



# SAP BO to Power BI Migration service

# Agenda

## Topic

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About the service

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Challenges

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Accelerators

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Benefits

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About DXC Data & AI team



# SAP BO to Power BI migration

## About the service

Migrating from SAP BusinessObjects (SAP BO) to Power BI involves transformation of the semantic layer, reports, and dashboards to leverage Power BI's advanced analytics and visualization capabilities. The service includes:

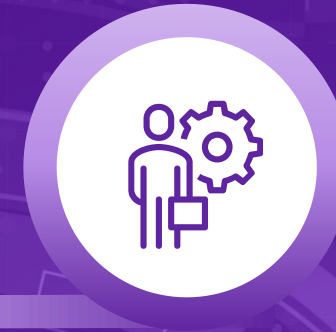
### 1. Requirements and Planning

(Use of Data & AI DXC Methodology to ensure a seamless transition)

### 3. Development

### 5. Training and support

to help users adapt quickly and maximize the platform's potential.



### 2. Data mapping

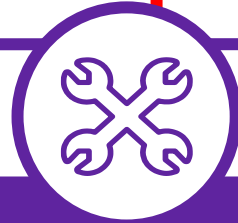
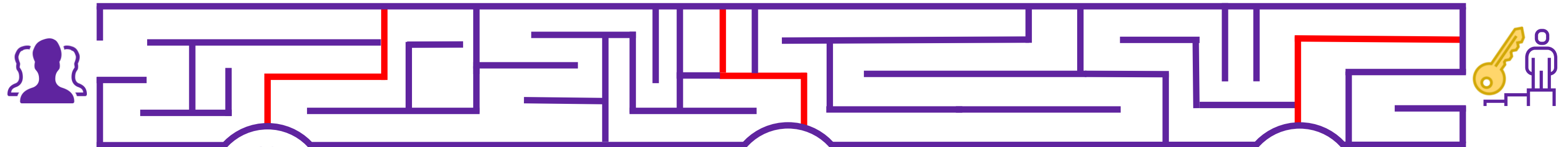
### 4. End-to-end testing



Organizations benefit from improved data accessibility, real-time insights, and enhanced user experience with Power BI's intuitive interface.

# SAP BO Challenges compared to Power BI

Challenges hindering the customer's path to success



- High Total Cost of Ownership (TCO)
- Limited Data Visualization Options

- Difficulty in Integrating with Other Systems
- Complex Upgrade and Migration Processes

- Limited Mobile Reporting capabilities
- On-prem system difficult to scale

# SAP BO to Power BI Migration Accelerators



1

## Standardized Migration Framework

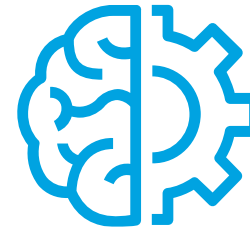
- DXC Data & AI methodology can provide a structured approach to the migration process. The framework include best practices, templates, and guidelines to ensure a smooth transition.



2

## Customizable Templates

- DXC library with customizable report and dashboard templates in Power BI. These templates can be tailored to meet specific business needs and can significantly reduce the time required to create new reports from scratch.



3

## Performance Optimization Techniques

- Performance optimization techniques are applied during the migration process. DXC can optimize data models, queries, and report designs to ensure that Power BI delivers fast and responsive performance.



4

## Pilot Projects and Prototyping

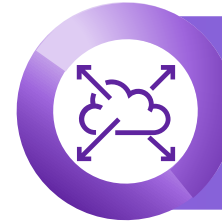
- Start with pilot projects and prototypes to validate the migration approach and identify potential issues early. This iterative process helps refine the migration strategy and build confidence in the new system.

# SAP BO to Power BI migration Benefits

Enhanced Data Visualization and Reporting



Scalability and Performance



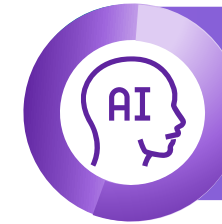
Ease of Use and Accessibility



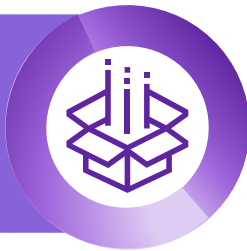
Cost-Effectiveness



Advanced Analytics and AI Integration



Integration with Microsoft Ecosystem



Real-Time Data Access and Analysis



# DXC Data & AI team

Highly skilled professionals in various roles

- Big Data Developers
- Big Data Application Support
- DevOps Engineers
- Data Visualization(BI) Developers
- Data Scientists
- Data/ETL Engineers
- Data Architects
- Scrum Masters/ PMs
- Technical Leads

Data  
Engineering

Generative  
AI

Data  
Science

High quality end-to-end delivery with competitive price. Excellent customer feedback.

**DXC** brings relevant  
**expertise** and **experience**  
in **SAP BO to Power BI Migration projects**