

SAP S/4HANA transformation with **msg.FIT**



Analyze, prepare, decide.

Optimally prepared for your SAP S/4HANA migration.

Optimize your SAP landscape for the future with our innovative analysis tool msg.FIT. Gain a precise overview of your SAP system structure and discover optimization potentials for your SAP S/4HANA migration. msg.FIT complements the SAP Readiness Check and provides crucial insights for your strategic migration planning.

Reduce complexity and cut costs with msg.FIT system and process analysis

Our comprehensive analysis helps you to streamline system landscapes and make the use of SAP cost-efficient. Many SAP systems in companies are between 10 and 30 years old. The future of SAP aims at sustainable development and a clean core. This includes the standardization of the core system in preparation for the transition to the cloud and the transfer of individual developments to the SAP Business Technology Platform (SAP BTP).

Over the years, these historically grown systems have expanded through the integration of third-party systems and specific customizations, which has led to maintenance-intensive and difficult-to-customize systems, especially with new releases. msg.FIT, which has been continuously developed for over 25 years, has already analyzed more than 3,000 SAP systems in various industries and sizes. The main task of msg.FIT is to analyze the state of an SAP system and to identify weak points, whereby the requirements change over the course of the life cycle of an SAP system. This makes it possible to prepare the systems efficiently for future challenges and technology adaptations.

Typical challenges:

- Lack of transparency in the utilization of existing SAP licenses
- Unused organizational structures, in-house developments and customizing settings
- Analysis of authorization and utilized licenses
- Identification of associated SAP best practices

Our solution:

msg.FIT offers in-depth analyses that help to streamline your process landscape and make the use of SAP more cost-efficient. msg supports its customers not only in the development of an individual migration strategy, but also in the creation of a roadmap for the introduction of SAP S/4HANA. In addition, msg.FIT assists you in the DISCOVER phase of your SAP S/4HANA transformation, but prepares the EXPLORE phase of the main project by scoping the SAP Best Practices.



1.0

Management summary

Summary of the main results of the analysis. The results can also be part of a pilot project.



1.1

SAP usage analysis

SAP organizational structure, usage metrics, utilization of SAP transactions and customizing/master data



1.2

Developments

Quick analysis of the utilization of in-house developments, components of executable transactions and programs



1.3

Authorization/license analysis

Role and authorization concept, SoD analysis, inactive and inappropriate SAP license assignments

Shortening the main project by 4-10 weeks with approved data

The tool-supported msg approach as an extension and deepening of the approach developed by SAP in SAP S/4HANA transformation creates the basis for process design and testing.



Discover

Prototyping

- Strategic planning
- msg.FIT analysis
- SAP Readiness Check
- Use of a sandbox/ test system
- Consolidation of results
- Derivation of customer-specific subsequent steps

Prepare

Preliminary project (recommended)

- Business partner, in-house developments, role concept, data cleansing/archiving, etc.
- Project setup
- Setup of SAP Signavio and CALM (SAP Cloud ALM)
- Kick-off

Explore

Concept

- Functional concept
- Design of target processes based on SAP and msg.FIT
- Best practices with Signavio and CALM
- Fit-to-standard analysis (SAP Clean Core approach)
- Definition of customer-specific requirements
- Design of testing and training

Realize

Implementation

- Adjustment regarding in-house developments, interfaces, workflows, reporting, etc.
- Data migration
- Test management in CALM
- Employee training



1.4

Technical analysis

Technical status of the SAP system



2.

SAP Readiness Check and SAP Process Insights

Fit-to-standard analysis, system sizing, business weaknesses



3.

Roadmap

Summary of all analyses, migration strategy, project plan, procedure, tools



4.

SAP S/4HANA process forecasting on premise / private cloud or public cloud

Selection of the relevant SAP S/4HANA processes (scope items) for the EXPLORE Phase and/or basics for DDA (Digital Discovery Assistant)

1.0 – 1.4 | msg.FIT

msg.FIT can be used as a service, SaaS (Software as a Service) or as a product under BTP. It has been developed under BTP and is available in the SAP Store. msg.FIT enables the analysis of an SAP system in use, with which the complete system structure and the system components used are analyzed. The analysis is used, among other things, to prepare an SAP S/4HANA migration.

2nd-4th | msg.FIT Additional services

2. SAP Readiness Check und SAP Process Insights

Support in the implementation and interpretation of the SAP Readiness Check and SAP Process Insights (Discovery)

3. Planning SAP strategy and SAP S/4HANA project

Summary of the results, determination of a migration strategy and development of a roadmap

4. Preparation of contents for the Explore Phase

Scoping of SAP best practice processes

Modern infrastructure

msg.FIT is a product from msg in the form of a SaaS solution, developed under SAP BTP and available in the SAP Store. The software enables comprehensive analyses of your SAP system in preparation for the SAP S/4HANA migration.

Your advantages

- You can perform a test with the help of a low-cost msg.FIT pilot project and to reveal the advantages of msg.FIT.
- msg.FIT is available as a service, SaaS (Software-as-a-Service) or product under SAP BTP.
- Additional evaluations for the SAP Readiness Check facilitate the decision on the migration strategy based on solid KPIs.
- msg.FIT provides optimization potentials for improving system migration (organizational structure, utilization of transactions and reports, authorizations, licenses and technology).

- Central administration, global access – ready for immediate use
- Optimized support for global projects thanks to worldwide availability of the results:
 - The modern SaaS architecture effectively supports international teams and promotes collaboration across borders.
 - msg.FIT prepares your company for the complex path of an SAP S/4HANA transformation process.
- Intuitive dashboard
msg.FIT offers a customizable dashboard that is tailored to your specific needs. The overview provides you with a clear and comprehensive summary of the project data.
Face the challenges of tomorrow and join us on the path to an optimized and future-proof SAP environment.
- Identify SAP best practice processes faster with less effort (key users, consultants) for fit-to-standard workshops in the EXPLORE phase (on-premise, private cloud, SAP RISE) or when selecting the relevant components with DDA (Digital Discovery Assistant for SAP GROW/Public Cloud) in the DISCOVERY phase.

Further information
can be found on our website.



We will be happy to help you so that you have more time for your customers. Get in touch with us:



Thomas Klehn

Lead Sales Manager · SAP Competence
+49 176 30066351
thomas.klehn@msg.group

msg systems ag

Robert-Bürkle-Str. 1 | 85737 Ismaning/Munich | Phone: +49 89 96101-0
www.msg.group | info@msg.group

