TCS Migration Assistant for Microsoft Power BI- Introduction

Powered By Azure OpenAI

TCS Migration Assistant for Microsoft Power BI

Save **40%** of your BI Tool Migration Time

Cloud Native & Modernized

Cost Efficient & Time Saver

Save & Track Your Overall Progress

Developer based Login Profiles

Do you wish to Migrate to Microsoft Power BI?

We have got you covered!!

| Tableau | SAP BO | Qlik | IBM Cognos |

Do you lack the Information about existing Environment?

Our Migration Accelerator is at your Service!!

Just Upload your BI Tool Asset File → Get readymade initial Inventory of BI Assets

Value adds from Microsoft Azure!!

AI Assist
GenMate Bot Assistant, DAX Query Conversion, Visual Recommendations

Validation
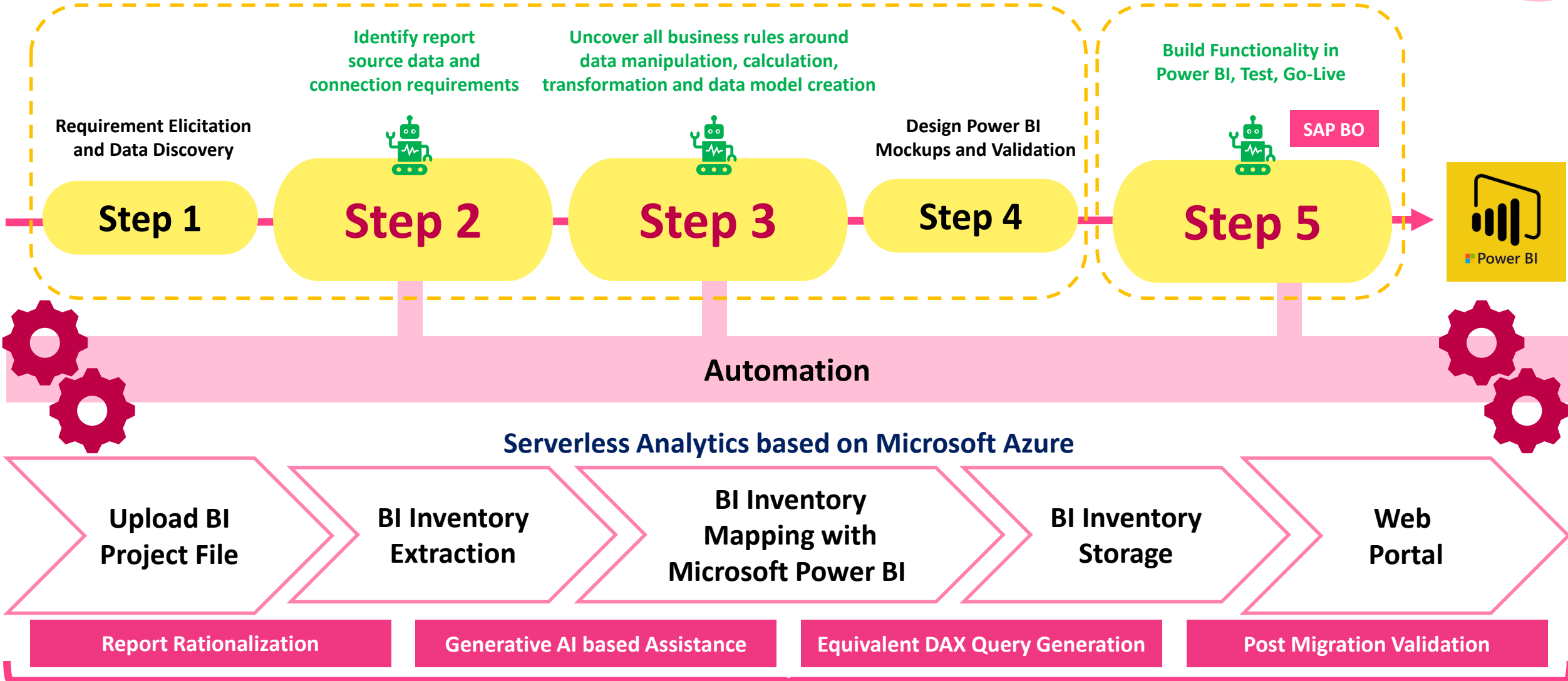Perform Post Migration Validation and Checks

Report Rationalizer
Time based asset prioritizations for BI development.

Building on belief

X-BI to Power BI - TCS' Migration Approach with Migration Assistant

Powered By Azure OpenAI

Identify report source data and connection requirements

Uncover all business rules around data manipulation, calculation, transformation and data model creation

Build Functionality in Power BI, Test, Go-Live

Requirement Elicitation and Data Discovery

Design Power BI Mockups and Validation

SAP BO

Step 1 — **Step 2** — **Step 3** — **Step 4** — **Step 5** → Power BI

Automation

Serverless Analytics based on Microsoft Azure

| Upload BI Project File | BI Inventory Extraction | BI Inventory Mapping with Microsoft Power BI | BI Inventory Storage | Web Portal |

Report Rationalization | Generative AI based Assistance | Equivalent DAX Query Generation | Post Migration Validation
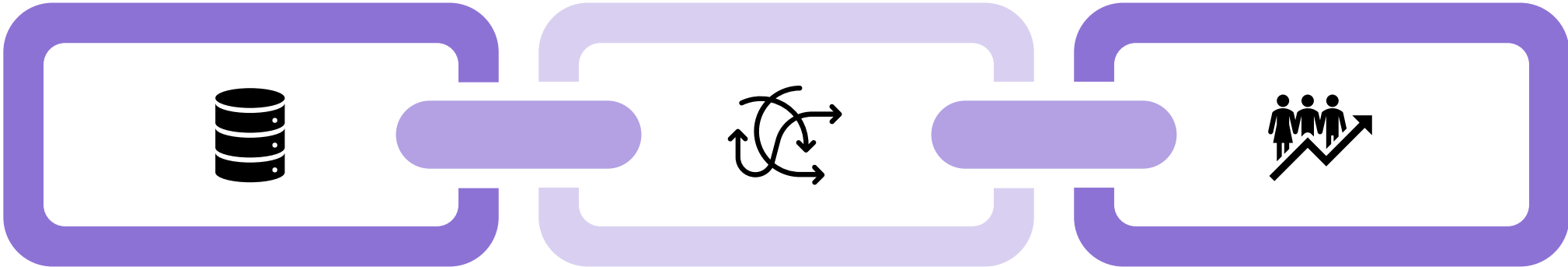
Save 40% of Migration Time

SAP BO

Report Development Automation is only Applicable in case of SAP BO Tabular Reports. Report development is manual for Tableau and QlikView

TATA CONSULTANCY SERVICES

Building on belief

X-BI to Microsoft Power BI- Migration Accelerator: Reports Rationalization

Data Source

Data Source wise Segregation

Complexity

Reports with Tables and Visualizations
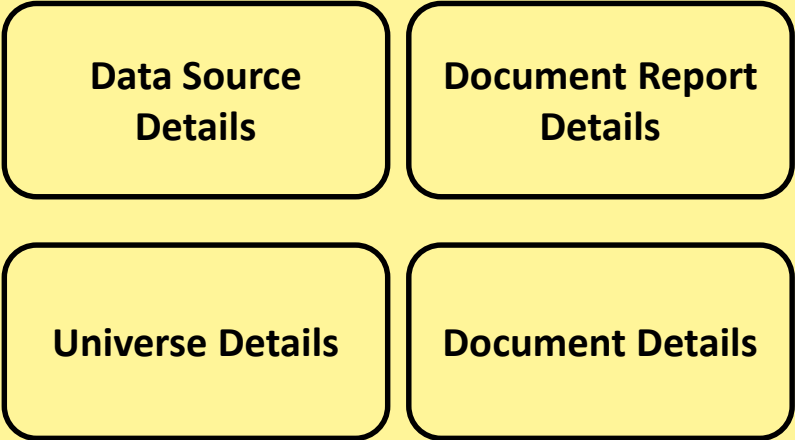
Report Usage

Last Enhacements
Last Usage

Categorize Reports for Development

Eliminate Outdated Reports

Building on belief

X-BI to Microsoft Power BI- Migration Accelerator: Post Migration Quality Assurance and Validation

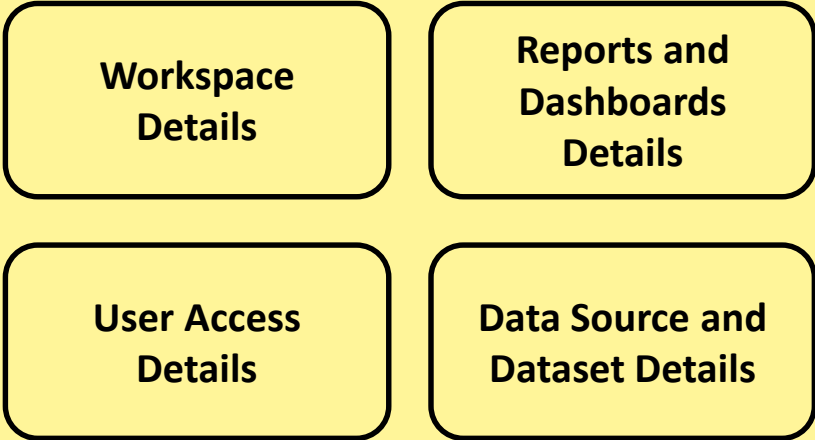## TCS Migration Assistant for Microsoft Power BI

X-BI Environment

Data Source Details	Document Report Details
Universe Details	Document Details

VS

Microsoft Power BI Environment

Workspace Details	Reports and Dashboards Details
User Access Details	Data Source and Dataset Details

As is State

To be State

✓ **360-Degree View**   ✓ **Comparison Summary**   ✓ **Automation**

Building on belief