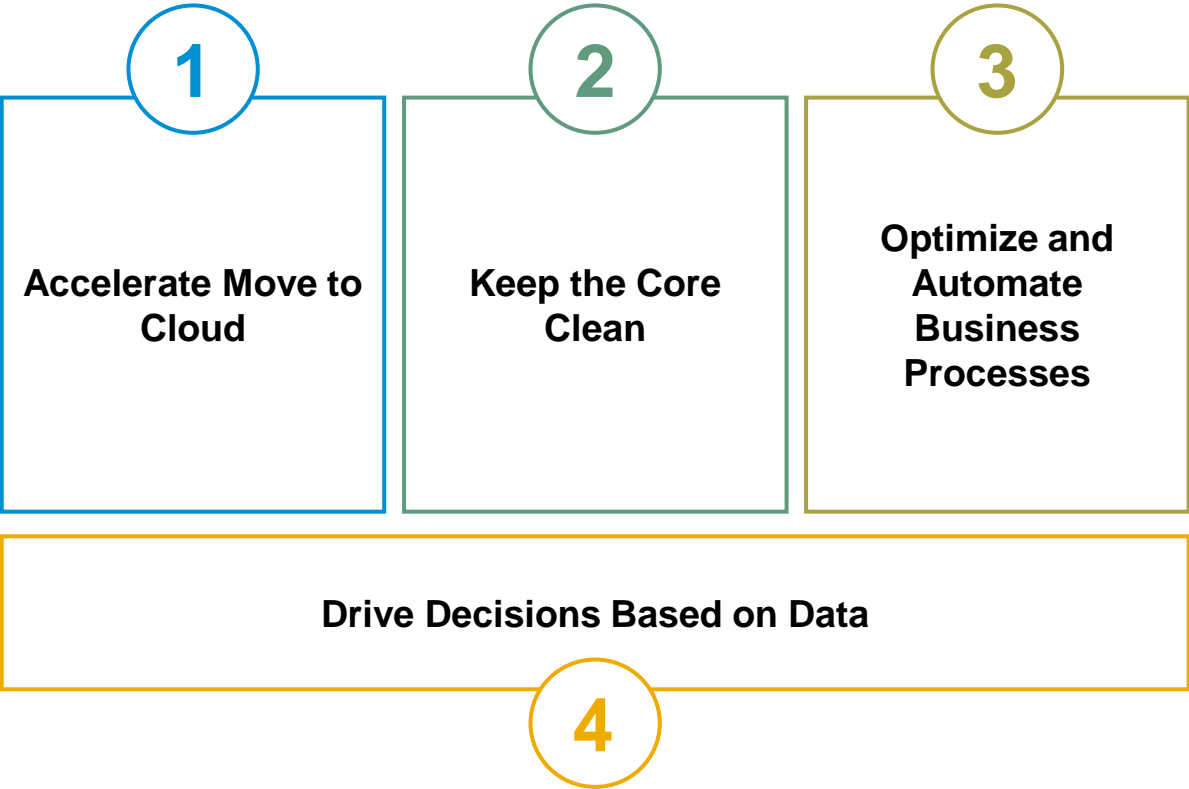THE BEST RUN **SAP**

# SAP Business Technology Platform with RISE for Intelligent, Sustainable Enterprise

Bala Ram

VP, SAP Business Technology Platform

# SAP BTP Unlocks Four Sources of Differentiating Value with RISE

RISE $+$ SAP BUSINESS TECHNOLOGY PLATFORM

**1** Accelerate Move to Cloud

**2** Keep the Core Clean

**3** Optimize and Automate Business Processes

Drive Decisions Based on Data **4**

# Accelerate Your Move to Cloud

**1** **Achieve faster data migration**
- Speed up data migration and seamlessly migrate

**SAP Adv. Data Migration by Syniti**

**46% faster migration**
With ADM by Syniti - IDC

**2** **Improve productivity and reduce cost through consolidated master data**
- Clean, Govern master data – customer, vendor, parts, accounts
- Archive unused business data and content

**SAP Master Data Governance**

**SAP Information Lifecycle Management**

**SAP extended Content Management by OpenText**

**15% − 20%**
Productivity improvement across the central master data management team

**303%+**
ROI with SAP Data Migration tools – IDC

adani

**3** **Ensure business continuity through testing**
- Reduce risk with end to end testing including functional testing, data integrity and performance

**SAP Application Testing Solutions by Tricentis**

Built a foundation for centralized master data management across its growing business, increasing productivity data quality, and transparency

3

# Keep the Core Clean

**1** **Deliver business agility, minimizing modifications, leveraging BTP side by side extension**
- Easily manage application lifecycle by decoupling application extensions Leverage solutions requiring No Code, Low Code

**2** **Drive rapid innovation without disruption**
- Accelerate innovation with cloud extensions, and database without disrupting your core
- Build solutions in Java, Node.js or ABAP

**3** **Drive low TCO through reduced maintenance and faster upgrades**
- Leverage one platform for extending both cloud and on-prem solutions from SAP
- Agility - faster upgrades as custom code is decoupled

**SAP Extension Suite**

**(Workzone, Fiori, Mobile, Workflow, AppGyver, and more…)**

**SAP HANA Cloud**

**30%**
Faster time to market – Toyota

**60%**
Automation rate in sales order processing – Alma Media

**Leader**
2021 Gartner® Magic Quadrant™ for Multiexperience Development Platforms

Nexmos

Managing finances for more than 30 patents regarding biomaterial research

# Optimize and Automate your Business Processes

## 1 Run a connected enterprise through integrated applications

- Modernize integration –A2A, B2B, B2G with simplicity and intelligence
- Achieve seamless business process efficiently at scale
- Shorten time to integrate using integration content (api.sap.com)

**SAP Integration Suite**

## 2 Eliminate inefficiencies and automate manual repetitive tasks with prebuilt bots

- Reduce the presence of repetitive and manual activities
- Automate, extend, and flexibly adapt business processes using Digital process automation

**SAP Robotics Process Automation**

**SAP Workflow**

## 3 Fully address business process through SAP intelligent technologies

- Combine intelligent technologies (like RPA, ML, & Workflow) to automate, extend, and integrate business processes that span SAP and non-SAP business applications

**2000+**
Pre-built integration content

**150+**
Pre-built bots

**6000**
Documents checked, classified and processed each year using one AI bot – Villeroy & Bosch

**Leader**
2021 Gartner® Magic Quadrant™ for EiPaaS

**Strong Performer**
Forrester® Wave™ for Process Automation

**REHAU**

Automated its business workflows to boost efficiency and enable employees to focus on fulfilling strategic goals

# Drive Decisions Based on Data

**1 Make decisions with confidence with a single source of truth**
- Orchestrate heterogeneous data sources in real time while preserving business context
- Accelerate implementation with data warehouse

**SAP Data Intelligence Cloud**

**SAP Data Warehouse Cloud**

**2 Plan and forecast with confidence through an integrated planning and analytics solution**
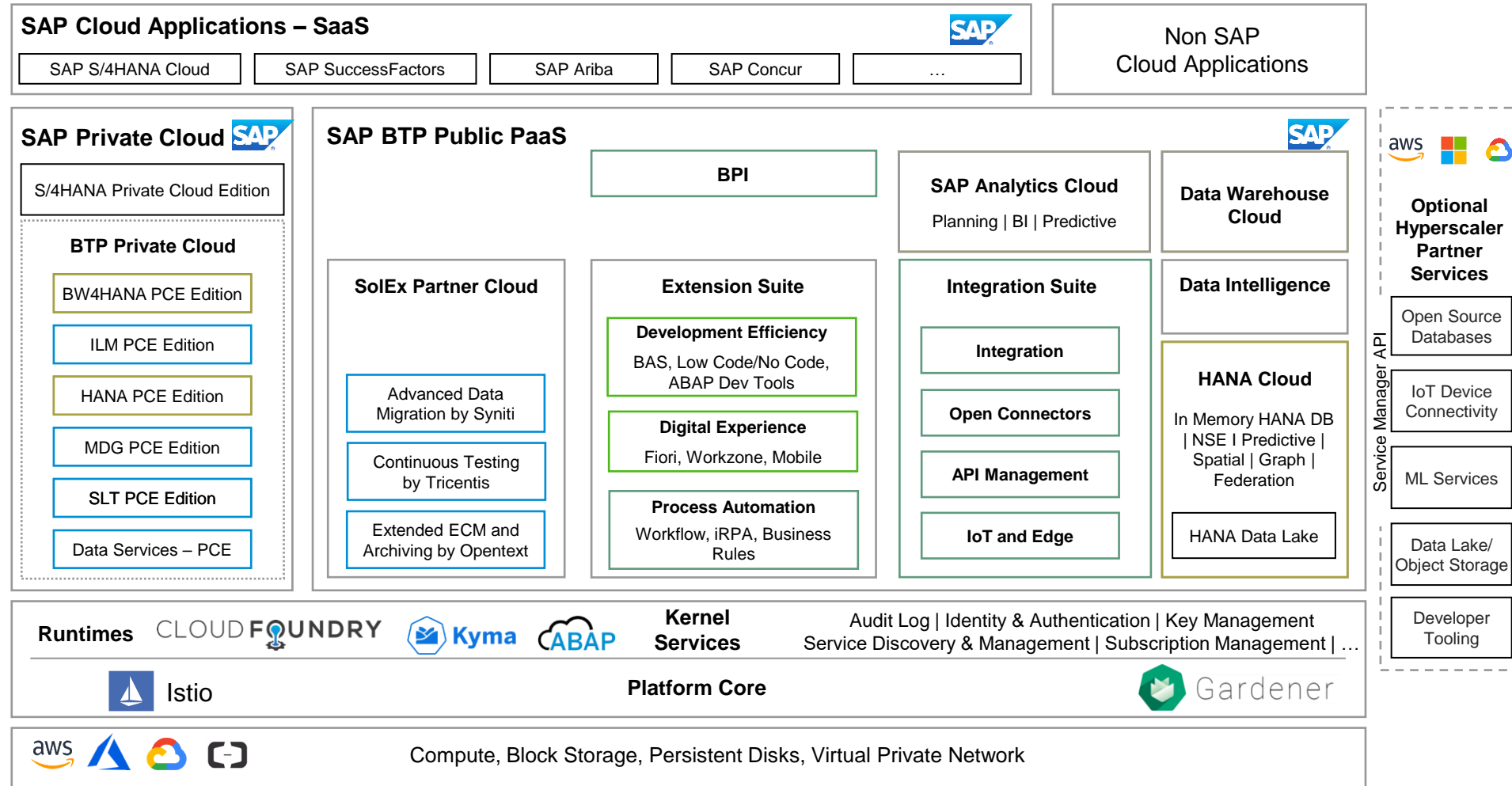- One BI platform providing common experience across all lines of business
- Link and create financial and operational plans seamlessly in one solution to drive better decisions with integrated plans

**SAP Analytics Cloud**

**3 Leverage AI, anticipate change and trends using predictive analytics**
- Harness machine learning to augment the analytics you need in one solution

**50%**
Reduction in time to prepare financial reporting package

**3 months**
To deploy enterprise-wide planning and reporting software

**150+**
Artificial Intelligence Innovations embedded

**Leader**
2021 Gartner® Magic Quadrant™ for Cloud Database Management and Strong Performer in the Forrester Wave: Augmented BI Platforms, Q3 2021

**FURST-MCNESS COMPANY**

Enhanced Enterprise Planning and Financial Reporting with SAP Analytics Cloud and SAP S/4HANA

# BTP for RISE – Architecture and Capabilities – End State

## SAP Cloud Applications – SaaS  **SAP**

| SAP S/4HANA Cloud | SAP SuccessFactors | SAP Ariba | SAP Concur | … |

### Non SAP Cloud Applications

## SAP Private Cloud  **SAP**

S/4HANA Private Cloud Edition

### BTP Private Cloud

- BW4HANA PCE Edition
- ILM PCE Edition
- HANA PCE Edition
- MDG PCE Edition
- SLT PCE Edition
- Data Services – PCE

## SAP BTP Public PaaS  **SAP**

### BPI

### SAP Analytics Cloud
Planning | BI | Predictive

### Data Warehouse Cloud

### SolEx Partner Cloud

- Advanced Data Migration by Syniti
- Continuous Testing by Tricentis
- Extended ECM and Archiving by Opentext

### Extension Suite

**Development Efficiency**
BAS, Low Code/No Code, ABAP Dev Tools

**Digital Experience**
Fiori, Workzone, Mobile

**Process Automation**
Workflow, iRPA, Business Rules

### Integration Suite

**Integration**

**Open Connectors**

**API Management**

**IoT and Edge**

### Data Intelligence

### HANA Cloud
In Memory HANA DB | NSE I Predictive | Spatial | Graph | Federation

HANA Data Lake

### Optional Hyperscaler Partner Services

- Open Source Databases
- IoT Device Connectivity
- ML Services
- Data Lake/Object Storage
- Developer Tooling

*Service Manager API*

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**Runtimes**  CLOUD FOUNDRY   Kyma   ABAP   **Kernel Services**   Audit Log | Identity & Authentication | Key Management
Service Discovery & Management | Subscription Management | …

Istio   **Platform Core**   Gardener

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aws   Compute, Block Storage, Persistent Disks, Virtual Private Network

# Get started

### Set up an assessment workshop
by contacting your SAP Account Executive.

**1**

### Build a reference architecture
to transform your company to an intelligent enterprise.

**2**

### Create an implementation roadmap
to achieve your intelligent enterprise goals.

**3**

Visit: sap.com/btp ▶

# Thank you.

**Bala Ram**

VP, Global Sales Programs
SAP Business Technology Platform

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