs, priorities
 - data access rights
- Not generic information

3

Information Delivered at the Right Time

- Information delivered **when relevant and useful**
- When **expected**: schedule, process chain
- When **needed**: event, business condition

4

Information Delivered Where and How It Is Needed

- Easily **accessible and usable**
- Within the recipient's normal way of working
- **Location** of delivered information
- **Format** of delivered information

A proven mandate to serve **impactful information** to every information consumer.

Agentic AI Creates New Possibilities for Impactful Information

AI changes what can be created, personalized and delivered – and elevates the intelligent process orchestration options

1 Intelligent Insight Generation

AI can create new insightful information content:

- AI agents generate personalized content and commentary for every recipient
- Explain trends, anomalies, and business impact
- Combine narratives with personalized charts and visualizations

2 Proactive Intelligence Delivery

Deliver insights when it matters most:

- AI agents continuously monitor business conditions and key metrics
- Detect emerging opportunities, risks, and exceptions
- Trigger workflows based on business conditions and predictive signals

3 Agentic Workflow Orchestration

Connect insight to action across the business:

- AI agents autonomously execute repeatable business processes end-to-end
- Coordinate multi-step content and decision workflows
- Automate analysis, content creation, approvals, and distribution

AI becomes part of the complete information delivery process, not a separate activity.

Much More Than a New Name

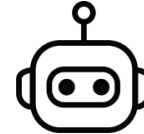
APOS PowerBurst will integrate major AI advancements with these modules:



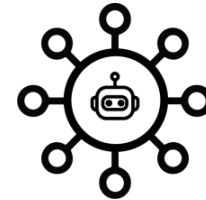
MCP SERVER & TOOLS



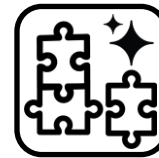
AGENTS



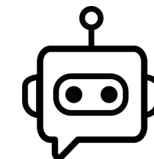
AGENT EXECUTION SERVER



SKILLS



POWER CHAT



AI Challenges

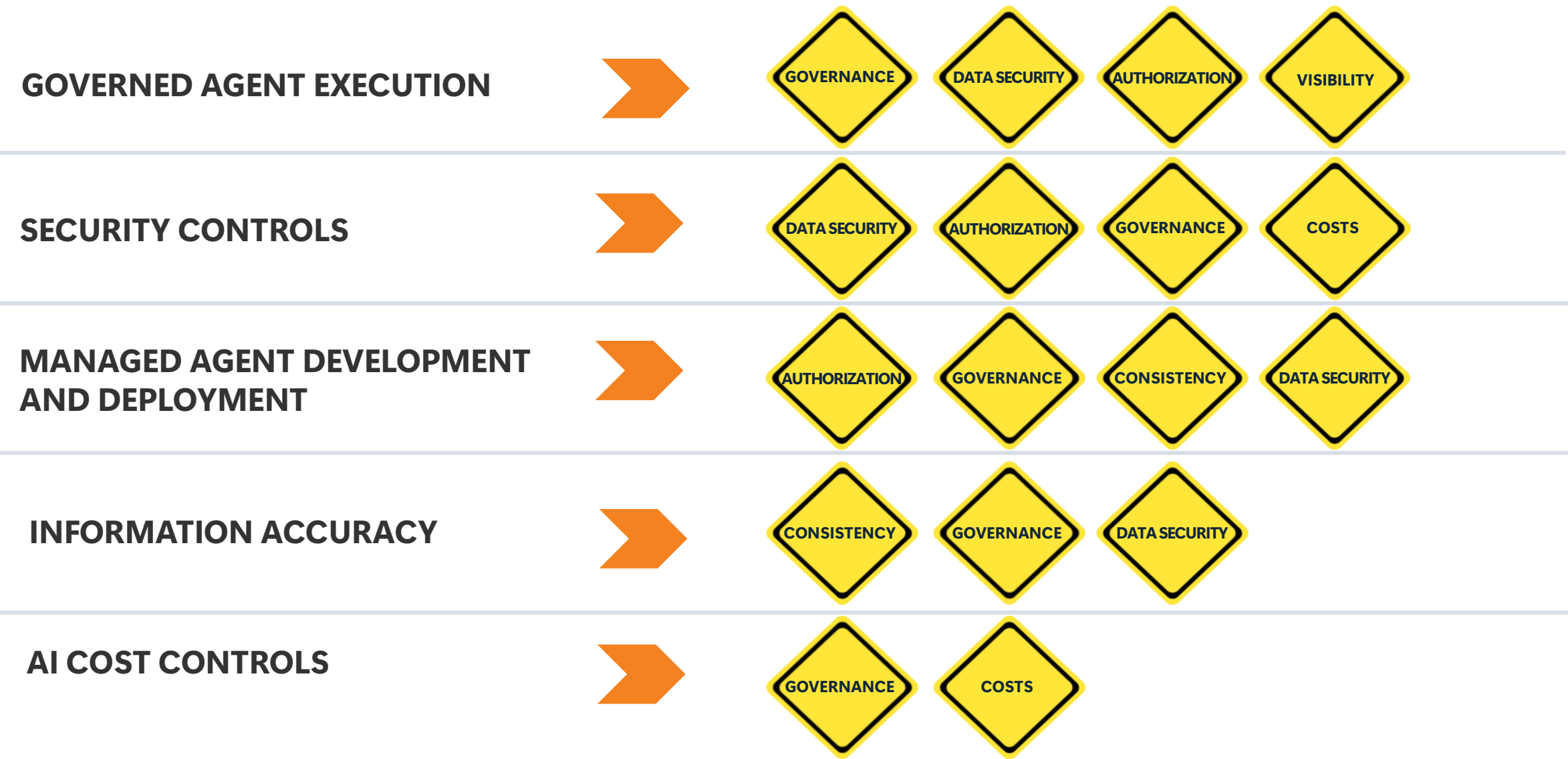
Scaling AI creates new questions and challenges



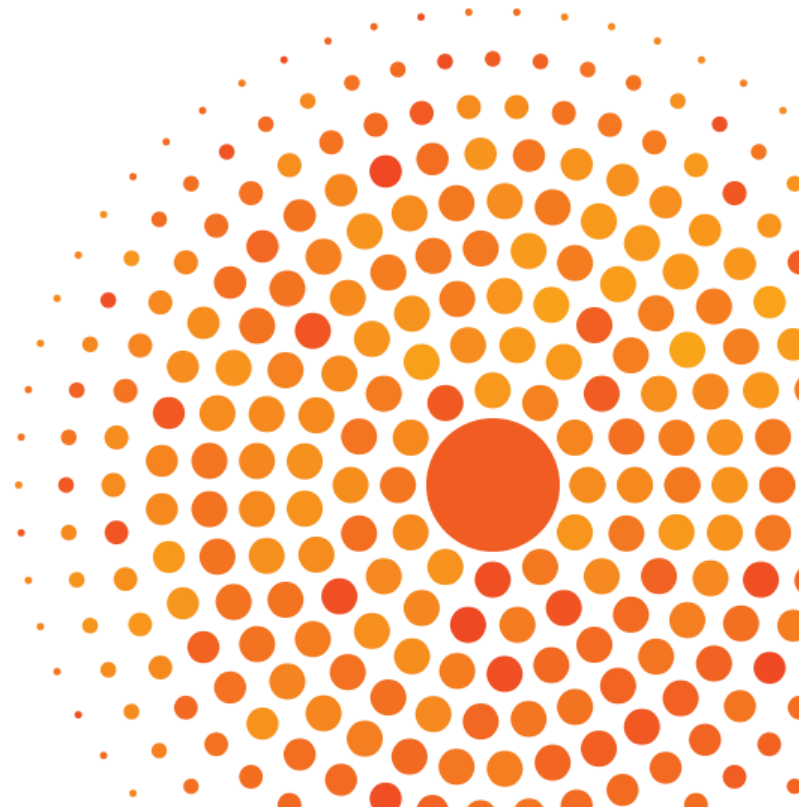
Unmanaged AI and unanswered questions = RISK

PowerBurst Addresses AI Challenges

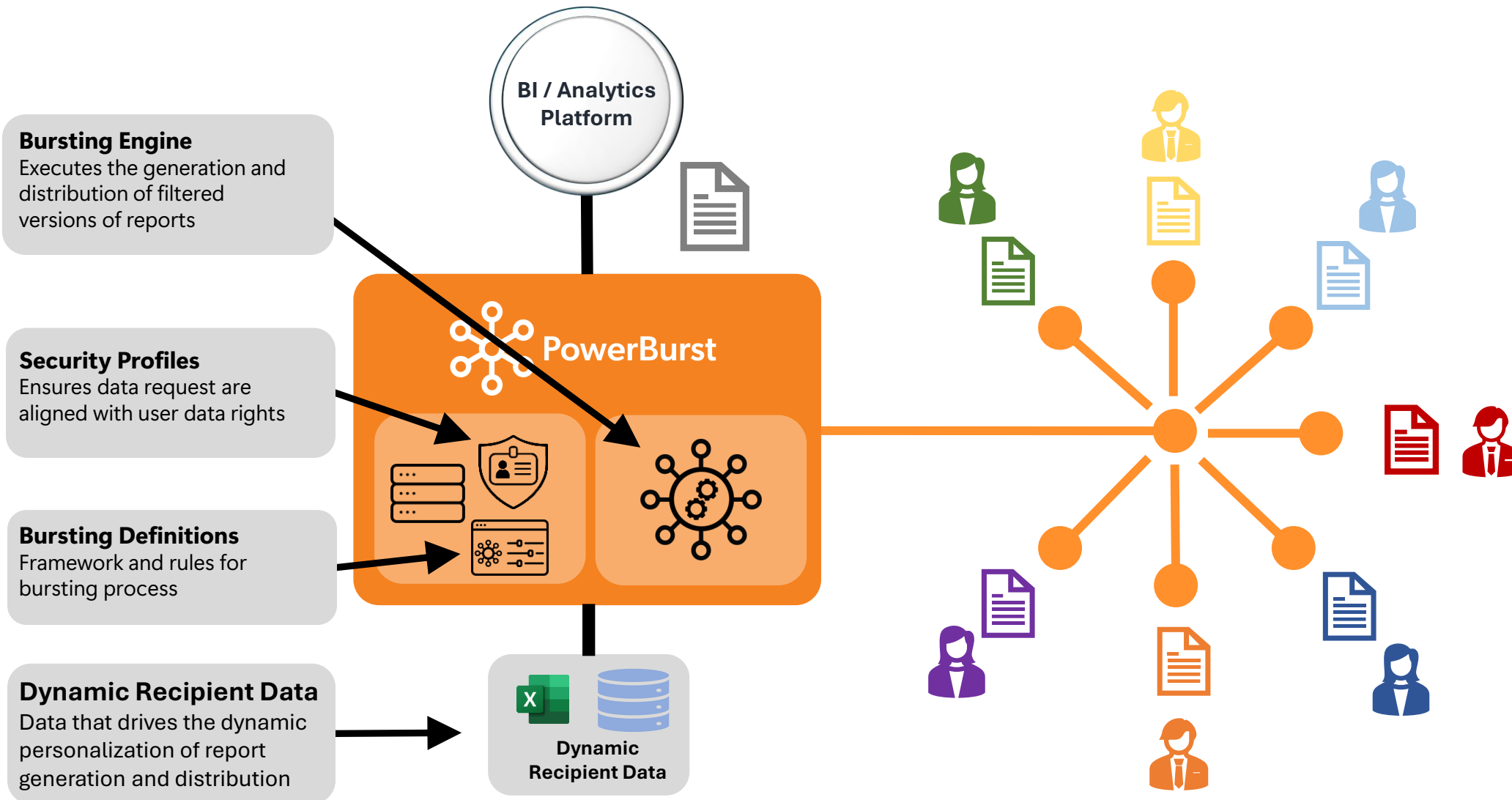
APOS PowerBurst technologies and processes address key AI concerns and bring unique value



Publisher / PowerBurst Foundations



PowerBurst Foundations: Dynamic Report Bursting



Dynamic 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, Access
- SQL Server, Azure SQL Server
- HANA, Datasphere, BW
- Google, AWS, Snowflake

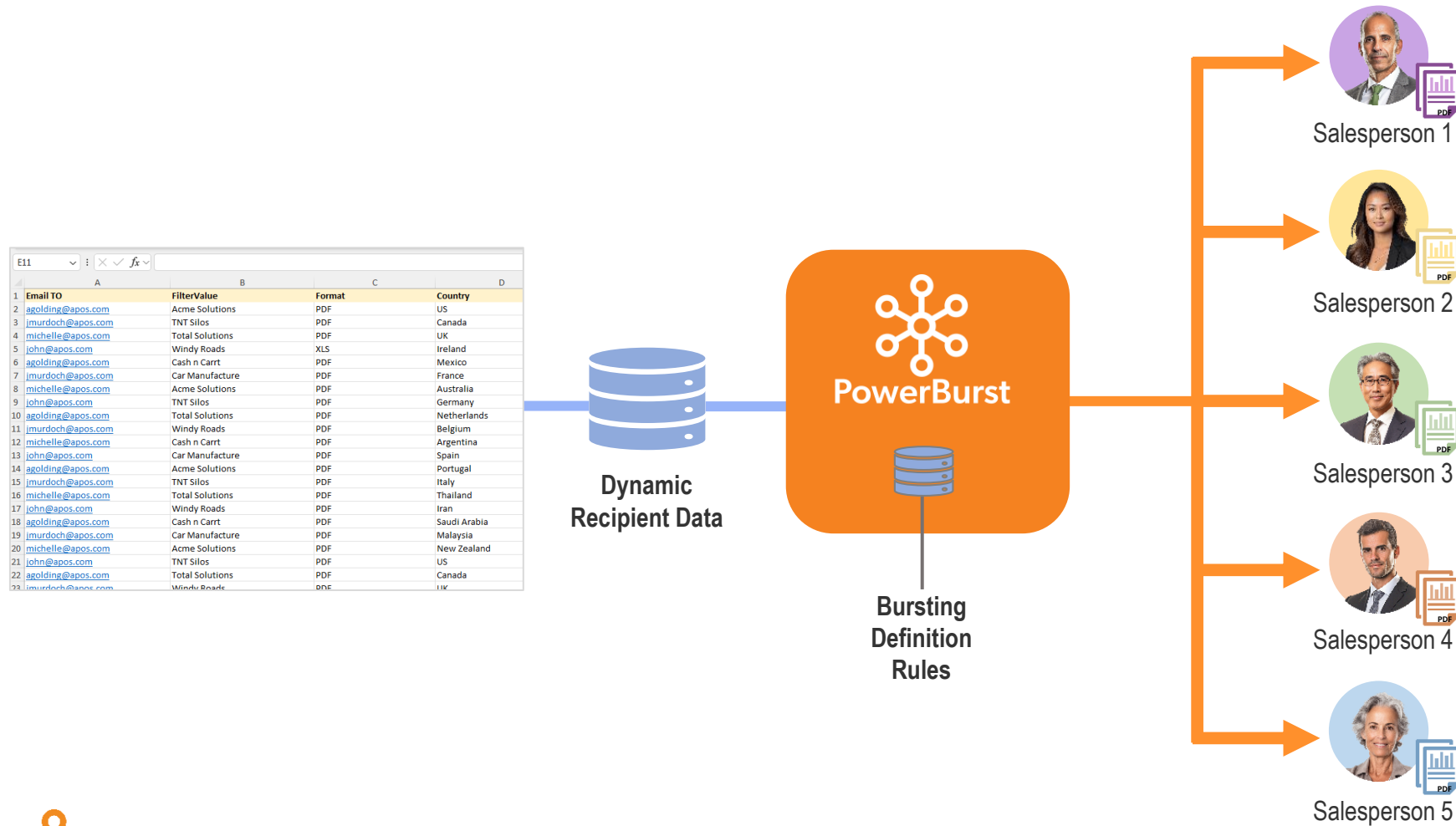


Dynamic
Recipient Data

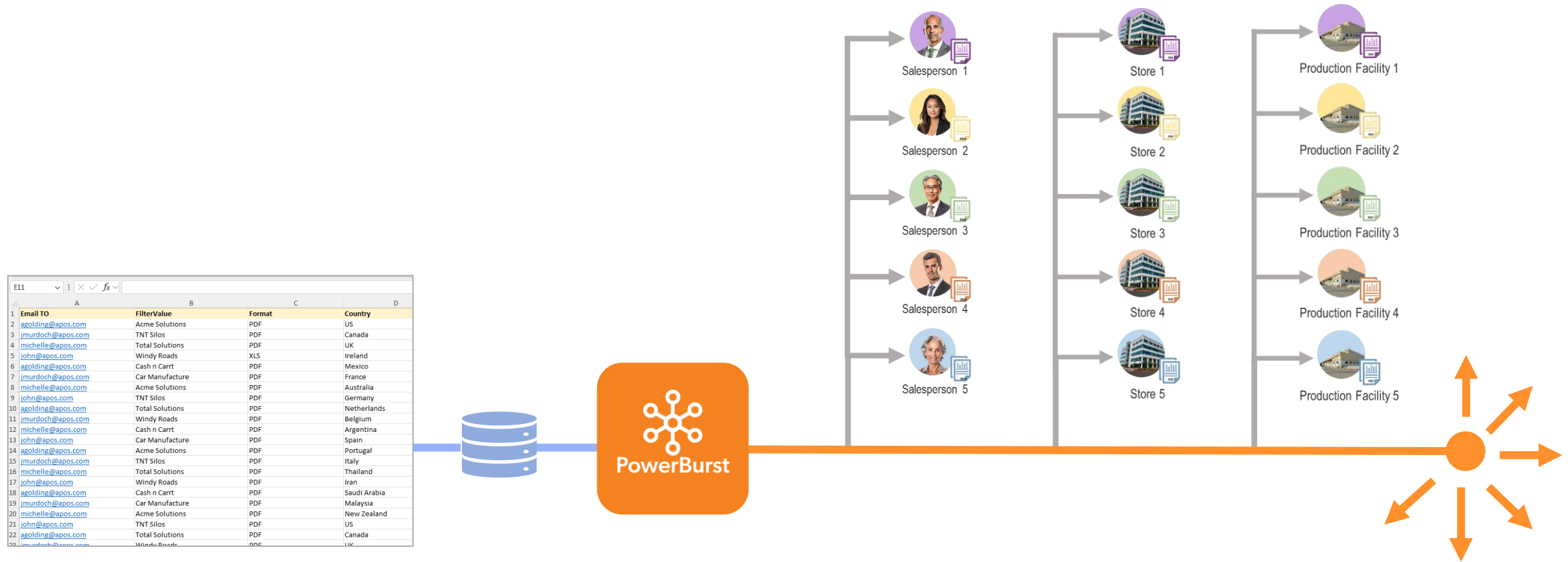
The PowerBurst bursting definition creates the framework and rules for the broadcast.

The **Dynamic Recipient Data** drives the specific values of the broadcast.

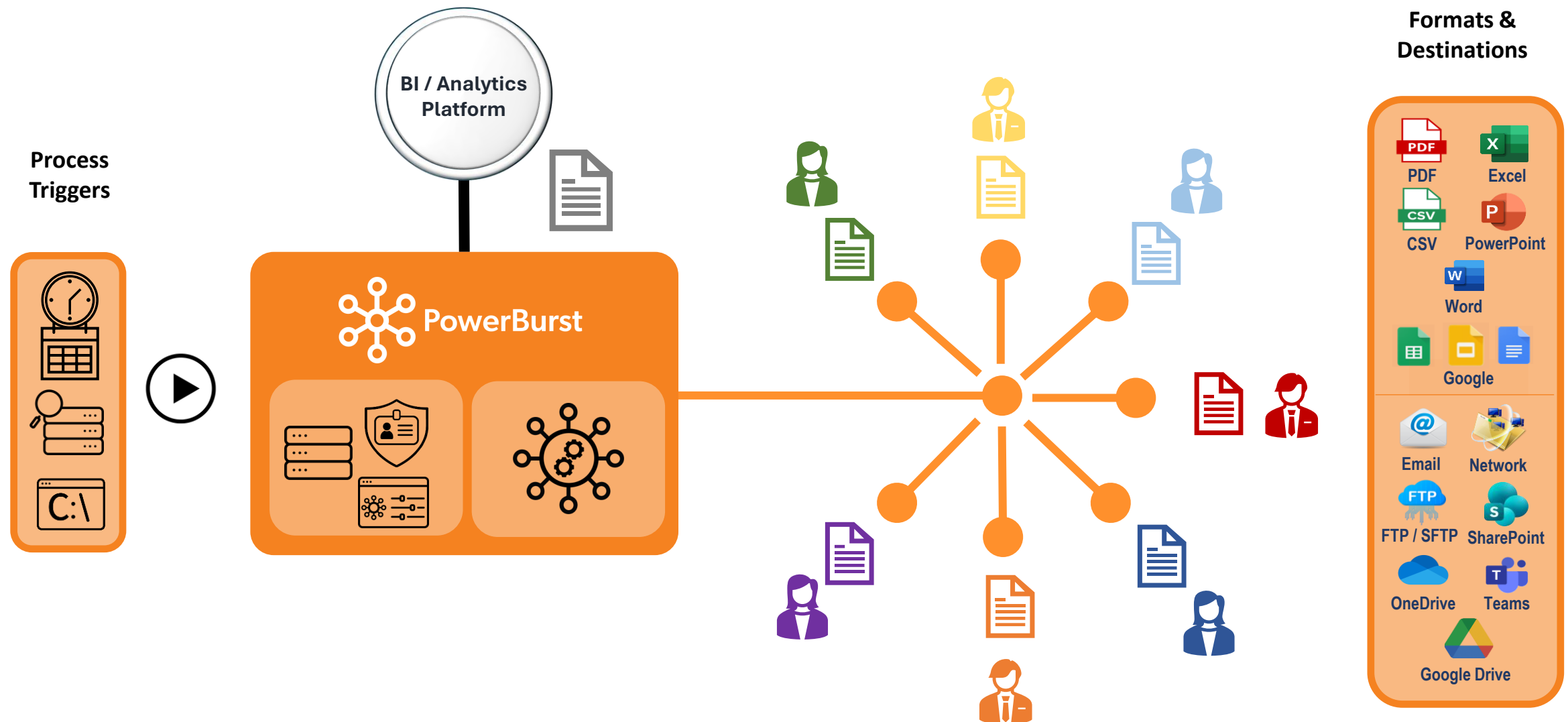
Dynamic Recipient Broadcasting



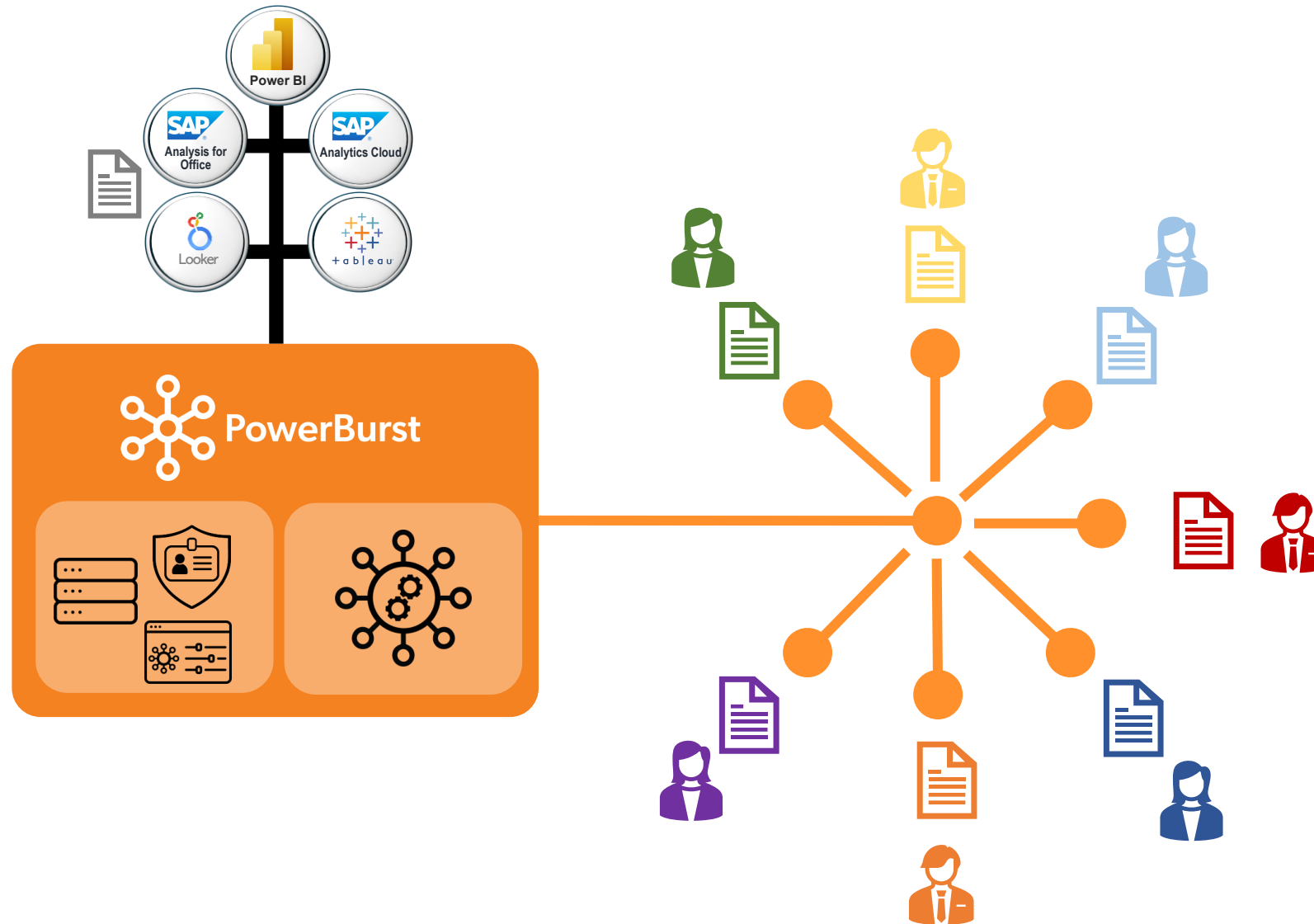
Unlimited Use Cases



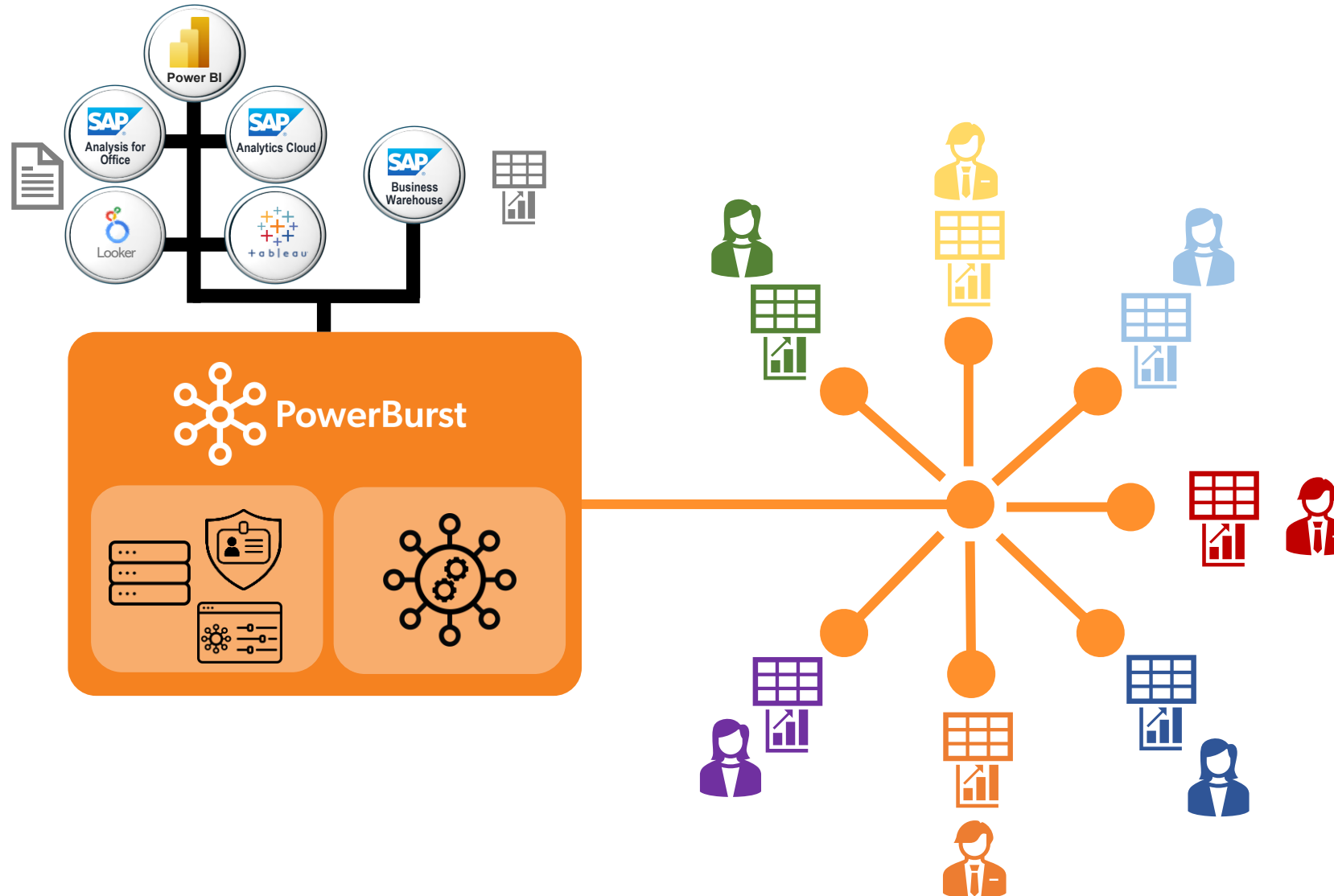
PowerBurst Foundations: Dynamic Report Bursting



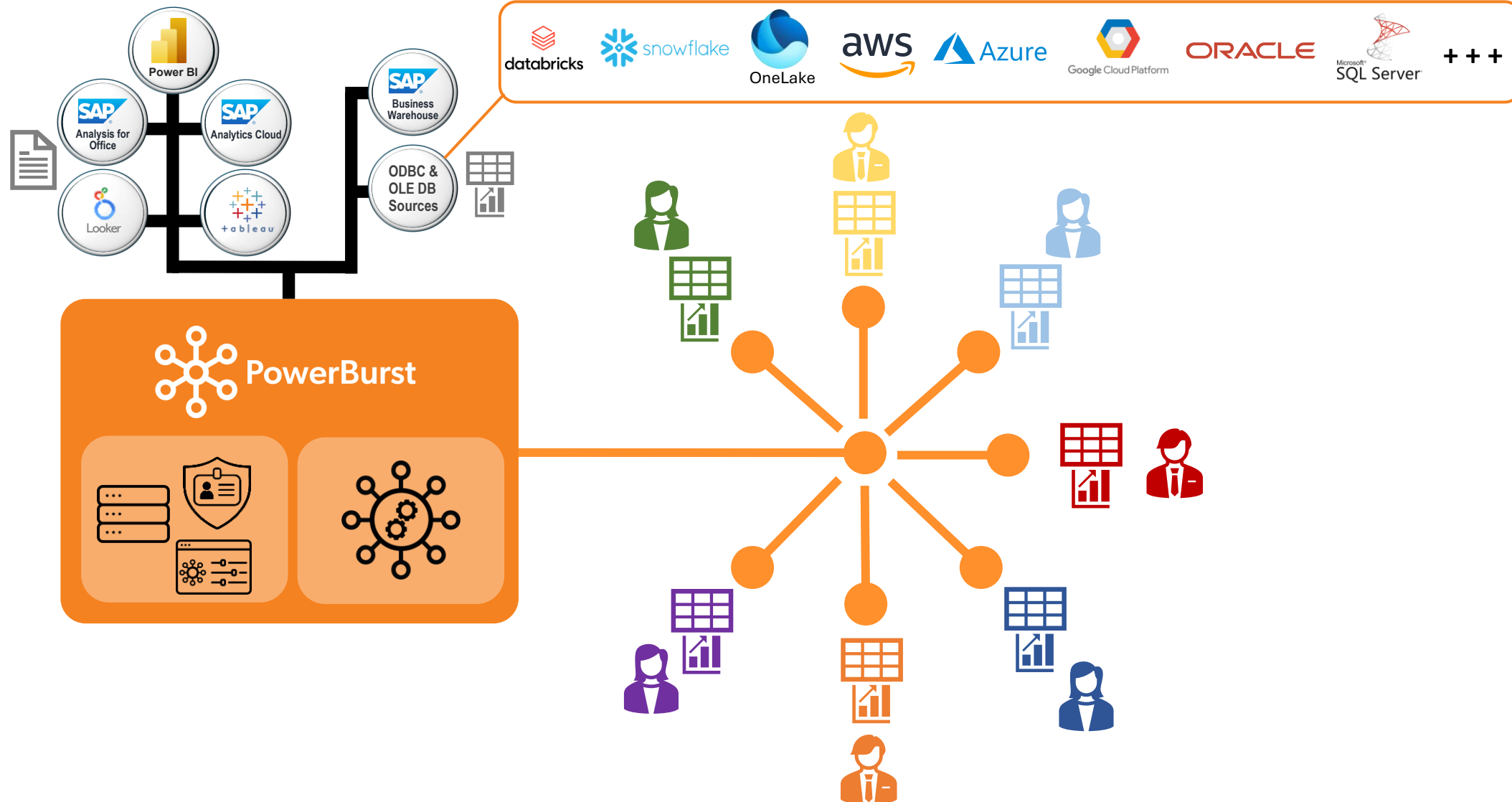
Multi- BI Platform Bursting Support



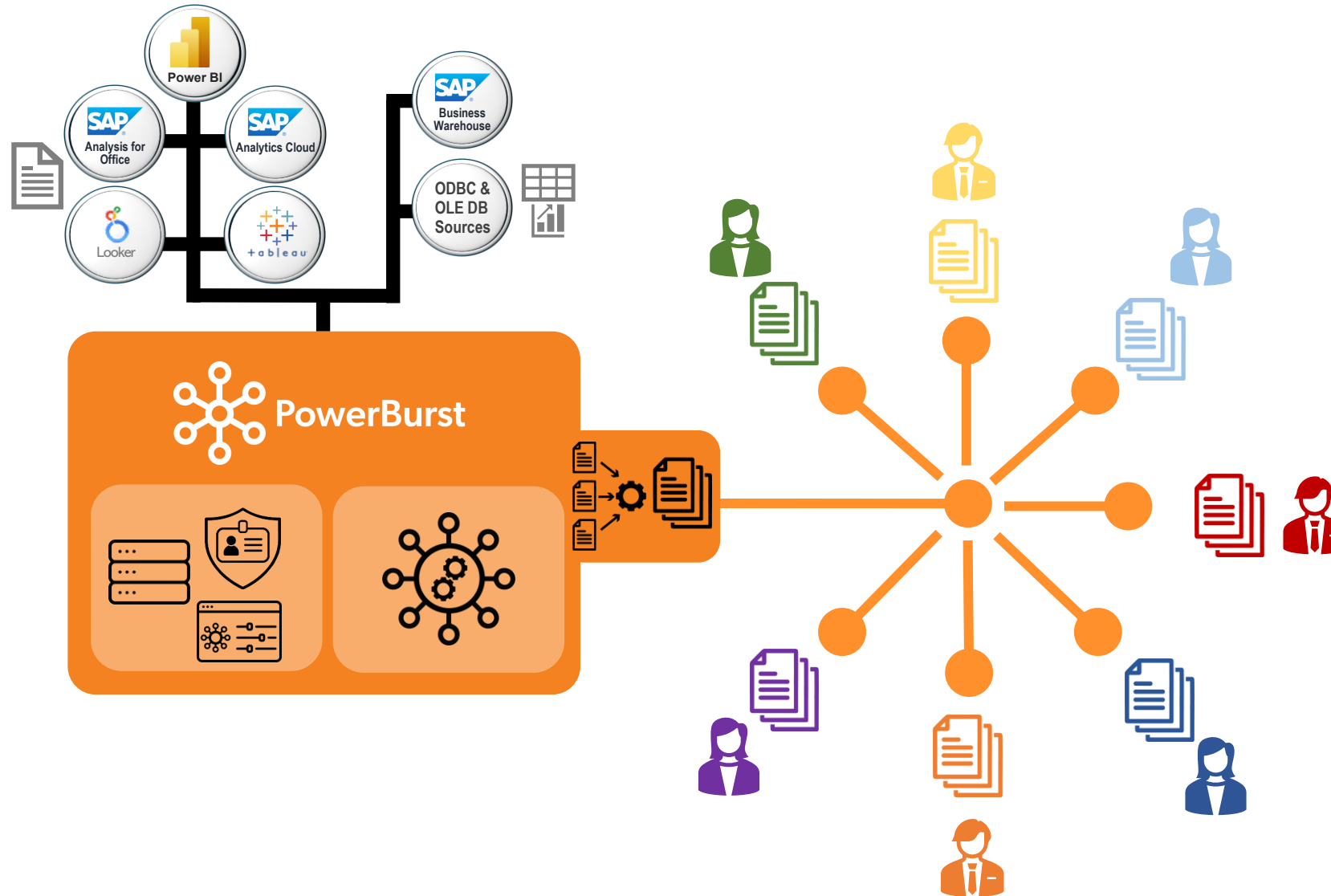
Direct Database Bursting Support



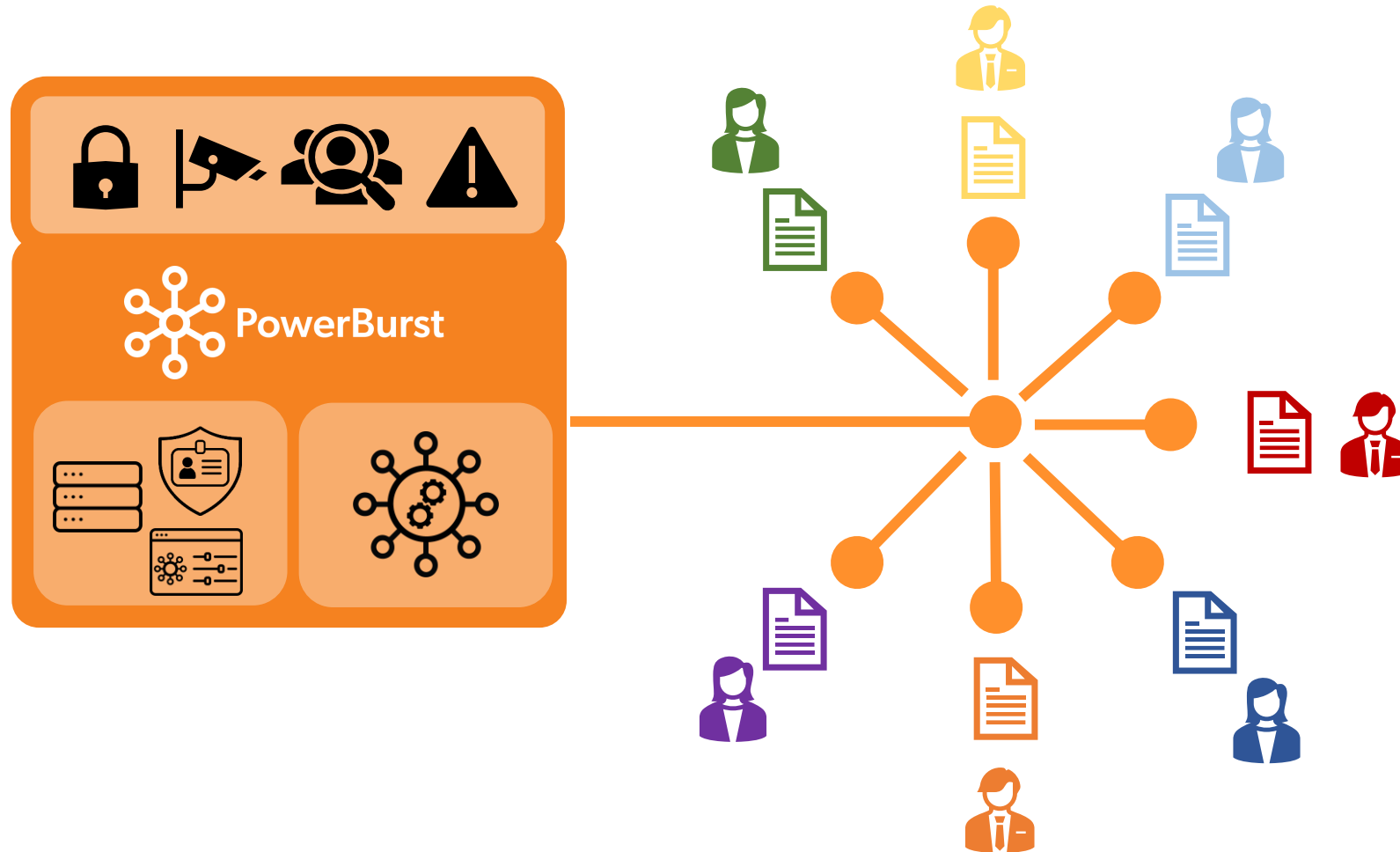
Direct Database Bursting Support



Multi-Platform Report Consolidation



Strong Process Controls & Governance



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

- Use SAC for financial reporting to Executive Board & Supervisory Board
- 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 SAC
- Flexible and secure report distribution capabilities needed 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
- Embedded reports in emails
- Secure delivery of highly sensitive data
- Trigger automation and distribution logics with SQL database

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



Dynamic Report Generation

Definition Settings

Name: BFAP_SAC

Description:

Burst Data Source

Data Source: \Public Data Sources\Data Source Transfers\SUPABASE

Type: DB

Description: SQL: Select * FROM command_table

Sleep Until Field:

Process Delay: 5 seconds per record

Process Timeout: 180 seconds per record

Max. Threads: 1 ☐ Disable Batch Bursting

Source Document

Source Type: SAC Story / Application

SAC Tenant: SAC Story / Application

Document ID: Google Looker

Type: Story

Login Credentials

Authentication: SAP Analytics Cloud

Username: agolding@apos.com

Data Auth Type:

Data Username:

Auth Selection:

☐ Use Scheduler Information for SAC Login

☐ Use Scheduler Information for DB Login

☐ Use LDG

☐ Show passwords in preview

Dynamic Report Generation

Bursting Definition

Definition Settings

Name: BFAP_PBI2

Description:

Burst Data Source

Data Source: \Public Data Sources\Data Source Transfers\BlueFem

Type: DB

Description: SQL: Select * FROM [BlueFem\$]

Sleep Until Field:

Process Delay: 5 seconds per record

Process Timeout: 180 seconds per record

Max. Threads: 1 ☐ Disable Batch Bursting

Source Document

Source Type: Power BI

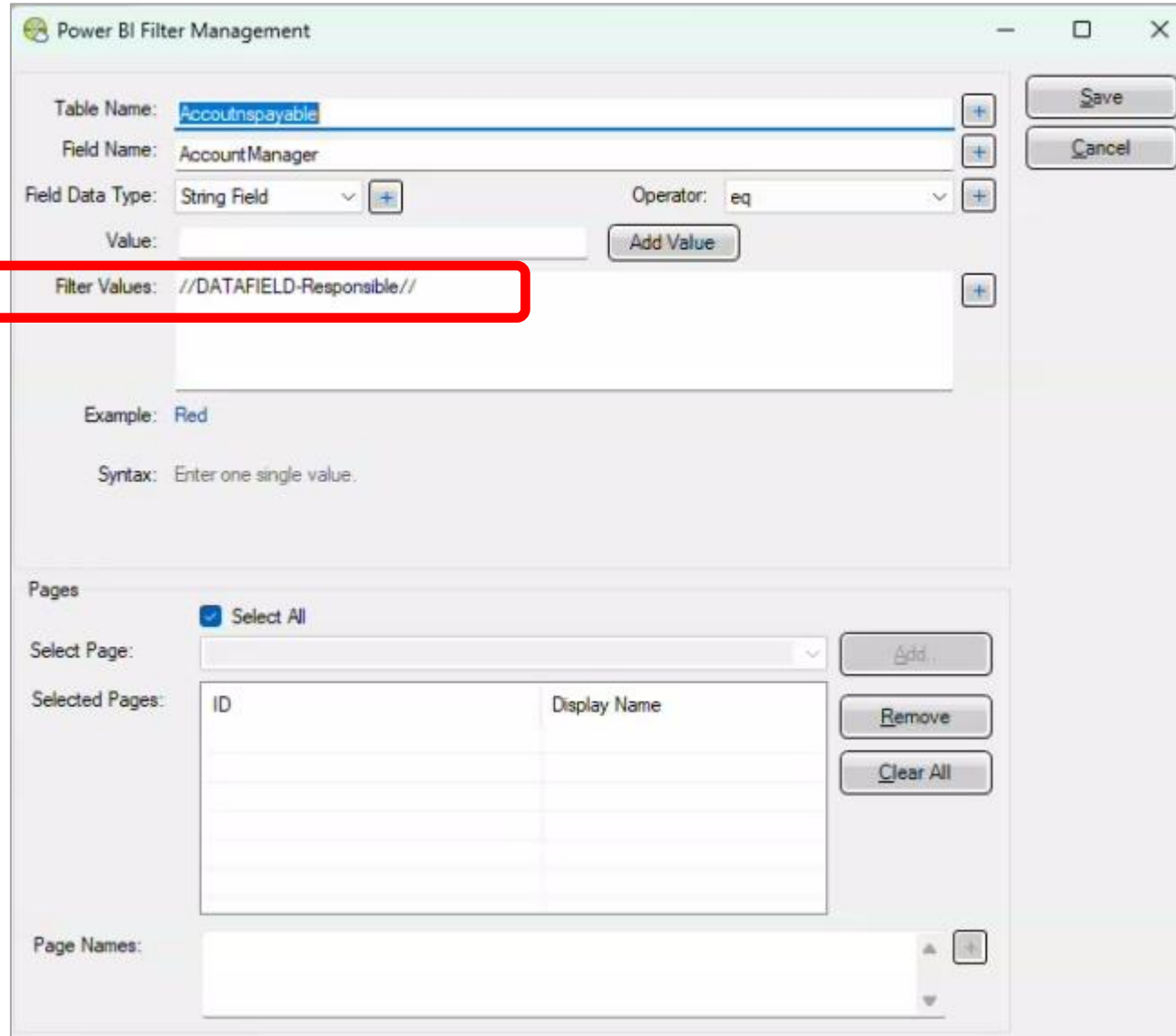
Power BI Tenant: PowerBI_Production

Credentials: Use Connection Profile for Owner

Power BI Doc: Public\Reports\Esteban\Blue Fem Accounts Payable v1

Power BI Doc ID: a6bccc7b-999f-4790-9dcf-1dbc04897406

Dynamic Report Generation



The image shows a 'Power BI Filter Management' dialog box. It contains fields for 'Table Name' (Accountspayable), 'Field Name' (AccountManager), 'Field Data Type' (String Field), and 'Operator' (eq). The 'Filter Values' field is highlighted with a red rectangle and contains the text '//DATAFIELD-Responsible//'. Below this, there is an 'Example' section with the text 'Red' and a 'Syntax' section with the text 'Enter one single value.'.

Table Name: Accountspayable

Field Name: AccountManager

Field Data Type: String Field

Operator: eq

Value:

Add Value

Filter Values: //DATAFIELD-Responsible//

Example: Red

Syntax: Enter one single value.

Pages

☒ Select All

Select Page:

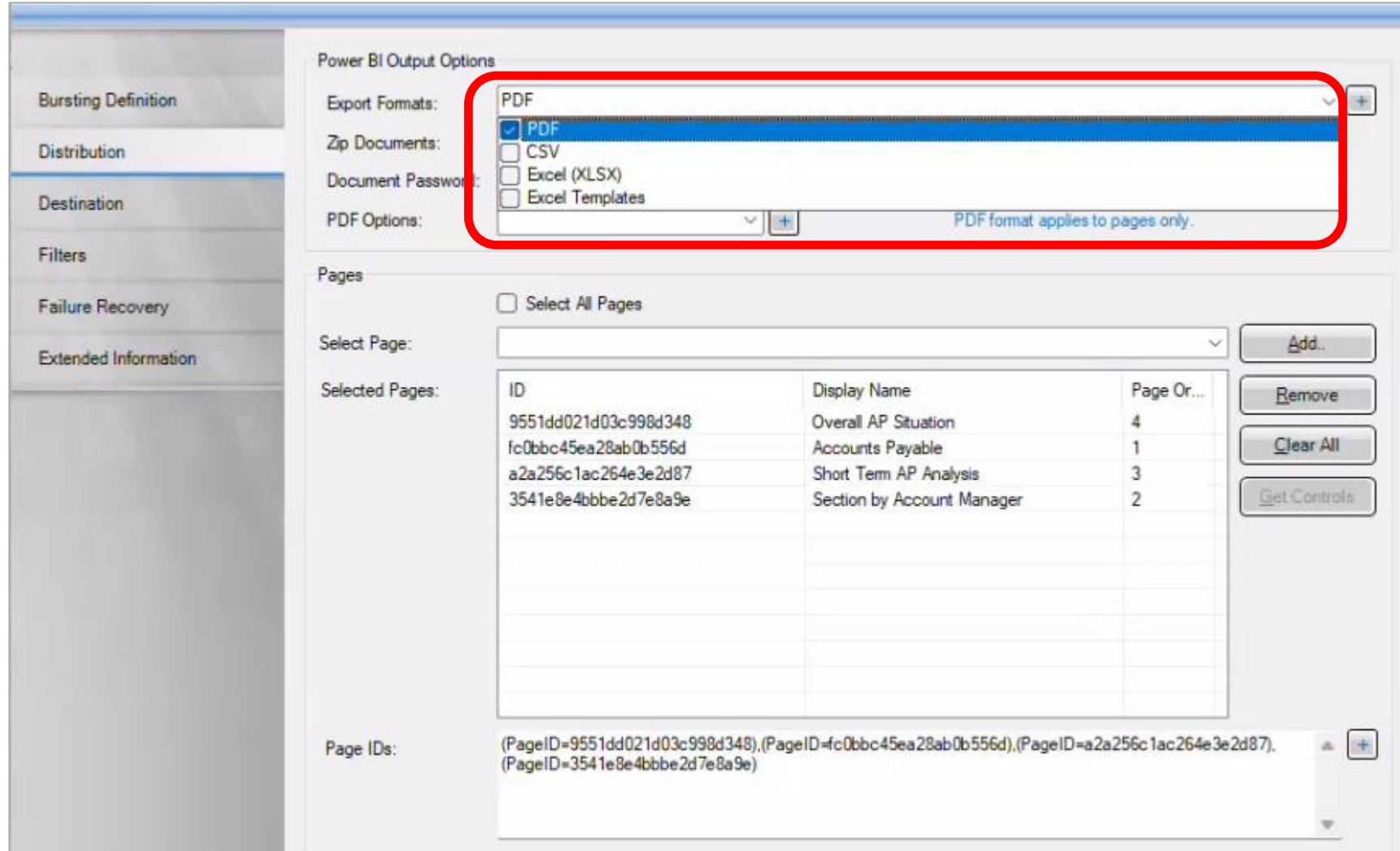
Selected Pages:

ID	Display Name

Page Names:

Buttons: Save, Cancel, Add, Remove, Clear All

Dynamic Report Distribution



Power BI Output Options

Export Formats: PDF

Zip Documents:

Document Password:

PDF Options:

PDF format applies to pages only.

Pages

☐ Select All Pages

Select Page:

Selected Pages:

ID	Display Name	Page Or...
9551dd021d03c998d348	Overall AP Situation	4
fc0bbc45ea28ab0b556d	Accounts Payable	1
a2a256c1ac264e3e2d87	Short Term AP Analysis	3
3541e8e4bbbe2d7e8a9e	Section by Account Manager	2

Page IDs: (PageID=9551dd021d03c998d348),(PageID=fc0bbc45ea28ab0b556d),(PageID=a2a256c1ac264e3e2d87),(PageID=3541e8e4bbbe2d7e8a9e)

Dynamic Report Distribution

Destination

Destination Type: +

Send Output As: +

File Name Mask: + Add

To: +

CC: +

BCC: +

From: +

Subject: +

Message: +

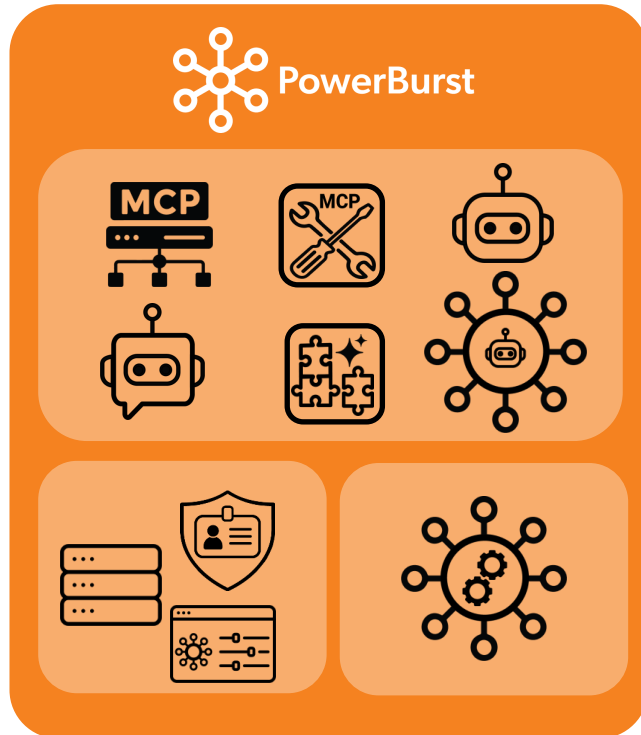
Message Format: ☐ HTML

Image DPI: +

Email Headers: + Add

Example: HeaderName1=Value 1;SecondHeader=%P4CUser%;

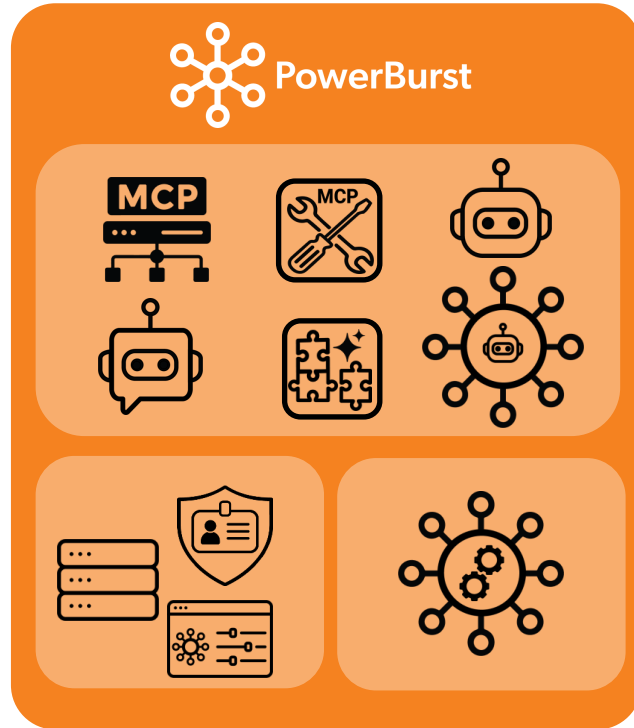
New PowerBurst AI Module



PowerBurst AI

PowerBurst Core

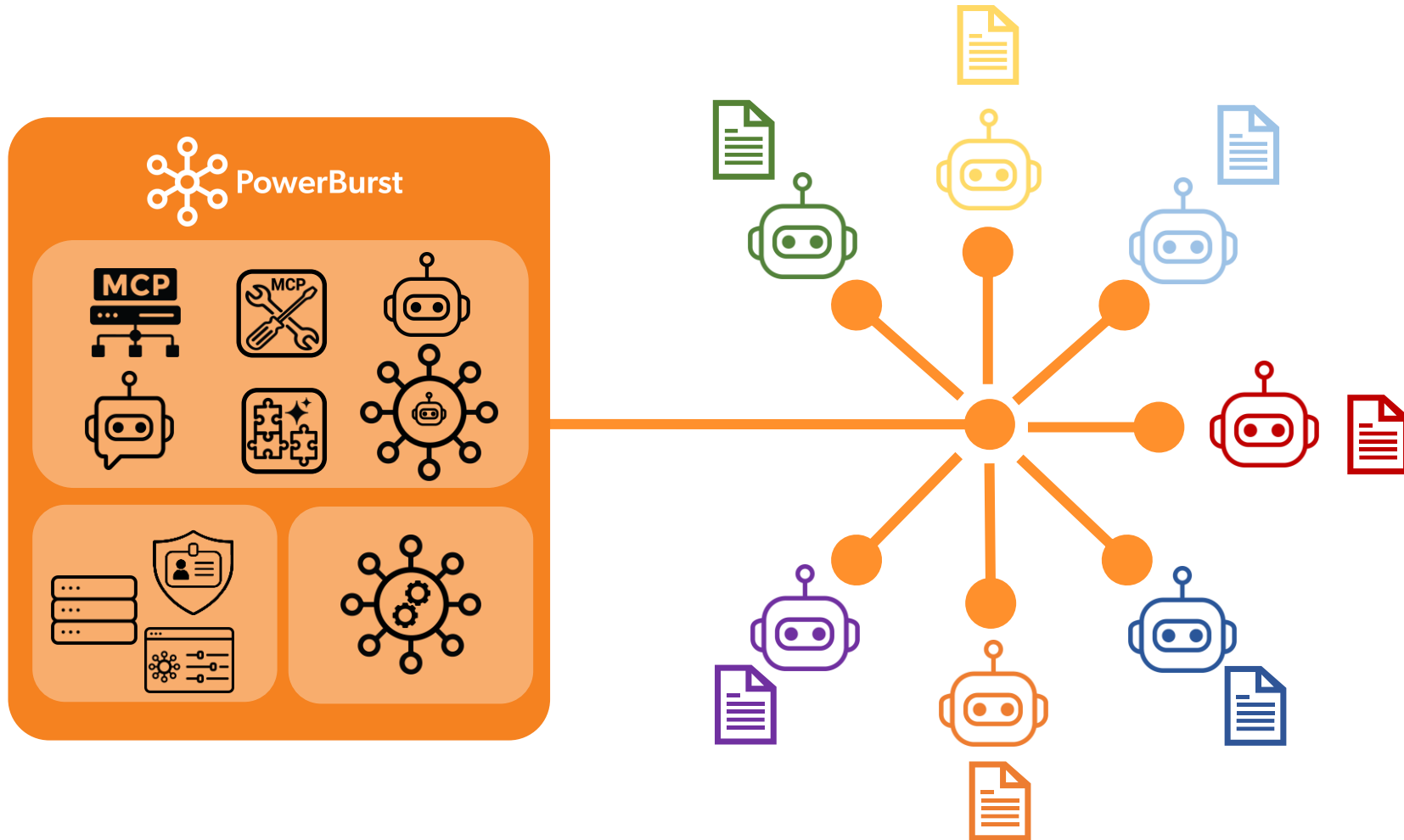
New PowerBurst AI Module – Orchestrated Agent Execution



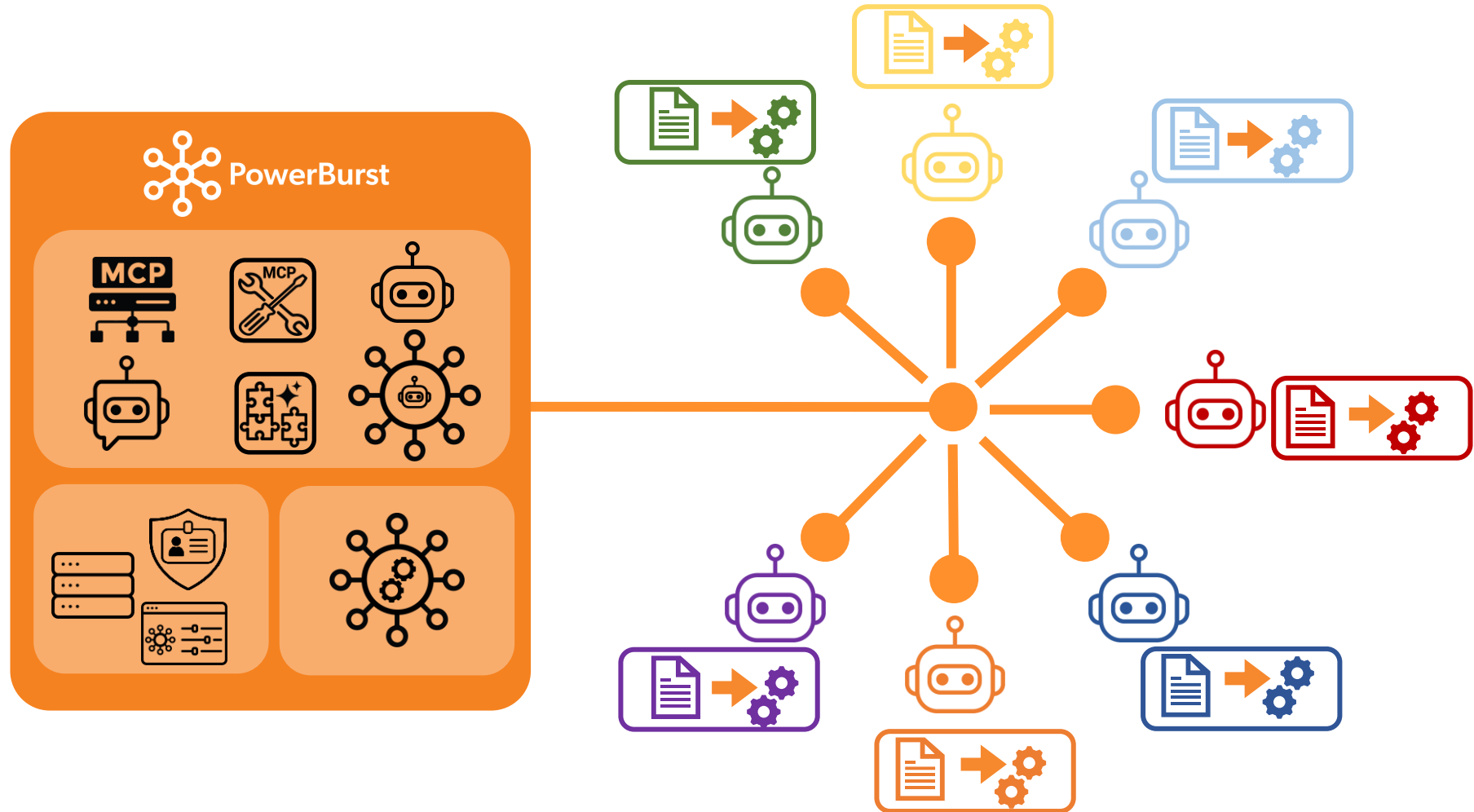
Dynamic automation, management and governance for execution of secure, personalized, and controlled agentic AI processes at scale.

- Centralized agent development, deployment and execution
- Secure, personalized access to enterprise information
- Built-in monitoring, governance, and spend controls

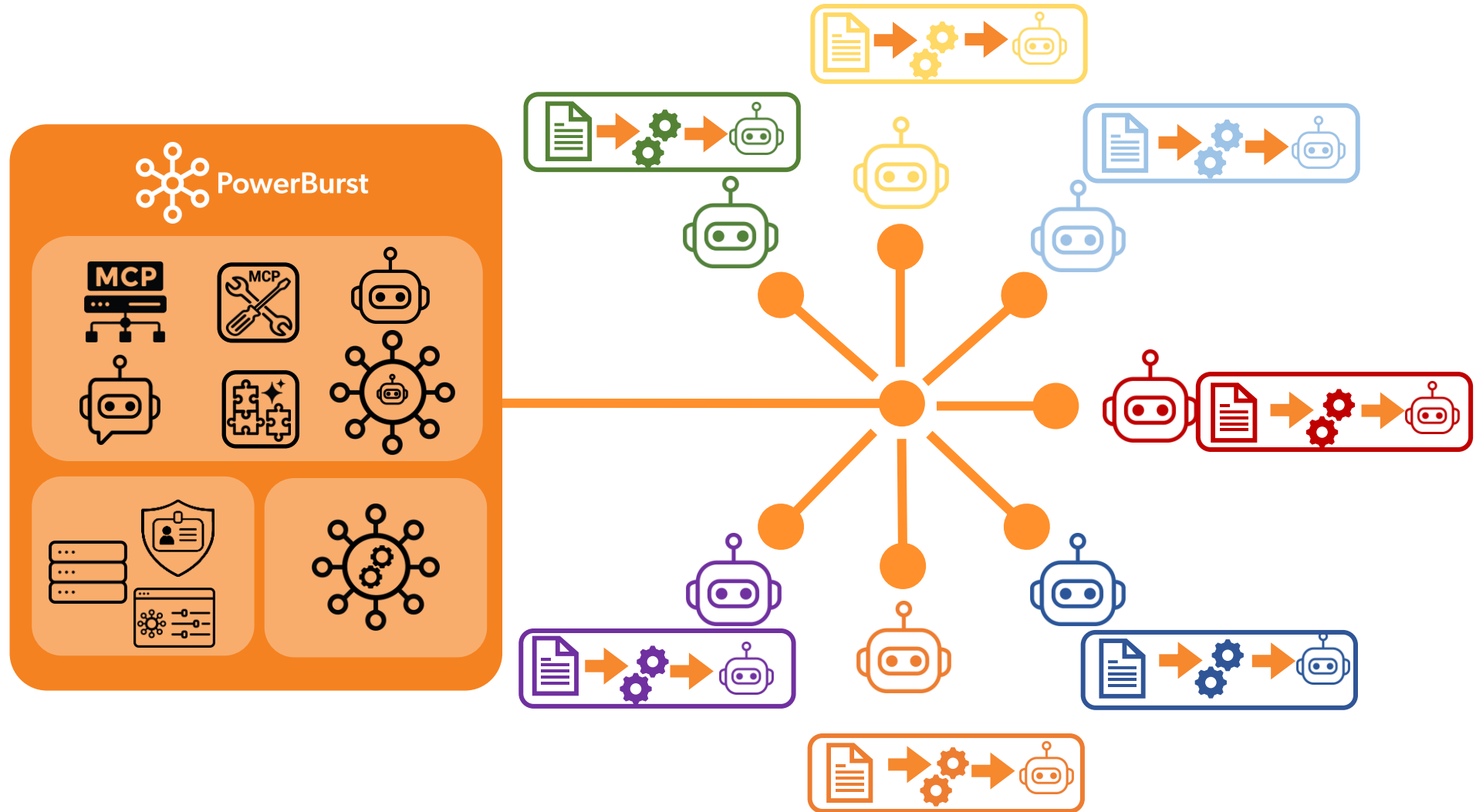
New PowerBurst AI Module: Bursting Agents



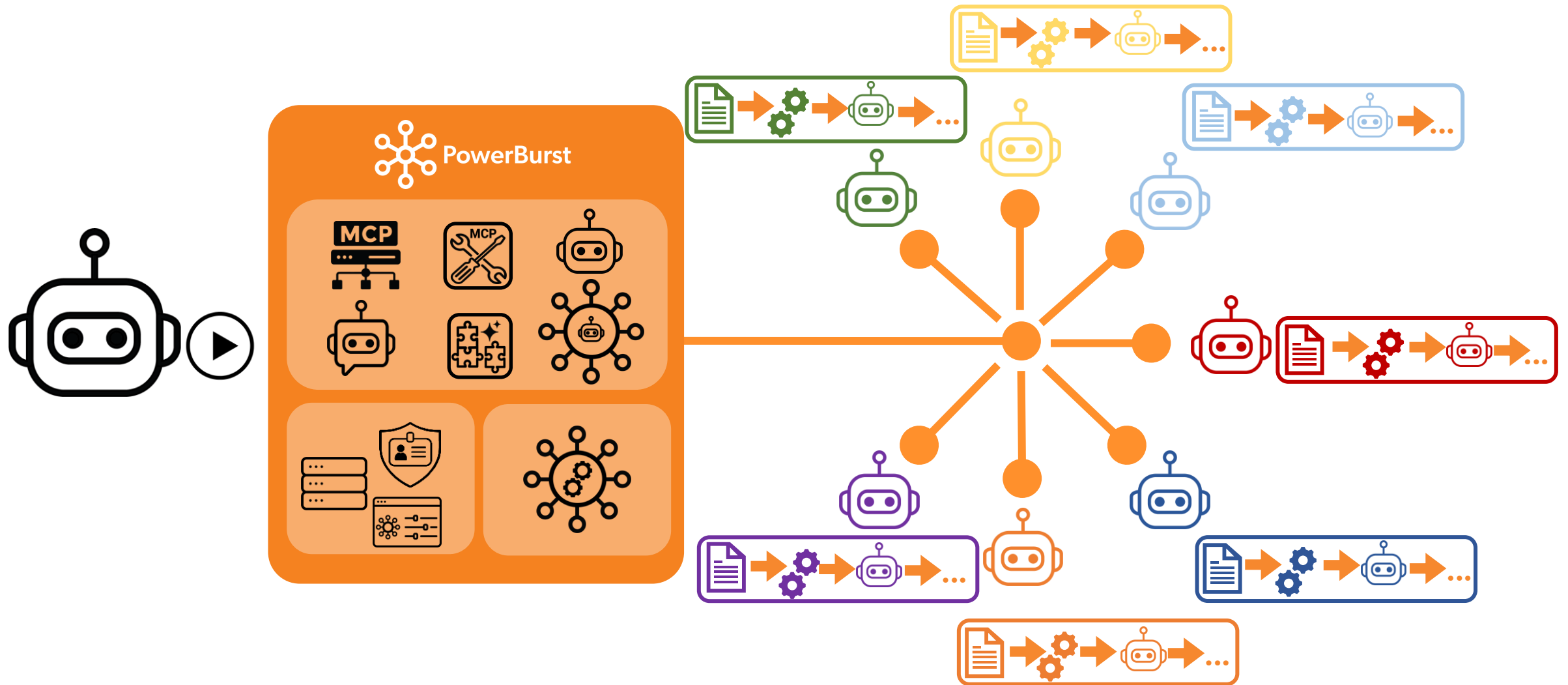
Bursting Multi-Step Agentic Processes



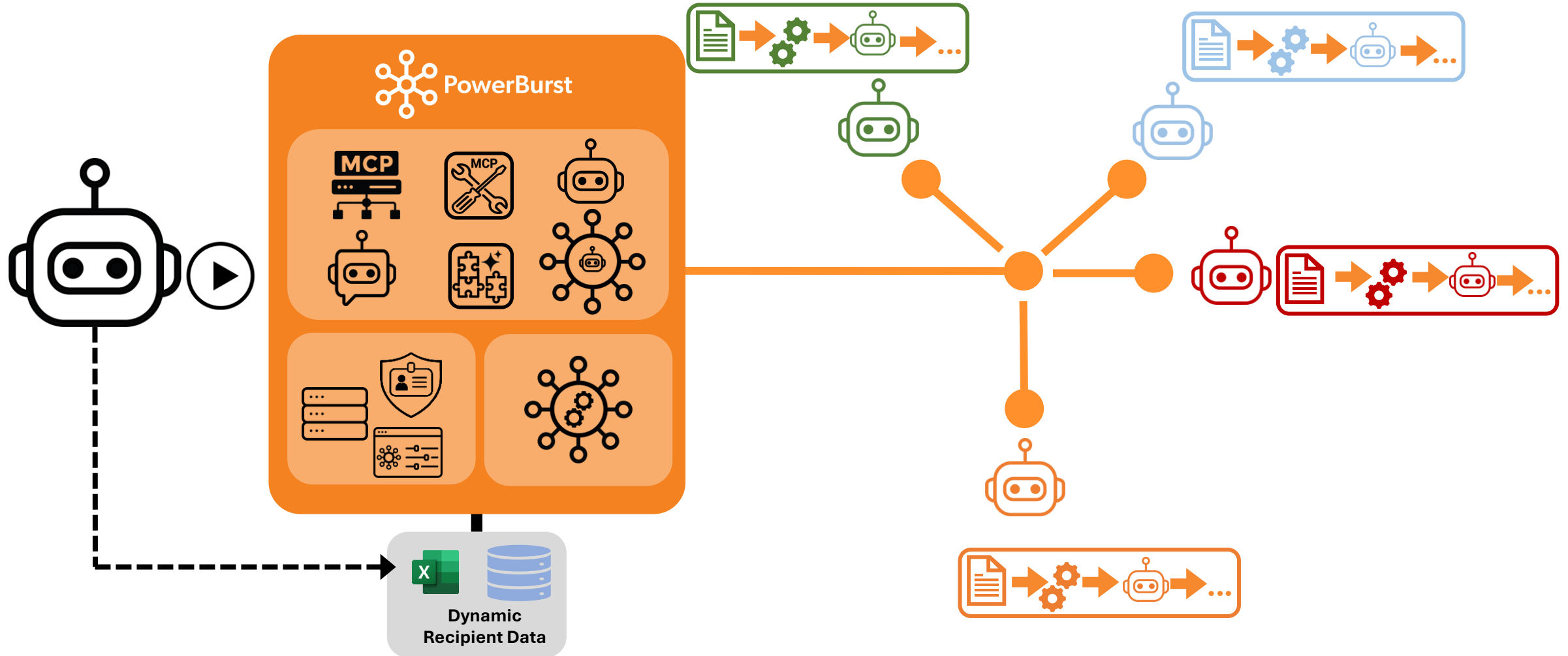
Bursting Orchestrated Agentic Processes



Bursting Orchestrated Agentic Processes



Bursting Orchestrated Agentic Processes



PowerBurst AI

Key elements of the APOS PowerBurst AI processes

Agent Execution Server



PowerBurst's centralized runtime environment to orchestrate execution, management and monitoring of agents.

MCP Server



PowerBurst's secure access layer connecting agents to enterprise resources.

MCP Tools



PowerBurst-managed connectors and actions available to AI agents.

Agents



PowerBurst-managed AI workers that execute processes and workflows.

Skills



Reusable capabilities and instructions that guide agent behavior and output quality.

Security Profiles



PowerBurst's authorization framework to enforce controls and govern access to data, tools, and actions.

LLM



Customer-selected AI model that provides reasoning, analysis, and content generation.

PowerBurst AI Process

1. Bursting Engine

PowerBurst Bursting engine triggers the Agent Execution Server.

2. Agent Execution Server

The Agent Execution Server executes the Agent, Skills, and Security Profile.

3. Security Profiles

Security Profiles establish authorized data, tools, and actions.

4. MCP Server & Tools

The Agent accesses enterprise resources through the MCP Server and MCP Tools.

5. AI Skills

Skills provide instructions, standards, and business rules to the LLM.

6. LLM

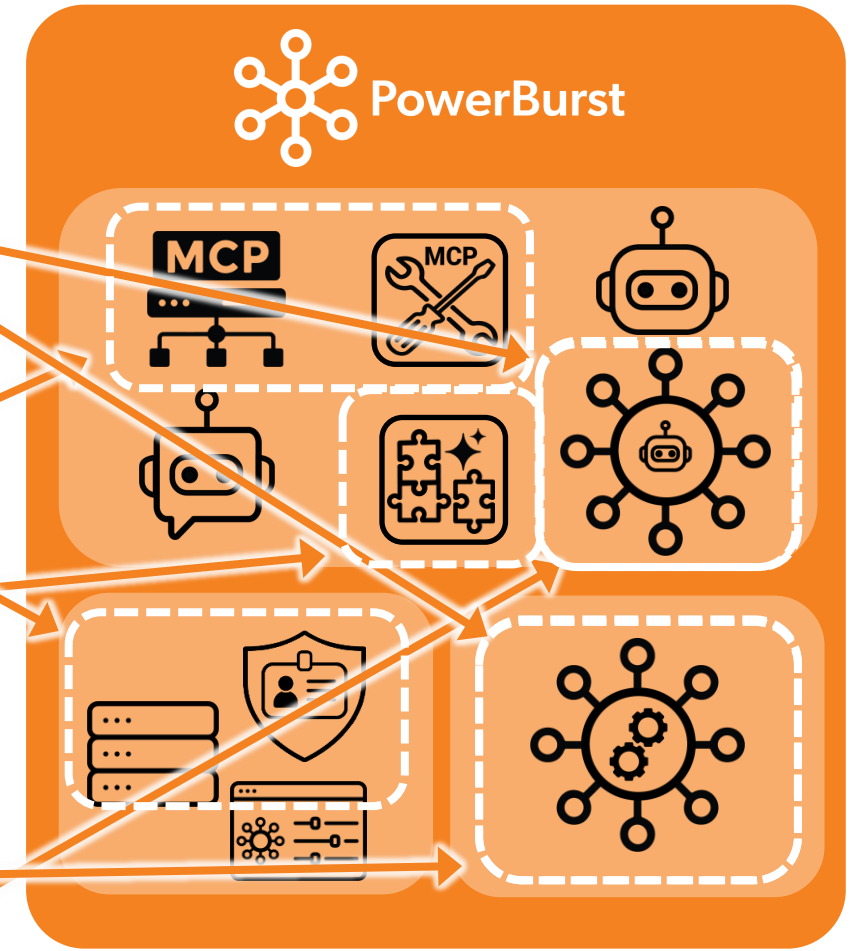
The LLM analyzes information and generates the required output.

7. Content Delivery

PowerBurst Bursting engine distributes personalized content.

8. Monitoring & Audit

The Agent Execution Server monitors, audits, and tracks agent execution costs.



PowerBurst Addresses AI Challenges

APOS PowerBurst technologies and processes address key AI concerns and bring unique value



PowerBurst - Enterprise AI Governance and Security

Establish the visibility, security, and control required for enterprise AI

GOVERN

Governed Agent Execution

PowerBurst provides a centralized AI execution platform that monitors, governs, audits, and controls agent activity in real time.

- View active agents and execution activity
- Track who is running agents and associated costs
- Maintain a complete audit trail
- Set alerts and spending guardrails
- Terminate agents manually or automatically

SECURE

Security Controls

PowerBurst controls how agents access enterprise information, enforcing the appropriate security context for every execution.

- Apply user and group-level security profiles
- Expose only authorized data and documents
- Keep credentials encrypted and hidden from AI agents
- Control access to database and document resources
- Generate personalized results within each recipient's permissions

PowerBurst - Managed Development and Reliable Results

Move AI agents from experimentation into reliable, repeatable operation

BUILD

Centralized Agent Development and Deployment

PowerBurst centralizes agent design, configuration, testing, and runtime execution within a managed and scalable environment.

- Manage agents, skills, models, connections, and settings
- Centralize AI runtime requirements on the Agent Execution Server
- Develop and test agents through a managed interface
- Assemble and deploy agents dynamically at runtime
- Scale execution capacity as AI usage grows

CONTROL

Consistent, Controlled Results

PowerBurst dynamically applies governed skills and standards to produce accurate, repeatable, and brand-consistent outputs.

- Assign validated skills to agents as needed
- Control approved queries and SQL statements
- Standardize fonts, colors, layouts, and formats
- Enforce corporate and communication standards
- Update skills centrally for future agent executions

PowerBurst - Efficient and Governed AI Experiences

Apply AI where it adds the most value while maintaining control over access, execution, and cost

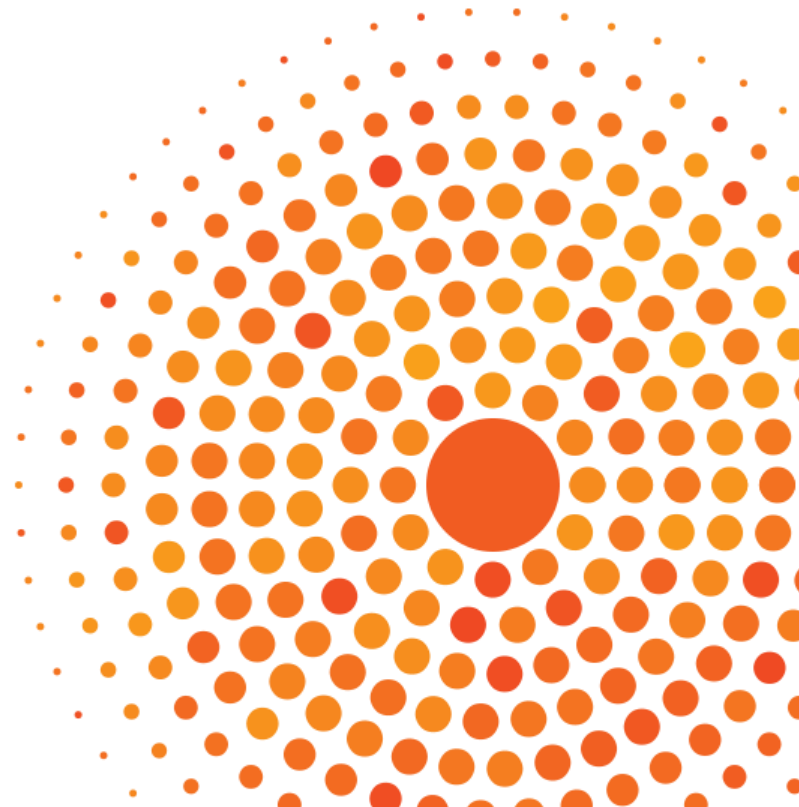
BUILD

Cost-Efficient AI Automation

PowerBurst combines proven automation with targeted AI execution to balance business value, performance, and AI spending.

- Use automation for predictable, repeatable processing
- Invoke AI only where interpretation or intelligence is needed
- Use database monitoring for straightforward conditions
- Reserve AI monitoring for more complex signals
- Track and control consumption across agent workflows

PowerBurst AI Configuration



PowerBurst – LLM Configuration

AI Agent Configuration

Configuration | Connection Security | MCP Servers | MCP Tools | Skills | **LLM Providers** | Model Prices

LLM Providers

Name
Azure AI
AZURE AI 2
Claude
Claude Haiku
Open Router - Gemma
OpenAI - Tera

LLM Provider

Name: OpenAI - Tera

Compatibility: OpenAICompatible

Base URL: https://api.openai.com
Include API path/version; omit resource path

Token Environment Variable: OPENAI_API_KEY Fetch Models

Available Models: text-embedding-ada-002, whisper-1, gpt-3.5-turbo, tts-1, gpt-3.5-turbo-16k, gpt-4o-mini

Default Model: gpt-5.6-terra

Reasoning Effort: none (not set), none, minimal, low, medium, high, xhigh, max

Reasoning effort varies by model. Set to confirm. Leave unset to omit.

Save Cancel

PowerBurst – AI Agent Configuration

The screenshot displays the 'AI Agent Configuration' application window. The 'Agents' tab is selected in the top navigation bar. Within this tab, the 'Agent Definition' sub-window is open, showing the configuration for 'Executive Dashboard' (Agent #17). A red arrow points to the 'Identity' section in the left-hand sidebar of the 'Agent Definition' window.

Executive Dashboard Agent #17 ☒ Enabled **Internal** External Chat

Identity

Name *
Executive Dashboard

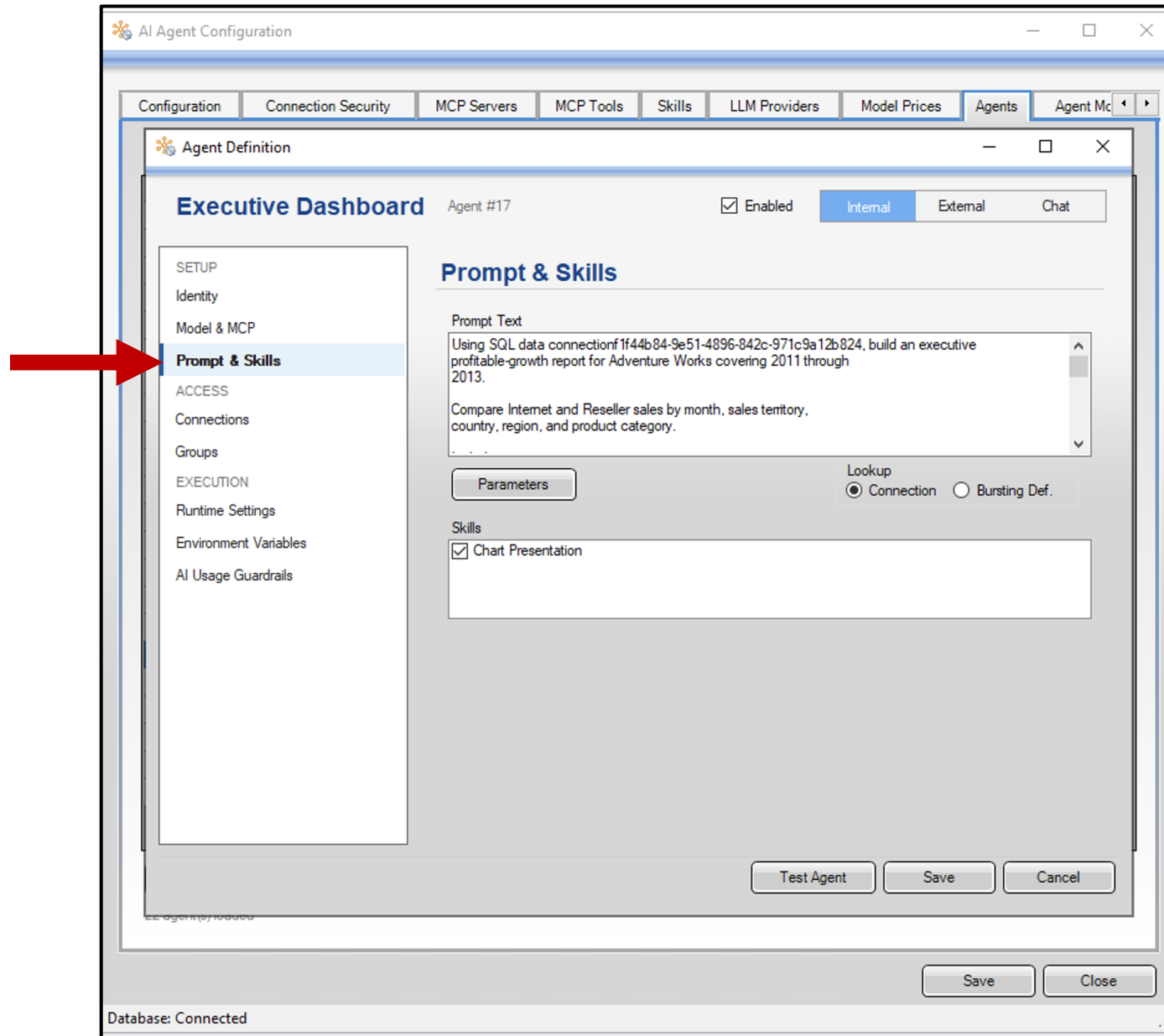
Description
Create Dashboard artifacts and delivered to email

PowerBurst User
silviap@apos.com

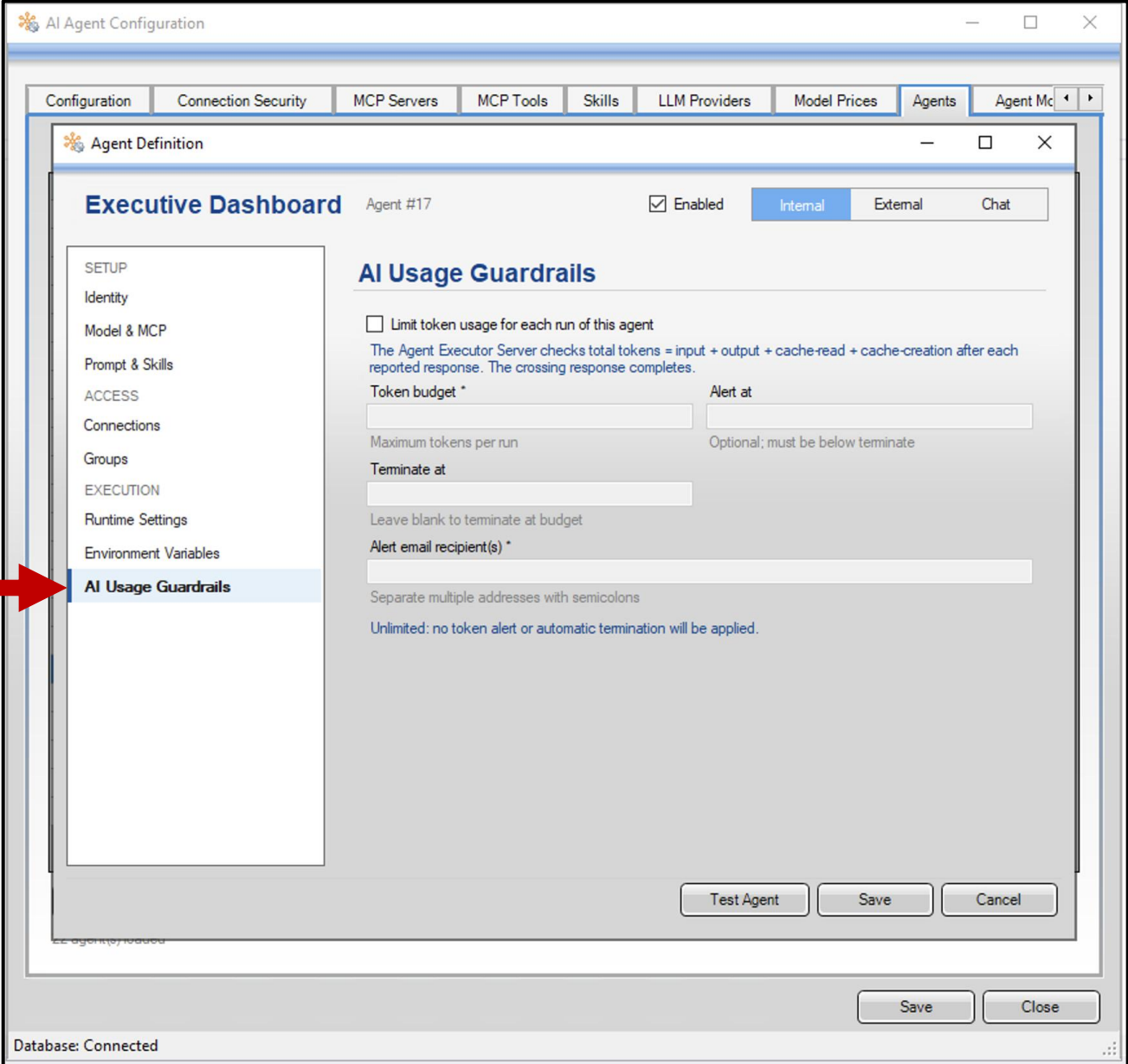
Buttons: Test Agent, Save, Cancel

Database: Connected

PowerBurst – AI Agent Configuration



PowerBurst – AI Agent Configuration



The screenshot displays the 'AI Agent Configuration' application window. The 'Agents' tab is selected in the top navigation bar. Within the 'Agent Definition' sub-window, the 'AI Usage Guardrails' section is active, highlighted by a red arrow. The interface includes a left-hand menu with categories like SETUP, ACCESS, EXECUTION, and Environment Variables. The main content area for 'AI Usage Guardrails' contains a checkbox for 'Limit token usage for each run of this agent', which is currently unchecked. Below this, there are input fields for 'Token budget *', 'Alert at', and 'Terminate at', along with explanatory text about token usage and termination. At the bottom of the window, there are buttons for 'Test Agent', 'Save', and 'Cancel', and a status bar indicating 'Database: Connected'.

AI Agent Configuration

Configuration | Connection Security | MCP Servers | MCP Tools | Skills | LLM Providers | Model Prices | Agents | Agent Mc

Agent Definition

Executive Dashboard Agent #17 ☒ Enabled Internal External Chat

SETUP

- Identity
- Model & MCP
- Prompt & Skills

ACCESS

- Connections
- Groups

EXECUTION

- Runtime Settings
- Environment Variables
- AI Usage Guardrails**

AI Usage Guardrails

☐ Limit token usage for each run of this agent

The Agent Executor Server checks total tokens = input + output + cache-read + cache-creation after each reported response. The crossing response completes.

Token budget * Alert at

Maximum tokens per run Optional; must be below terminate

Terminate at

Leave blank to terminate at budget

Alert email recipient(s) *

Separate multiple addresses with semicolons

Unlimited: no token alert or automatic termination will be applied.

Test Agent Save Cancel

Save Close

Database: Connected

PowerBurst – Bursting AI Agents

 Bursting Definition: AISource with PrePost 5

Definition Settings

Name: AISource with PrePost 5 [Copy ID to Clipboard](#)

Description:

Burst Data Source

Data Source: \Personal Data Sources\SampleDS - 1 Record

Type: DB
Description: SampleBurst
SQL: select top 1 * from sampleburst

Sleep Until Field:

Process Delay: 5 seconds per record

Process Timeout: 180 seconds per record

Max. Threads: 1 ☐ Disable Batch Bursting

[Preview](#)

Source Document

Source Type: AI Agent

Agent Name: Agent 1 [Browse...](#)

Agent ID: 1

Agent Type: Internal Returns File: False

Execution: Synchronous

User Context: Use Agent Default User

[Help](#) [Preview](#) [Save As](#) [Save](#) [Schedule](#) [Burst](#) [Close](#)

PowerBurst – Bursting AI Agents

The screenshot shows the "Bursting Definition:" window. On the left is a sidebar with menu items: "Bursting Definition", "Parameters and Variables", "Pre and Post Execution", "Distribution", "Document Management", "Destination", "Failure Recovery", and "Extended Information". The main area has tabs for "Parameters", "Command Line Parameters", and "Environment Variables". A red arrow points from the "Parameters and Variables" item in the sidebar to the "Parameters" tab. Below the tabs is a table:

Parameter Name	Type	Value	Agent	Agent ID
Param1	String	1	Agent 1	1
Param2	String	1	Agent 1	1

Below the table are two buttons: "Edit..." and "Import Agents...". At the bottom of the window is a row of action buttons: Help, Preview, Save As, Save, Schedule, Burst, and Close.

PowerBurst – Bursting AI Agents

Bursting Definition:

Bursting Definition
Parameters and Variables
Pre and Post Execution
Distribution
Document Management
Destination
Failure Recovery
Extended Information

Pre and Post Execution

Pre Execution Post Execution

☒ Enable Pre Execution

Action Type: ☒ Run a Bursting Definition ☐ Run an AI Agent

Definition Name: \Personal Folders\AO\AO Sample [Browse...](#)

Execution Type: ☐ Asynchronous ☒ Synchronous Timeout (sec): 100

Run Method: Scheduled Burst

User Context: Use Connection Profile for Scheduler

Failure Handling: Stop processing on failures Max failures allowed: 0

Help Preview Save As Save Schedule Burst Close

PowerBurst – Bursting AI Agents

 Bursting Definition:

Bursting Definition
Parameters and Variables
Pre and Post Execution
Distribution
Document Management
Destination
Failure Recovery
Extended Information

Pre and Post Execution

Pre Execution Post Execution 

☒ Enable Post Execution

Action Type: ☐ Run a Bursting Definition ☒ Run an AI Agent

Agent Id: [Browse...](#)

Execution Type: ☒ Asynchronous ☐ Synchronous Timeout (sec):

Agent Type: Internal Returns File: False

User Context:

Failure Handling: Max failures allowed:

Parameters Command Line Parameters Environment Variables

Parameter Name	Type	Value
Param1	String	1
Param2	String	1

[Edit...](#)

[Help](#) [Preview](#) [Save As](#) [Save](#) [Schedule](#) [Burst](#) [Close](#)

PowerBurst – AI Agent Monitoring

AI Agent Configuration

ConfigurationConnection SecurityMCP ServersMCP ToolsSkillsLLM ProvidersModel PricesAgentsAgent Monitoring

Agent Monitoring

Search runs, users, agents...

By DateBy UserBy Agent

☒ Show test runs

Currently Running (0)

August 2026 (18)

Aug 24 (10)

13:52 Test (silviap@apos.com) [TEST] [token budget exceeded]

11:48 Test - Over Budget (silviap@apos.com) [TEST] [token budget exceeded]

09:35 Test - Over Budget (silviap@apos.com) [TEST] [token budget exceeded]

09:34 Test (silviap@apos.com) [TEST]

09:27 Executive Dashboard (silviap@apos.com) [TEST]

09:26 Test - Over Budget (silviap@apos.com) [TEST]

09:26 Test - Over Budget (silviap@apos.com) [TEST]

09:25 Test - Over Budget (silviap@apos.com) [TEST]

07:57 Test (silviap@apos.com) [TEST]

07:55 Test (silviap@apos.com) [TEST] [token budget exceeded]

Aug 22 (2)

Aug 21 (6)

Test

Job #22 • silviap@apos.com

Started9:34:02 AMElapsed00:00:08StatusWarning

Token Usage & Guardrails

59,635 / 100,000 tokens

Input: 9 Output: 158 Cache read: 58,778 Cache write: 690

Usage as of 8/24/2026 9:34 AM Estimated cost: est. \$0.02

Execution ChainStatisticsParametersSettings Snapshot

Field	Value
Started	8/24/2026 9:34 AM
Finished	8/24/2026 9:34 AM
Duration	00:00:08.5486552
Status	completed
Status reason	
Exit code	0
User	silviap@apos.com
Initiator	
Agent	Test
Agent id	16
Type	Internal
Test run	Yes
Job	22
Session id	c761b950-10e1-4883-9808-84db4455a107
Executor node	YURIVS2022
Executor instance	e9411e0a-8ddf-481d-80b8-1b339b7b9a31
Process id	24076

Artifact SHA-256

Input tokens9

Output tokens158

Cache read tokens58778

Cache write tokens690

Estimated costest. \$0.02

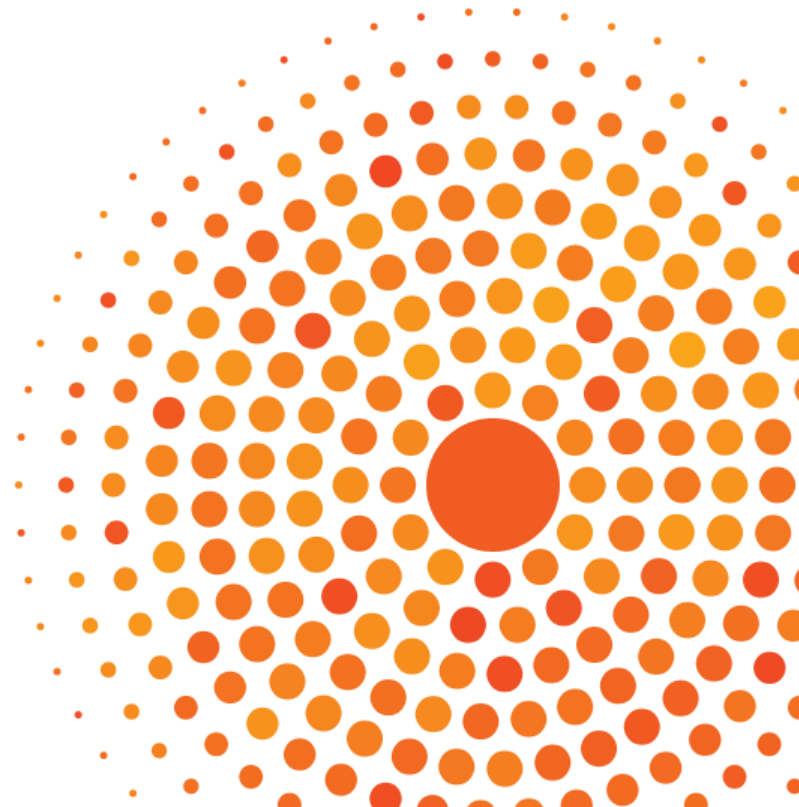
Usage as of8/24/2026 9:34 AM

Token budget100000

Alert threshold10000

Terminate threshold100000

PowerBurst Example Scenarios



Northwind Retail – Use Case



NORTHWIND
RETAIL

Daily sales and inventory reporting from the BI platform to every store

THE SITUATION

- Northwind Retail runs **400 stores**, and each manager acts only on their own store's sales and inventory.
- The numbers have to be in their hands **before the doors open**, every day, on the CEO's mandate.
- No manager may see another store's data, so every copy is **filtered dynamically using dynamic recipient data**.
- The requirement: turn **one BI report into 400 personalized deliveries** unattended, on a fixed schedule.

POWERBURST WORKFLOW

PowerBurst Core

Automated schedules

Unattended execution
begins each night

Connects to BI system

Access report template
from the BI platform

Filter dynamically by store

Generate dynamic PDF
report version, one per store

Deliver 400 reports before store opens

All store managers receive
their own reports

PowerBurst AI

No AI stages - the whole workflow is native automation

Northwind Retail – Use Case



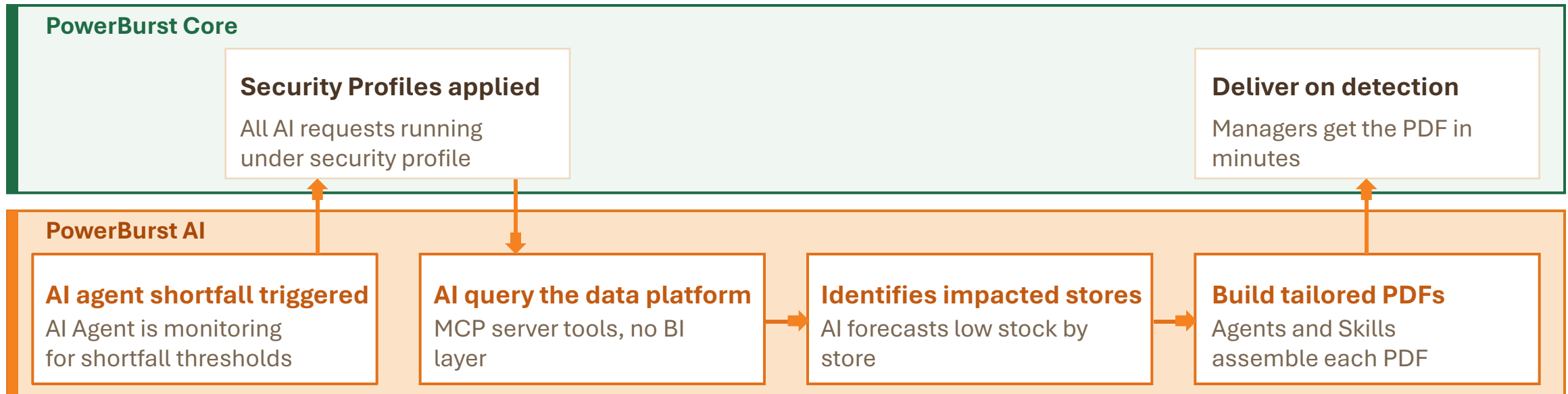
NORTHWIND
RETAIL

Predicted stockouts trigger tailored reports no static report could cover

THE SITUATION

- Low inventory **does not follow a schedule**: different products run short in different stores each week.
- A fixed daily report is **stale as soon as it ships**, and it cannot cover a shortfall nobody predicted.
- There is **no BI layer to publish from**: the data sits in the platform and the document has to be assembled on the spot.
- The requirement: **let the shortfall trigger the report**, tailored to that store, in the manager's hands within minutes.

POWERBURST WORKFLOW



Northwind Retail – Use Case



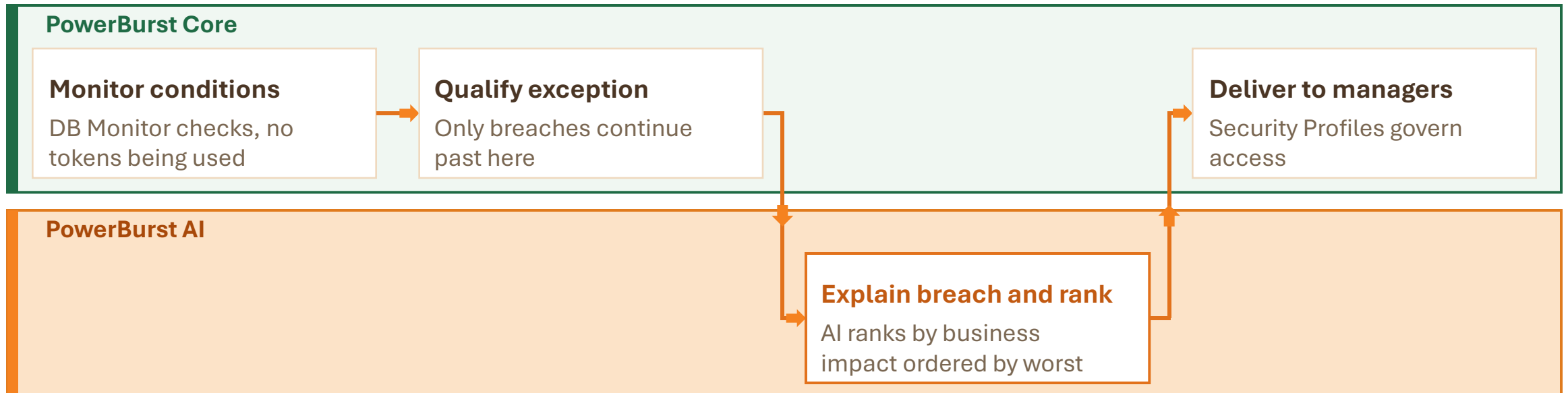
NORTHWIND
RETAIL

Native monitoring watches every store; AI runs on the exceptions that qualify

THE SITUATION

- Northwind tracks **margin, shrink, and returns across 400 stores**, checked every day.
- Almost all of those checks pass, so **running every one through AI spends tokens on clean results**.
- Only the breaches need judgment: **which exception matters most**, and who is allowed to see it.
- The requirement: **watch everything, spend AI only on what qualifies**.

POWERBURST WORKFLOW



Power Chat - Efficient and Governed AI Experiences

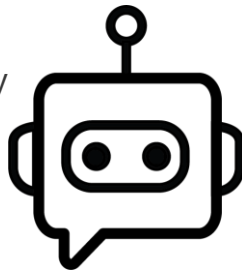
Apply AI where it adds the most value while maintaining control over access, execution, and cost

CONSUME

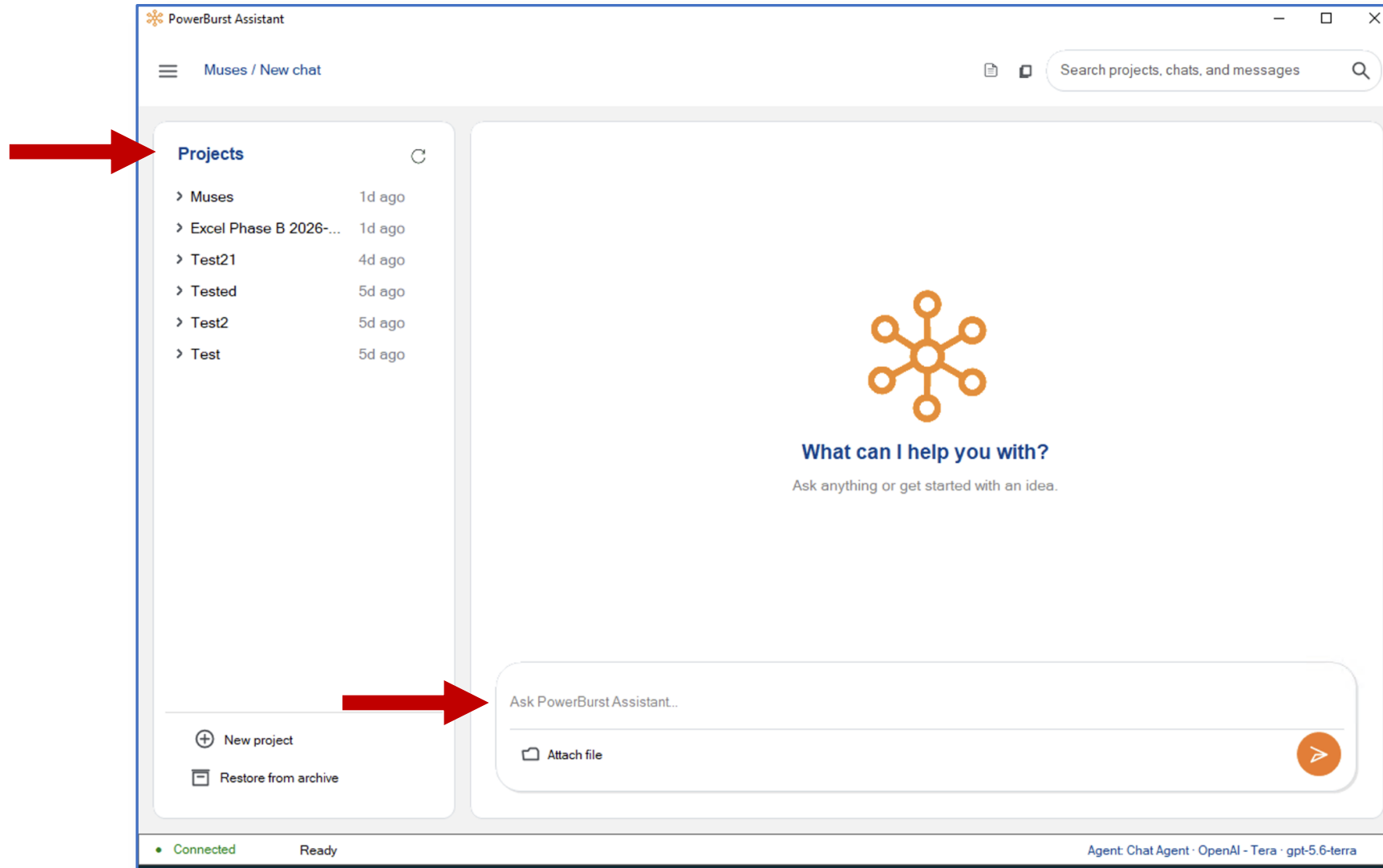
Governed, Topic-Specific Chat Agents

PowerBurst delivers purpose-built chat agents within the same controlled environment used to secure, monitor, and govern other AI executions.

- Create agents for defined business topics
- Restrict access to authorized users and resources
- Select and control the LLM used by each agent
- Monitor conversations, activity, and costs centrally
- Terminate chat agents remotely when required

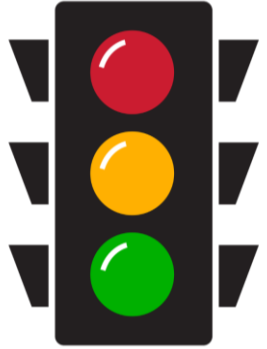


PowerBurst Screenshots – PowerChat



AI Challenges — Answered by PowerBurst

Every one of these questions already has a governed PowerBurst answer



**Governed AI with
answered questions
= CONFIDENCE**

APOS Publisher established the foundation for personalized report distribution.

APOS PowerBurst expands that foundation into an Orchestrated Information Delivery Platform.

Automation and AI-powered analytics, delivering personalized information to the right people and processes, in the right format, at the right time.

Next steps

- Feedback call with APOS
- Explore PowerBurst technology
- Identify potential use cases
- Use case prototype development
- Project scoping & planning

STAY CONNECTED

LINKEDIN



APOS Systems Inc.

QUESTIONS?

Please enter your questions in the Q&A panel.

Thank you!

Get in touch

WEBSITE

www.powerburst.com

EMAIL ADDRESS

info@apos.com

PHONE NUMBER

(+1) 519 894 2767

