



Workshop : SAP Datasphere und die vordefinierten Datamarts von RapidViews

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6

Standorte

+80

BI Experten

+500

Kunden

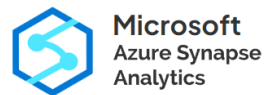
ANALYTICS & DATA VISUALISATION



ETL & DATA INTEGRATION



DATA WAREHOUSE & CLOUD



BERATUNG & SERVICES



PRESTATIONS ANALYTICS



CONSEIL EN STRATÉGIE DATA



FORMATIONS ANALYTICS



SUPPORT

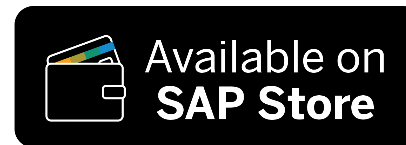


OPTIMISATION DE LICENCES

- Software-Herausgeber
- Spezialisiert auf SAP Analytics
- Tochterunternehmen von DeciVSION

➔ **Ziel : Beschleunigung von SAP Analytics Projekten**

- SAP Partner (PE Build)

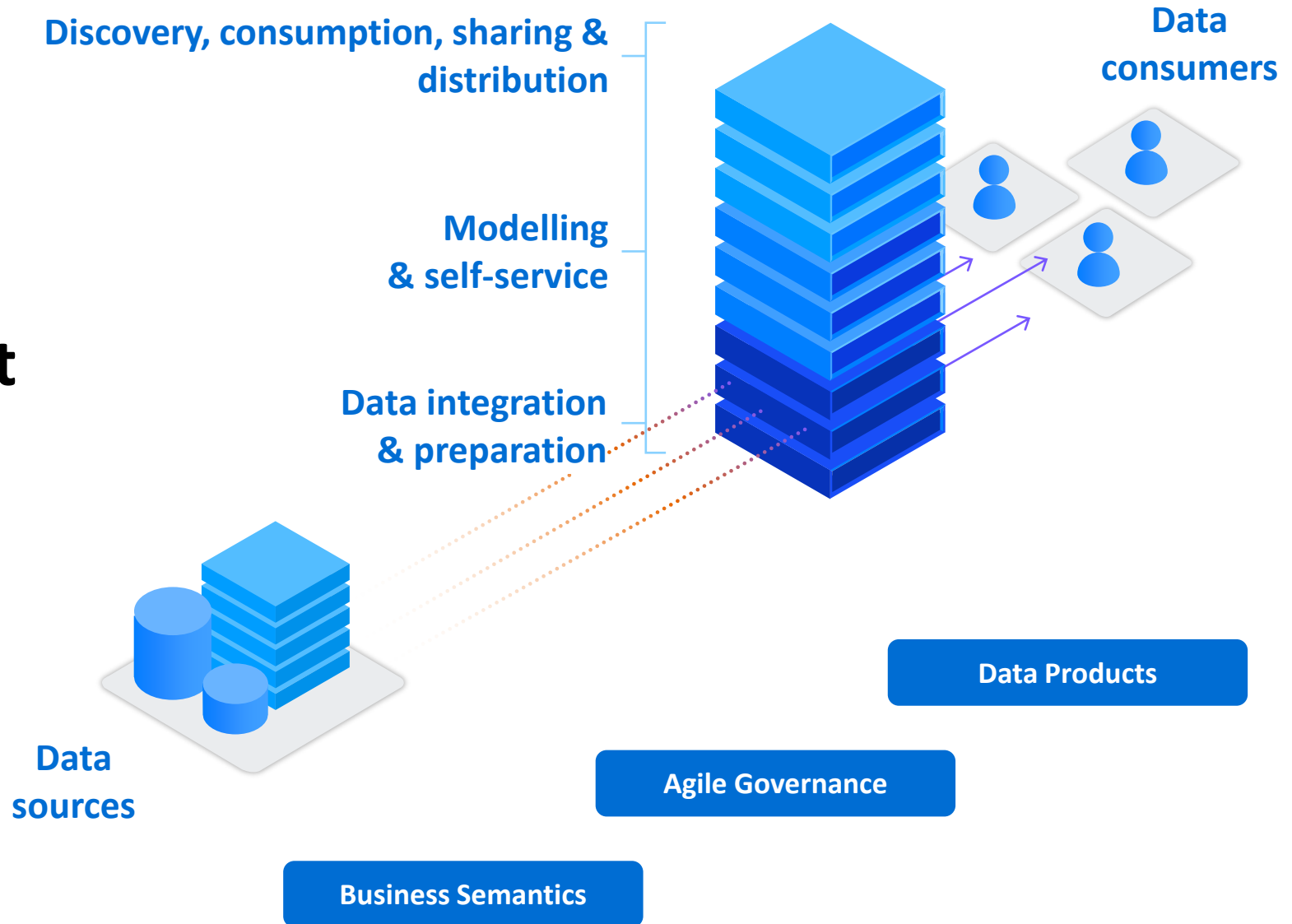


SAP Validated
Partner Use Case

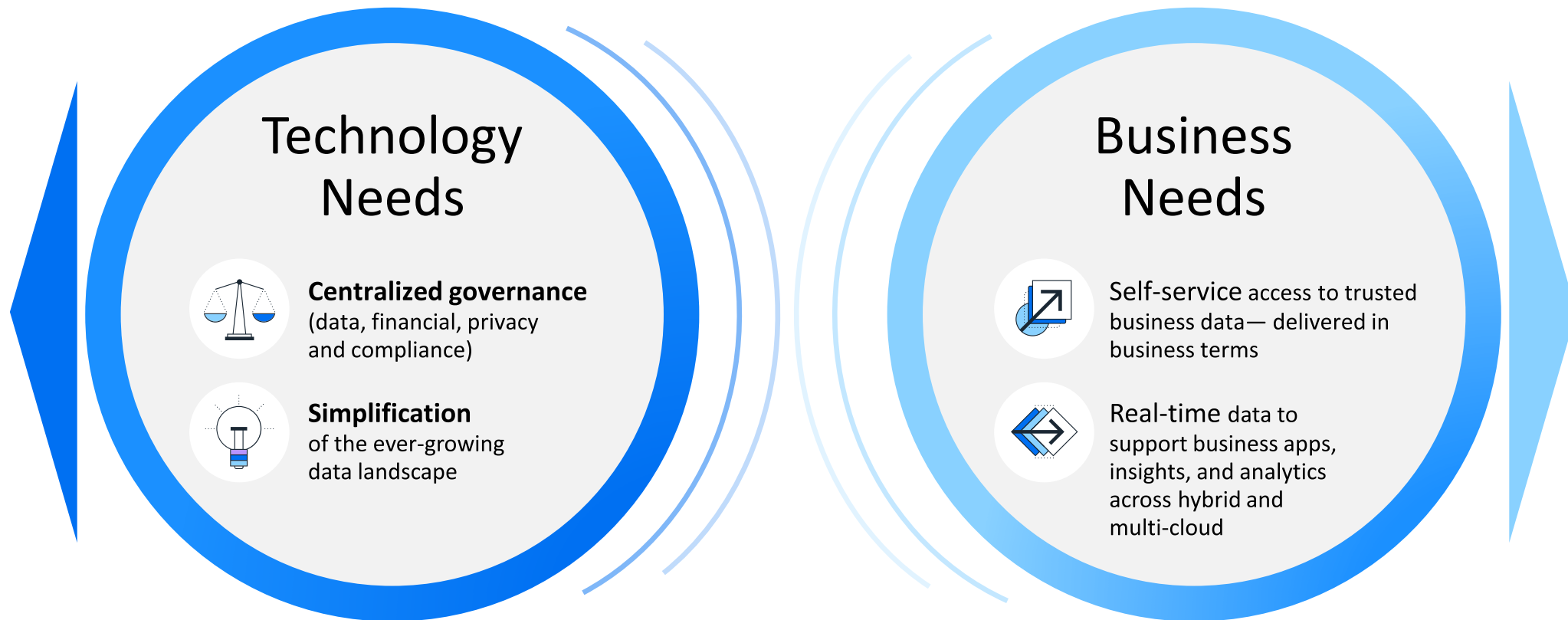
- Partenariats stratégiques dans l'écosystème SAP



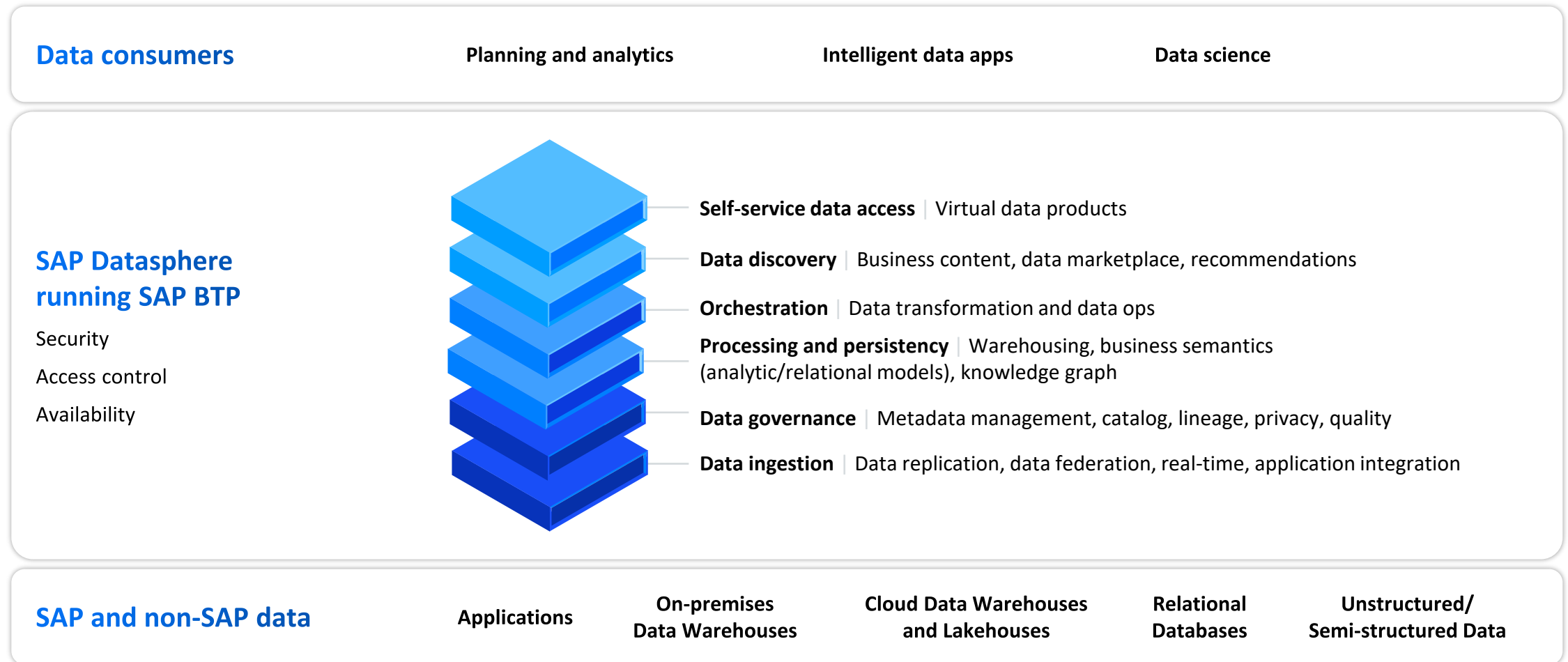
Auf dem Weg zu einer Business Data Fabric mit SAP Datasphere



Universelle, aber gegensätzliche Anforderungen für Geschäfts- und Technologiebenutzer



SAP Datasphere ist die Basis für die Architektur einer Business Data Fabrik



Wozu dient eine Business Data Fabrik

- **Self-service access** to trusted data breeds agility and accelerated, accurate decisions
- **Comprehensive data governance** assures every stakeholder that private data stays private
- **Real-time data**, infused throughout your data architecture helps business users, partners, and employees make in-the-moment improvements
- **A simplified data landscape** reduces costs and technical debt while maximizing current investments



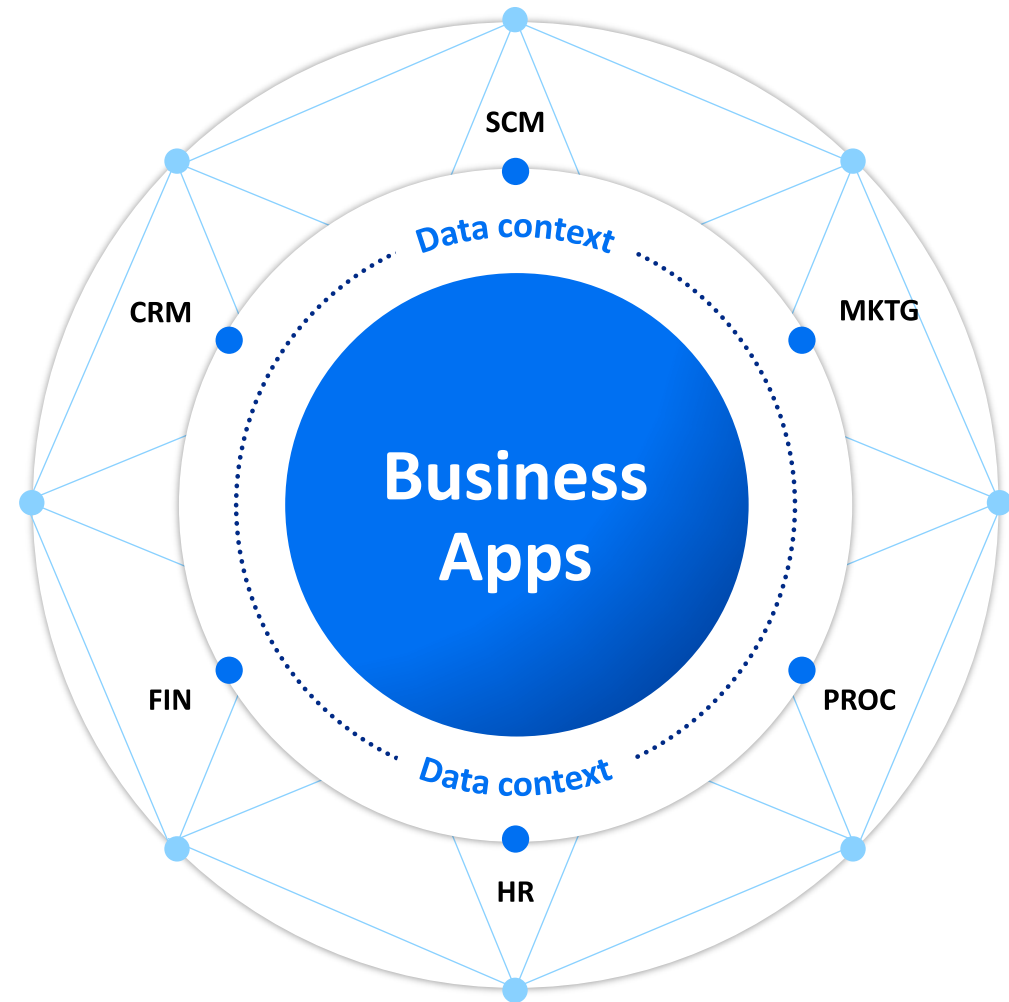
Verlässlicher Datenzugriff

Deliver business data in its business context

Maintain a direct line to mission-critical business data and metadata

Keep business context intact

Utilize the organizational knowledge graph to demonstrate data authority



Vordefinierter Geschäftsinhalt

Business semantics

semantic onboarding, entity import, business content

Created by SAP

Predefined Business Content

The grid is divided into two main sections: SAP Business Content and Partner Business Content.

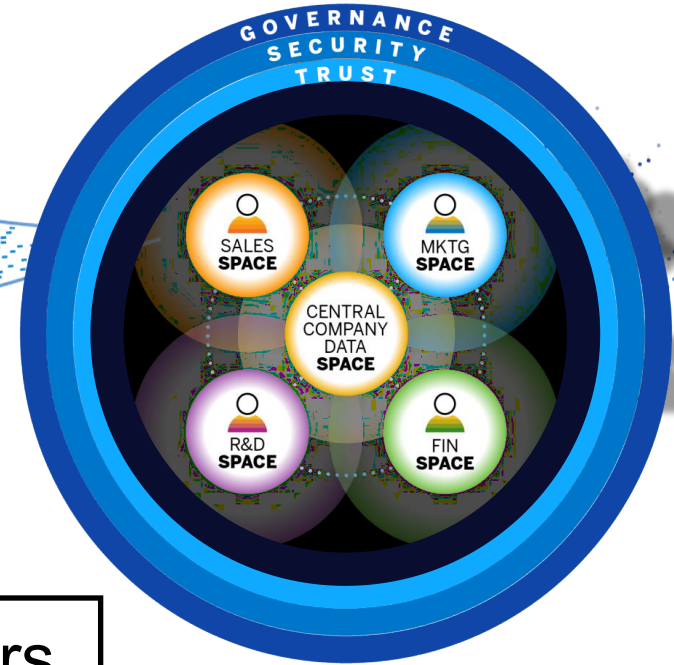
SAP Business Content:

- Enterprise Analytics for Procurement (SAP Ariba)
- Spend Analytics (SAP Ariba)
- Responsive Supply Network, Sales and Inventory (Automotive)
- Revenue Growth Management (Consumer Products)
- Finance for SAP S/4HANA Cloud
- Financial Analytics Dashboard for SAP Analytics Cloud (SAP S/4HANA)
- POS Analytics (Retail)
- Life Science Dashboard (SAP SCM)
- Statistical Process Control (SPC)
- Customer Value Management (Telecommunication)
- Meter to Cash (Utilities)
- Outcome-based business Insights (OBBI)
- Sample Content (Finance, HR, Sales)
- Sales Analytics* for SAP S/4HANA on-prem
- Intelligent Real Estate* (Real Estate)
- Sustainability Control Tower (Cross)

Partner Business Content:

- adverity
- Bitn
- datazeit
- CubeServ
- IBsolution
- inspired platform
- ISR
- KPC
- midhdc
- pwc
- REPLY
- REPLY
- RIZING
- DOBIS
- Westmacher
- RapidViews FI-CO* (Rapid Views)
- RapidViews SD* (Rapid Views)
- RapidViews MM* (Rapid Views)
- RapidViews PP* (Rapid Views)
- RapidViews QM* (Rapid Views)

Created by SAP Partners



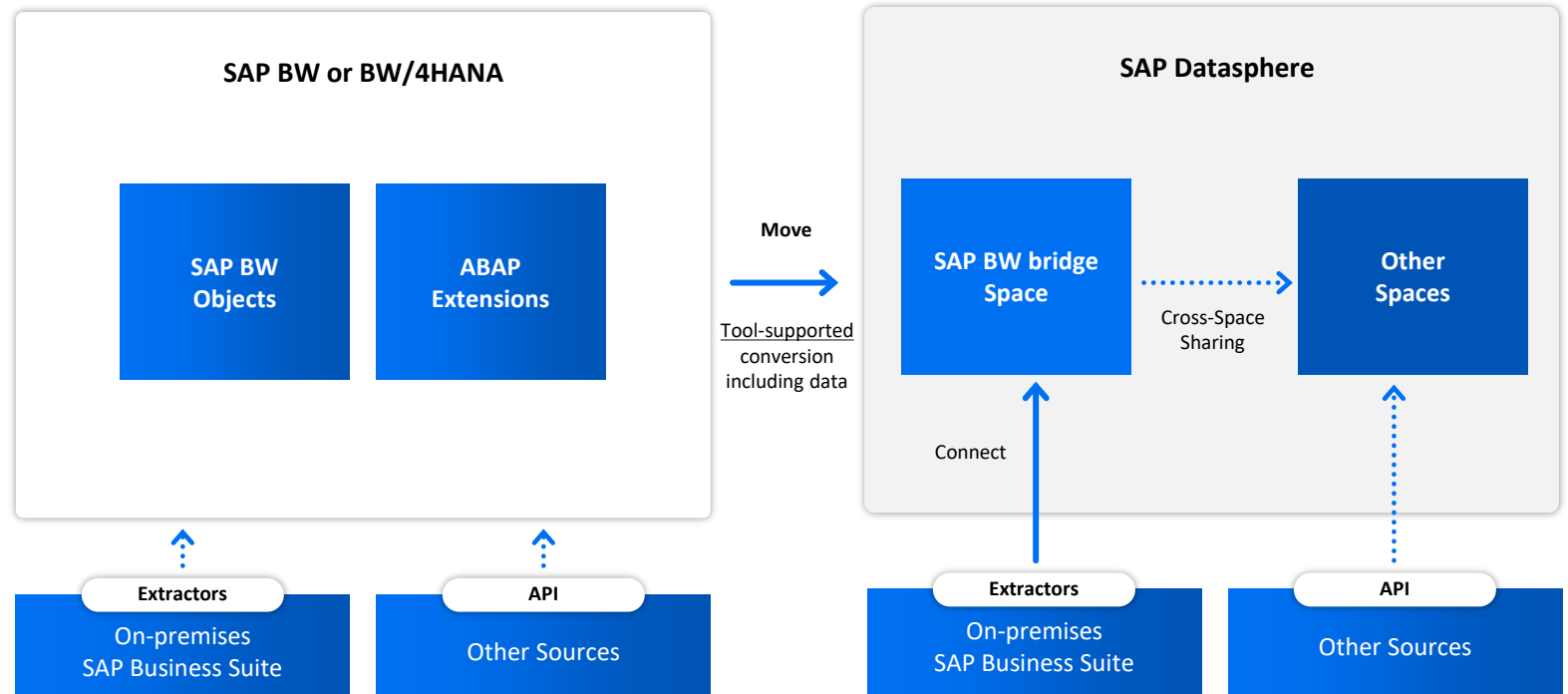
Vereinfachung der Architektur

Leverage existing SAP BW models and transformations to innovate in the cloud

Safeguard investments

Move existing SAP BW artifacts with transfer tools

Transition to the cloud at your own pace



Projektbasis

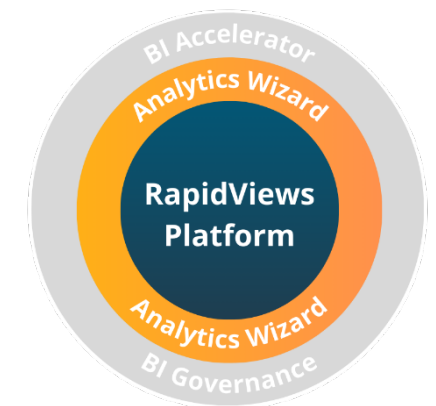
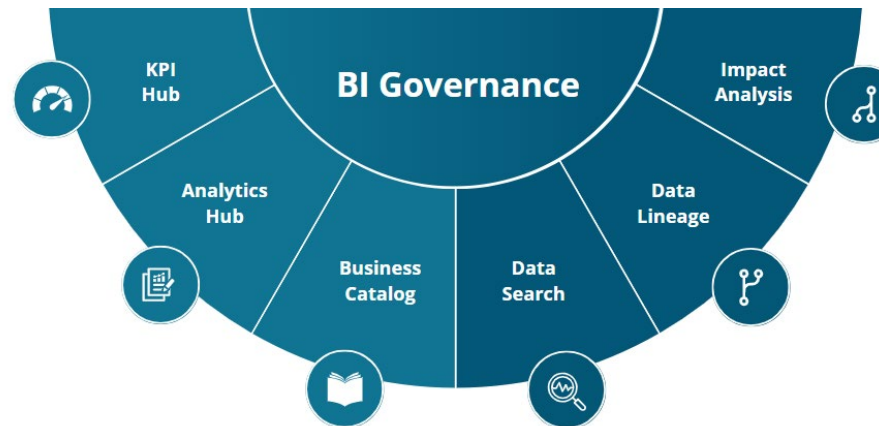
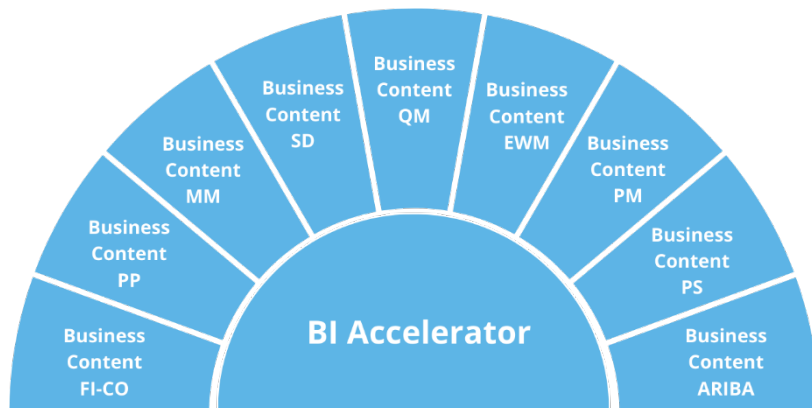
Spezielle Anforderungen

Dokumentation, Zentralisierung, Deployment für die Nutzer, neue Anforderungen

70%

30%

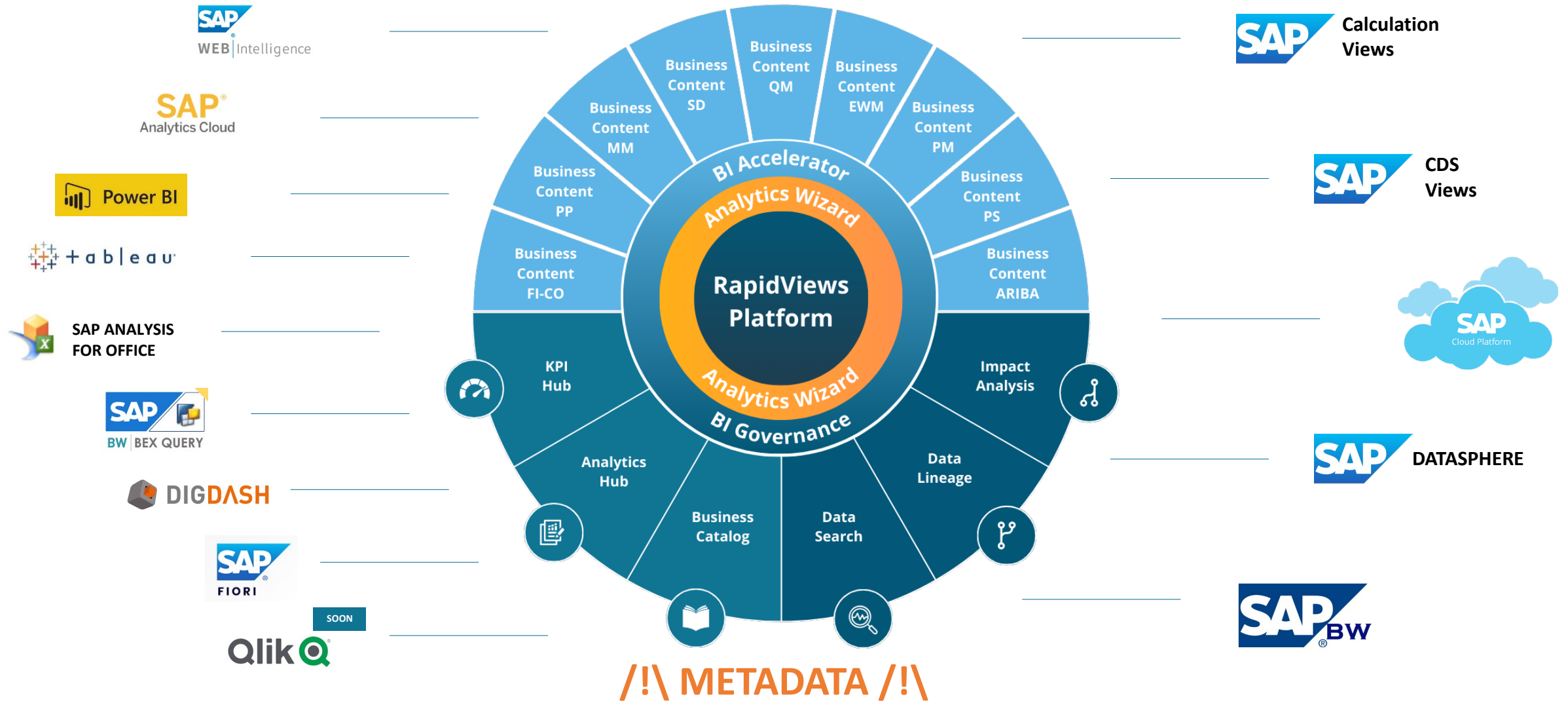
Betrieb und Erweiterung für viele Jahre



Eine Plattform mit zahlreichen Schnittstellen

Reporting-Tools

Datenquellen



SAP Datasphere Business Content – Q3.2023

SAP Business Content				
Enterprise Analytics for Procurement SAP Ariba	Spend Analytics SAP Ariba	Responsive Supply Network, Sales and Inventory Automotive	Revenue Growth Management Consumer Products	Finance for SAP S/4HANA Cloud
Financial Analytics Dashboard for SAP Analytics Cloud SAP S/4HANA	PCIS Analytics Retail	Life Science Dashboard SAP SCM	Statistical Process Control S/PC	Customer Value Management Telecommunications
Order to Cash Utilities	SAP Monitoring Content (Data Integration Tasks) SAP Datasphere	Sample Content Finance, HR, Sales	Business Network Value Analytics Cross Supply Chain	Intelligent Real Estate Real Estate
Sales Analytics for SAP S/4HANA - Cloud	Solution Order Analysis SAP S/4HANA Cloud	Working Capital Dashboard SAP S/4HANA - Cloud	Plan Maintenance Analysis Enterprise Asset Management	Finance Foundation SAP S/4HANA - Cloud
Process Insights SAP S/4HANA	Service Analysis SAP S/4HANA - Cloud			

Partner Business Content				
Marketing Analytics adverity	E-Commerce - Cross Marketplace Insights dat	Procurement SAP Ariba	Sales Dashboard SAP Ariba	Optimizing Order Fulfillment with ML inspired interact
Analytics for Effective Inventory Optimization ISR	Supply Chain Analytics SAP Ariba	Customer Value Management SAP Ariba	SPARTA - Sales Planning and Forecasting REPLY	
MDSAC - Margin-Optimized Sales Intelligence REPLY	Performance Analysis REPLY	Procurement RIZING	peers	Westmocher
RapidViews FI-CO Rapid Views	RapidViews SD Rapid Views	RapidViews MM Rapid Views	RapidViews PP Rapid Views	RapidViews CM Rapid Views



Darstellung des Datamarts: Supplier Open Items (FI-CO)

The screenshot displays the SAP Data Builder interface for a data mart model. The left sidebar shows a list of views under the 'Views' section, including 'PAR_RVS_DIM_POSTING_KEY_DV', 'PAR_RVS_DIM_SUPPLIER_DETAILS', 'PAR_RVS_F_SUPPLIER_OPEN_ITEMS', 'PAR_RVS_DIM_FD_TYPE_DV', 'PAR_RVS_DIM_COMPANY_DV', and 'PAR_RVS_DIM_PAYMENTTERMS_DET'. The central workspace shows a data model diagram with these views connected to a central fact table 'PAR_RVS_F_SUPPLIER_OPEN_ITEMS'. The right sidebar shows the 'Model Properties' for 'PAR_RVS_MOD_DTM_SUPPLIER_OI_DV', including 'Business Name' (DTM_SUPPLIER_OPEN_ITEMS_DV_MODEL) and 'Technical Name' (PAR_RVS_MOD_DTM_SUPPLIER_OI_DV).

Stories | My Files | Production orders

47

File Edit Tools Display
Production orders < 2 / 3 >
Controls Edit View

Production orders

Production lines released on time

Basic start date (All)

556.476,000

Total order quantity

Total order quantity per Basic start date

Basic finish date (All)

556.469,000

Base quantity

Base quantity, Total order quantity

MRP Controller	BOM Status - Description	Order Number
MRP controller - Name	BOM status - Description	Order Number
(Null)	(Null)	000001000000
Fiori MRP Contr 1	Active	000001000001
Fiori MRP Contr 2		000001000002

Ligne de prod par Article - Type

Article - Type	Type d'ordre	ID du besoin en capacité
Material - Type	Order Type	Capacity requirement Ke
(Null)	PM01	010000000001
FERT	PS01	010000000002
HALB	PS02	010000000003

Powered by RapidViews

SAP Stories Inspection Message ☆

File Edit Tools Display Inspection Message - O... 2/3

Controls Edit View

RAPIDVIEWS Inspection Message - Overview

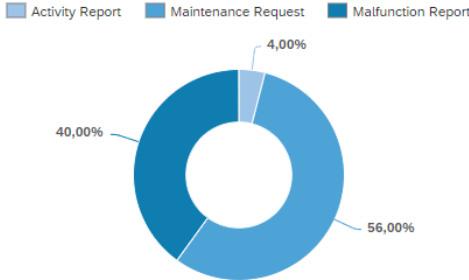
Number of Messages

25

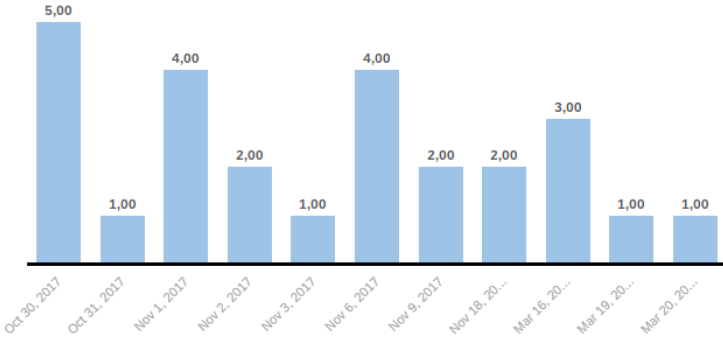
Number of Supplier

1

Number of Messages per Message Type - Description



Number of Messages per Message Creation Date



Inspection Message Short Text

1 Filter 1

Message Short Text
BH!_error
BH1_Erro
BH1_Error
BH1_Pump malfunction
BH1_error

Inspection Message Type Description

1 Filter 1

Message Type - Description
Activity Report
Maintenance Request
Malfunction Report

Powered by RapidViews



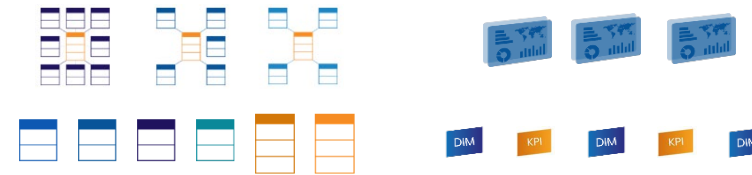
Beschleunigung der Implementierung

10 Tage je Geschäftsbereich



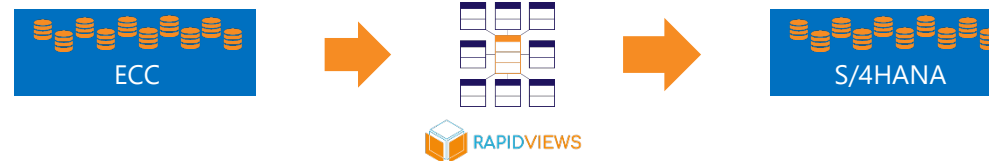
Flexibel

100% adaptierbare – Datamarts, Views und Dimensionen, Berichte...



Zukunftssicher

Kompatibel mit ECC & S/4HANA & SAP Datasphere, entsprechend der SAP Strategie



Universell

Nutzbar mit vielen unterschiedlichen Tools

