SAP BW MIGRATION · WITH OBUNGI

SAP BW migration: **your way to Microsoft Fabric.**

With support for SAP BW 7.5 ending in 2027, companies face a far-reaching decision: what should the future BI landscape look like? We guide you step by step from SAP BW to Microsoft Fabric – controlled, transparent and without a big bang.

2027
End of support for SAP BW 7.5

5
Steps to go-live

1
Platform for data, analytics & AI

AT A GLANCE

Obungi's SAP BW migration takes companies from SAP BW to Microsoft Fabric. For many, the trigger is the end of support for SAP BW 7.5 in 2027. Obungi works in five steps: assessment, proof of concept or pilot project, migration planning, step-by-step migration, and go-live and monitoring – accompanied by change management, training and continuous optimisation. Existing BW models serve as the foundation; migration happens step by step rather than all at once.

SERVICE	Migration from SAP BW to Microsoft Fabric – from analysis to productive operation
PROVIDER	Obungi GmbH, Hamburg – Microsoft Solutions Partner and Microsoft Fabric Featured Partner
TRIGGER	End of support for SAP BW 7.5 in 2027; also worthwhile for other SAP BW versions
PROCESS	Assessment → Proof of concept / pilot project → Migration planning → Step-by-step migration → Go-live & monitoring
ALONGSIDE	Change management & training, Continuous optimisation
APPROACH	Step by step instead of a big bang: parallel operation or selective migration of individual reports, data flows or business units
ADD-ONS	Power BI adoption strategy and Power BI training, Power BI Copilot consulting, Self-service strategy, AI evaluation and AI strategy assessment
GETTING STARTED	Solution guide "From SAP BW to Microsoft Fabric" to download (in German)

STARTING POINT

Are you facing **these challenges?**

For companies using other SAP BW versions, too, now is the right time to think about a strategic modernisation of the analytics architecture.

- ? Support for your SAP BW 7.5 environment is ending – but there is no clear plan yet for what comes next.
- ? You lack a strategic overview of modern platforms such as Microsoft Fabric.
- ? You want to develop your BW models and data flows in a future-proof way.
- ? You are struggling with growing data volumes from different sources.
- ? You are looking for a cloud solution that is flexible, scalable and open to self-service BI.
- ? You wonder how to move SAP BW processes into a new analytics world in a performant, secure and integrated way.
- ? You are concerned that a migration brings too much effort, risk or uncertainty.
- ? You want to move your organisation from a purely SAP-centric view to an open data strategy.

THE ALTERNATIVE TO SAP BW

Your alternative to SAP BW: **Microsoft Fabric.**

Microsoft Fabric respects your existing SAP investments and at the same time takes you into a powerful world of data, analytics and AI. The cloud-native all-in-one data platform was built for companies looking for flexibility, scalability and transparency – with a gradual, controlled transition.

Cloud-native platform

Fully integrated with Azure and Power BI.

Flexible data architecture

Central or decentralised: SAP data and other sources are brought together flexibly.

AI-assisted code translation

Large language models (LLMs) integrated in Microsoft help to translate code efficiently.

Self-service BI & advanced analytics

Ready for business departments to use directly.

Step-by-step migration

Your existing BW models serve as the foundation.

Security to fit

Control individual security requirements easily and classify data by sensitivity level.

Governance & compliance

Central policy management directly in Fabric or through Microsoft Purview.

Cost-efficient & scalable

Different Fabric licence models adapt to your needs.

THE PROCESS

Your way to **Microsoft Fabric.**

Together with you we build a modern data, analytics and AI platform step by step – from analysing the existing landscape through proof of concept and migration planning to iterative implementation.

1

STEP 1

Assessment

Review of the current SAP BW landscape, stakeholder interviews on the requirements for a data, analytics and AI platform, an architecture recommendation and definition of the next steps.

2

STEP 2

Proof of concept / pilot project

A first pilot project with selected reports and data sources, validation of architecture, processes and requirements, early feedback from stakeholders.

3

STEP 3

Migration planning

Prioritising the reports to migrate, roadmap and ways of working, and the technical detail of the platform, for example capacity strategy, data quality framework, logging, report distribution and style guides.

4

STEP 4

Step-by-step migration

Detailed analysis of reporting requirements, building automated ETL pipelines and building the reporting in an iterative process.

5

STEP 5

Go-live & monitoring

Finalisation, productive operation, performance and quality monitoring, adjustments as needed.

Download the solution guide →

THROUGHOUT THE WHOLE PROCESS

Change management & training

Training for end users and for the IT and BI team, support for self-service analytics, supporting acceptance in the company.

Continuous optimisation

Improving and extending the analytics and AI capabilities, ongoing support, scaling as needed.

FURTHER SERVICES AND ADD-ONS

- \+ Power BI adoption strategy and Power BI training
- \+ Power BI Copilot consulting
- \+ Self-service strategy
- \+ AI evaluation and AI strategy assessment

WHY OBUNGI?

A clearly structured, **proven approach.**

Obungi is a specialist for data, analytics and AI cloud solutions and one of the top Microsoft partners in Germany. Agile, highly motivated and close to technological progress, we develop individual solutions based on the Microsoft cloud.

Our many years of experience from customer projects enable us to support companies in the complex migration from SAP BW to Microsoft Fabric with a clearly structured, proven approach.

Fabric Featured Partner
Obungi is a Microsoft Fabric Featured Partner.

> "Obungi was recommended to us as one of the best in data, analytics and AI. That has proved true, because the collaboration works very well."
>
> JÖRG REINEKE, TEAM LEAD BI, NAGEL-GROUP

Nagel-Group reference story (in German) →

FREE ON-DEMAND WEBINAR (IN GERMAN)

The smart way from SAP BW to the cloud with Microsoft Fabric

60 minutes on smart migration strategies, current market trends and practical experience with migrating SAP data to Microsoft Fabric – with the highlights of FabCon 2025 in Vienna.

Watch the webinar →

FAQ

Frequently asked questions about **SAP BW migration.**

What is Obungi's SAP BW migration?

Obungi's SAP BW migration takes companies from SAP BW to Microsoft Fabric. For many, the trigger is the end of support for SAP BW 7.5 in 2027. Obungi works in five steps: assessment, proof of concept or pilot project, migration planning, step-by-step migration, and go-live and monitoring – accompanied by change management, training and continuous optimisation. Existing BW models serve as the foundation; migration happens step by step rather than all at once.

How does the migration from SAP BW to Microsoft Fabric work?

In five steps: 1. Assessment, 2. Proof of concept / pilot project, 3. Migration planning, 4. Step-by-step migration, 5. Go-live & monitoring. Change management, training and continuous optimisation accompany the whole process.

Can we continue to use our existing SAP BW models in Microsoft Fabric?

Partly, yes. A 1:1 transfer is not possible, but many logical structures, KPIs and data flows can serve as the basis for modelling in Fabric. LLMs can also help with translating code. A migration is also a chance to question the current landscape and get rid of legacy. Obungi supports the transfer and redesign based on the current BW landscape.

How is SAP data connected to Microsoft Fabric?

There is no standard answer: it depends heavily on which licensing and version are in use on the SAP side. Whether an existing connector in Fabric is an option or a third-party tool such as the Theobald connector is something we work out together.

Do we have to migrate everything at once?

No. Microsoft Fabric allows a gradual move, for example with parallel operation or the selective migration of individual reports, data flows or business units. You stay in control and minimise risks.

Can our business departments work directly with Fabric – as with BEx or Analysis for Office?

Yes. Microsoft Fabric is closely integrated with Power BI, so users can create and use modern, interactive dashboards without depending on IT or the BI team. The entry threshold is low, so self-service is possible in analytics too. To make sure this happens within your governance policies, we recommend a design phase first.

What advantages does Microsoft Fabric have over a pure SAP BW solution?

More flexibility for non-SAP data and open tools, integrated access to Power BI and Azure AI, better cost control, greater ease of use, faster innovation through the Microsoft ecosystem and more efficiency through AI-supported analyses with Microsoft Copilot.

How does Obungi support the migration?

End to end: assessment of your BW landscape, migration strategy and architecture consulting, implementation and data integration, enablement of business departments, operation and further development, and the introduction of clear governance and security policies.

SOLUTION GUIDE

Download the **solution guide** now.

From SAP BW to Microsoft Fabric – how to modernise your data landscape for the future. Request the guide (in German) using the form.

Would you rather talk about your BW landscape straight away?

Write to us

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