



54%

Companies planning on move to SAP S/4HANA within 3 years

33%

Companies will do a system conversion from ECC to keep current data, configuration and customization

23%

Companies planning to make implementation in the form of green-field approach

**Source:**  
Mickey North Rizza  
(SAP Customers on the Move to SAP S/4HANA)

[pwc.com/data](https://pwc.com/data)

## Smart S/4GAP Analysis

We want to help you unlock new business

### What is PwC SMART S/4GAP Analysis

Implementation or transition to a new ERP system is for organization a very large project. The transition itself is preceded by many activities, from analyzing the current situation to determining the optimal strategy for the transition to the new version of the system.

Our proposed approach aligns organization's vision and business goals and views implementation of SAP S/4HANA as an opportunity for the organization to optimize business processes, evaluate operating costs and setup the system align with best practices for maximum utilization of S/4 standard.

We have designed a package of services which is primarily focused on business process optimization and simplification and is aligned with SAP Activate methodology.

#### Readiness Assessment

##### System Healthcheck

- Current status & background overview
- Customer specific coding an S/4HANA data model
- Future S/4HANA architecture
- Overview of major on-site differences SAP ECC vs. S/4 HANA
- Technical aspects of operating S/4 HANA systems
- Recommended HW sizing
- Estimation of S/4HANA transition complexity

##### Assess

- Basedlined list of remediation and simplification items
- Review current technical upgrade processes and make recommendations
- Understand high-level change impacts and impacted stakeholders
- Identify S/4 capability opportunities
- Custom code overview
- Business case including implementation roadmap that helps define strategy for transition

#### Fit-to-S/4

##### Design

- Optimization of business processes and its alignment with SAP S/4 standard
- Process model architecture created in SAP Solution Manager
- Definition of infrastructure architecture
- FIORI App usage recommendation
- Custom code (Z-transactions) replacement by SAP standard

##### Construct

- Configuration
- Custom code remediation and test
- Testing Prep/Execution
- End user training development
- QAS S/4 conversion
- Operations implementation



## Readiness Evaluation

### Will give you an overview on:

- Business process complexity evaluation
- Recommendation for Cloud / On-premise instance based on processes complexity
- Process improvement scenarios
- Recommendation for implementation approach



## Implementation Roadmap

### Including evaluation of priority processes and rough estimates:

- How long will the transition to S/4 take
- How much will it cost
- Number of internal resources needed to be involved in the transition

## PwC SMART S/4GAP Analysis Uses a Proven BXT Approach

### Business

The business change required to shift the way an organization operates

### Experience

The human technology interface required to create a useful and engaging experience

### Technology

The technology required to embed the new solution in a company's system

**Digital Transformation**

## Key Benefits

1

Optimization and simplification of business processes

2

Technical and economic evaluation of system modification

3

Reduction of operating costs the SAP system

4

Recommendations for the transition phase plan

5

Reduction of SAP S/4 implementation costs

6

Maximal utilization of the S/4 standard with respect to the best practice

## Contacts



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