kyndryl

# Kyndryl SAP Services

Applications, Data & Al Practice



## Kyndryls SAP Expertise At A Glance

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**1000+** SAP Clients

7 Organisational

SAP Certifications



Hundreds

of certified SAP S/4HANA

Consultants worldwide

215k+ databases managed



2

**850+** SAP Systems Migrated in 2021

**300+** Production SAP Customers on Public Cloud

**SAP** Specialists

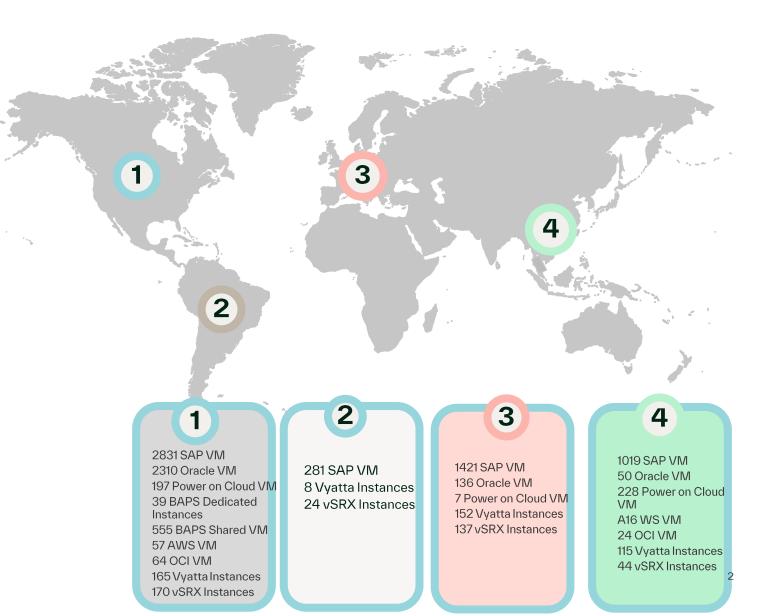
4000+

**End to End** Services SAP & Non-SAP – Cloud and On Premise



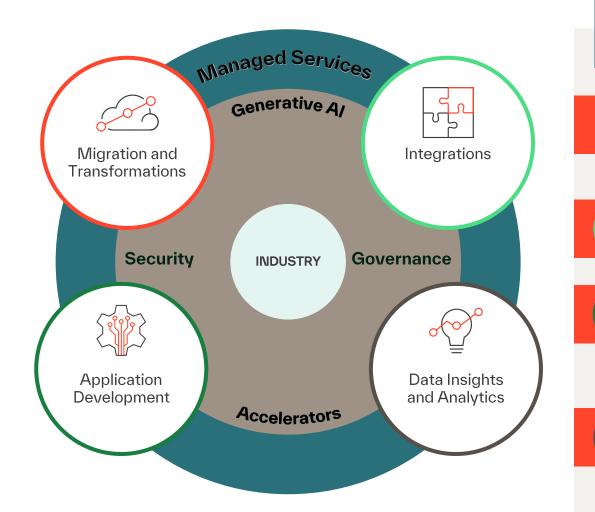
RISE with SAP Services Delivery Partner

## Global Capability Presence to Deliver & Manage Complex SAP environments



# Kyndryl SAP S/4HANA transformation services





## Let Kyndryl accelerate your modernization to SAP S/4HANA on public, private or hybrid cloud



#### **Migrations and Transformations**

Orchestration of business models and technology enhancements to support enterprise digital transformations that deliver value to our customers

#### Integrations

Platform, application, and data integration services designed to enhance interactions within our customers' technology landscapes

#### **Application Development**

Capabilities to reimagine complex application landscapes with speed and agility, continuously innovate, and extend legacy and non-legacy platforms and processes to support mission-critical business requirements

#### **Data Insights and Analytics**

Help our customers gain strategic insights and drive market advantages through a combination of data relevance, context and clarity



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#### Managed Services

Application monitoring and support to proactively manage technology platforms, identify any issues, and provide 24-hour support for uninterrupted operations

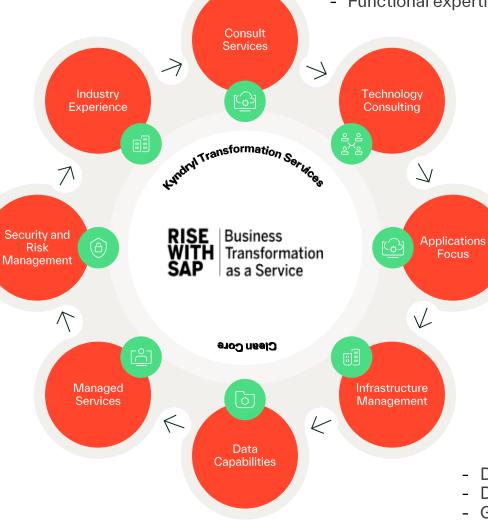
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# Kyndryl's SAP S/4HANA transformation services

Discover	Prepare	Explore	Realize		Run
<ul> <li>Analyze the customer problem and understand the business value</li> <li>Determine strategy</li> <li>Prepare business case for S/4HANA</li> </ul>	<ul> <li>Project charter</li> <li>Initial project planning</li> <li>Determine data migration approach</li> </ul>	<ul> <li>Fit/gap-analysis</li> <li>Evaluate end-to-end processes</li> <li>Master data preparation</li> <li>Data migration object definition</li> </ul>	<ul> <li>Build, test and validate business scenarios and processes</li> <li>Fix transformation logic issues</li> <li>Testing</li> <li>Training</li> <li>Cut-over planning</li> </ul>	<ul> <li>Setup production system</li> <li>Uploading of maste and transaction data</li> <li>Data validation</li> <li>Process validation</li> </ul>	<ul> <li>New system is in production</li> <li>Hypercare</li> <li>improvement cycles</li> </ul>
S/4HANA Discovery Workshop	Business Process Insig	hts & Optimization			
	S/4HANA Assessment				Application Observability
0	S/4HANA Digital Blueprint		Jser Interface Design & Implementation	on	
	S/4HANA System	Conflict Analysis	Application Extensibility and In	tegration	
S/4HANA < Greenfield Implementation / System Conversion / Brownfield + / Selective Data Transition > Services RISE+ (CAS –					RISE+ (CAS – AMS)
		User	Access & Security Implementation		Managed Security Services
			Data Analytics & Insights		RISE+ (CAS - TMS)
Jou	rney Map for Migration to RISE	Migrat	ion <system copy=""> to RISE with SAP</system>		RISE Standard Tech Mgd Services
Clean Core Governance and Compliance					
Organizational Change Management and Program Management					

# Kyndryl can help you simplify systems, applications and processes to get the most from S/4HANA

- Deep industry experience
- 15<sup>+</sup> strategic industries coverage model
- Local presence/global delivery
- Supply chain resilience
- Sustainability
- Infrastructure framework
- Cyber resiliency
- Cyber security
- Digital channel management
- Traditional services to cover customer operations
- Technical managed services
- Application Management Services (AMS)
- Day 2 operations support



- Improved operations and efficiency
- Enhanced business model- definition and adoption
- Functional expertise mapped to technology enablement
  - Mapping business to technology capabilities and roadmap
  - Accelerate digital transformation
  - Mapping of people, process, data and technology
  - SAP functional experienceapplication and process expertise
  - Functional focus from discover to run
  - Integration management
  - Hybrid landscapes and disparate technology management
  - Enterprise and solution architecture design
  - Data migration strategies and execution
  - Data hygiene
  - Generative AI capabilities

# Kyndryl credentials and industry recognition





## Key strengths

**Comprehensive program for RISE** with SAP to assist enterprises in adopting, modernizing and migrating to SAP S/4HANA

#### Value-added services for cloud

**journeys,** including cloud management for SAP and non-SAP applications and landscape consolidation

Partnership with SAP to help

enterprises achieve technology-driven transformational change for their complex SAP landscape

## Key strengths

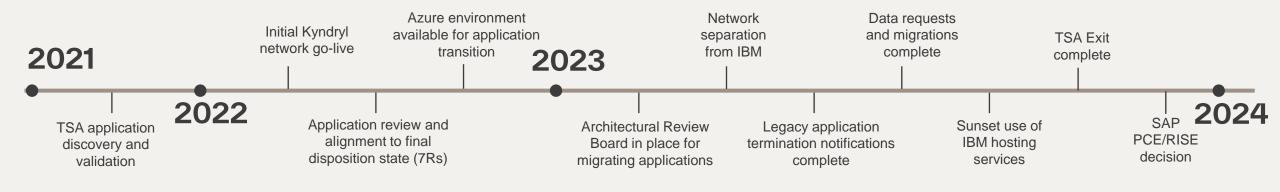
**Composable offerings** that provide agility and flexibility and allow enterprises to compose best-of-breed vendor solutions

**Strong partnerships** with AWS, Azure and Google Cloud, offering innovations for data analytics, workload migration and security

Automated service platform that provides full cloud service flow – from incident resolution and provisioning to ongoing management

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# Kyndryl CIO transition and transformation journey



## **Architectural principles**

**Data Centric -** An enterprise platform approach to data and visualization over siloed data marts

**Platform First -** Strategic business platforms over single point solutions

**Cloud Based -** SaaS and hyperscaler-based cloud services over custom or on-premise solutions

Automation Led - Infrastructure-as-code over manual provisioning and configuration

**Zero Trust -** Fine-grained authorization over trusted network boundaries

## **Application simplification**

**0%** Application portfolio reduction

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360

Strategic platforms,

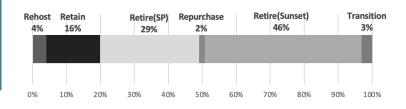
100% on cloud

 $\rightarrow$ 

1,800

IEM

Complex, customized on-prem applications



## **Delivering outcomes**

- Reduced operational IT cost by 40%
- Accelerated savings through rapid disposition
- Exploited platform value proposition
- Established tiered governance model
- Expanded Kyndryl offerings and delivery

## Lessons learned

- **CIO appointed as decision maker** for enterprise tool choices
- Architectural Review Board to standardize approval process for application design
- **Technical standards** and best practices centrally documented
- Automated deployment of infrastructure

## Case study: SAP migration to Amazon Web Services (AWS)

Schneider Electric is an international energy company operating in more than a hundred countries across the Americas, Europe and Asia.

"I believe we made a good choice to select Kyndryl as a partner for our migration to AWS. We know the team that we are working with, and we trust them to orchestrate all the activities involved. They've been extremely flexible."

Xavier Deprat Head of Global SAP Infrastructure Operations Schneider Electric

## Business challenge

Schneider Electric wanted to increase its resiliency by migrating SAP operations to AWS. The company also wanted to improve run costs, eliminate technical debt, and reduce its carbon footprint.

## Solution

As part of a larger cloudfirst strategy, Schneider integrated sales, provisioning, supply chain and finance operations into a common suite of centralized SAP business applications and moved it to AWS. Kyndryl designed the hosting infrastructure and managed the migration. Kyndryl currently manages the IT stack up to the SAP application layer.

## Results

Kyndryl delivered uninterrupted business operations during Schneider's SAP migration to AWS, delivering on a **99.999% uptime SLA**.

- 8 of 12 SAP landscapes already migrated to AWS with no interruption to business operations
- 40 acquired companies integrated into centralized SAP operations to support continuous business growth
- 48 hours or less for each migration, confining risk of disruption to weekends only
- Post-migration, Kyndryl now manages the SAP landscape on AWS

