



ORBIS BUSINESS APPLICATION SUITE (OBAS)

CHANGE MANAGEMENT CONTROL IN SAP

FULL TRANSPARENCY ...



... ABOUT ALL CHANGE PROCESSES

1. CHALLENGES IN CHANGE MANAGEMENT

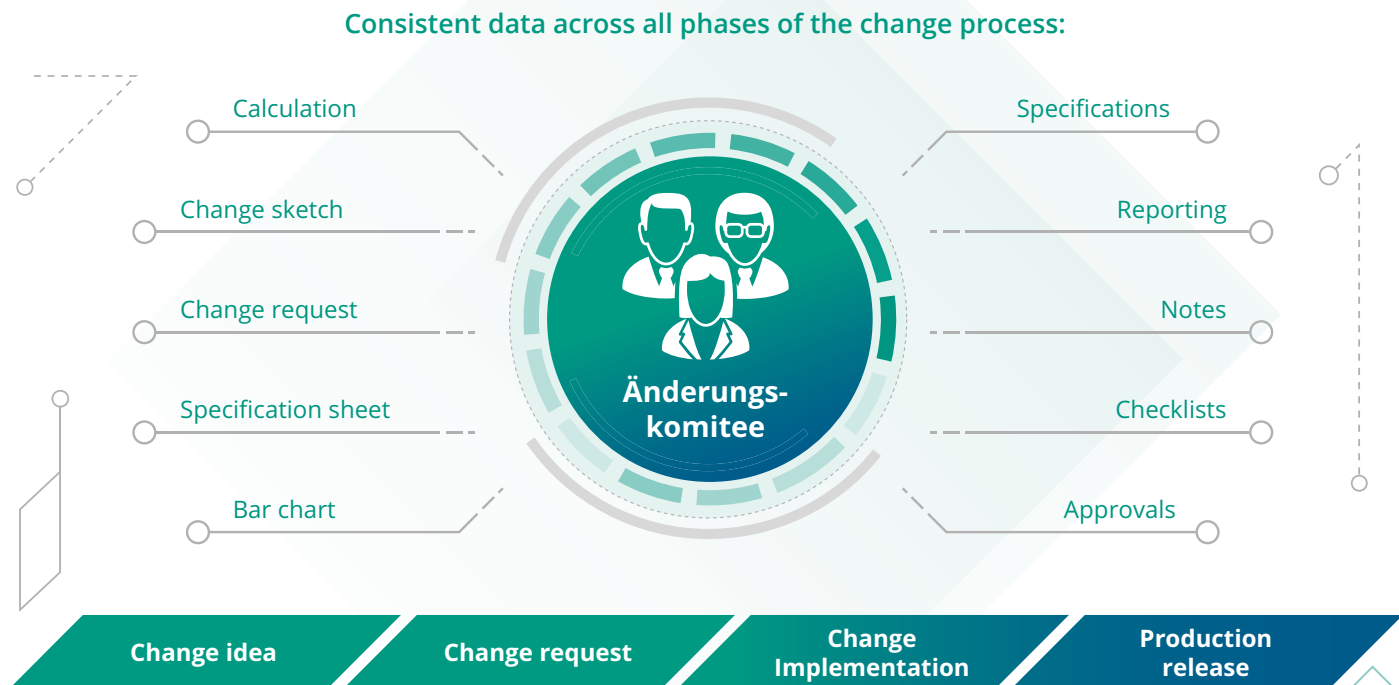
A fast and error-free change process saves time and money. Companies are faced with the challenge of reducing throughput times during the product development process while at the same time increasing quality. This is an issue that affects many process participants: product development, master data management, production planning and control, and external suppliers. These people are involved in evaluating and implementing the changes.

Challenges:

- ◆ Avoid redundant data entry in various systems, databases, and forms
- ◆ Comprehensive documentation of all information relevant to changes
- ◆ Integration into the SAP standard change service
- ◆ Change service for customer and production orders (Order Change Management - OCM)
- ◆ Integration of additional SAP and non-SAP systems

2. PHASES OF THE CHANGE PROCESS

Change processes are among the most complex processes in a company. Optimizing the change process is an absolute must in order to shorten throughput times in the product development process.



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3. DECISION-MAKING IN CHANGE MANAGEMENT

First, all materials, documents, and tools related to the change are identified in the change request. These form the change scope. Additional data is determined for the materials in the change scope, such as global inventory information, material prices, and costs for the change. The costs for changing devices and tools play an important role here.

Once this evaluation has been carried out in the change request, the decision-makers can record their approval or rejection. This is done in the approval cockpit. This means that it is also clear later on who approved or rejected the change.

The following illustration shows the parameters that are important for the decision.



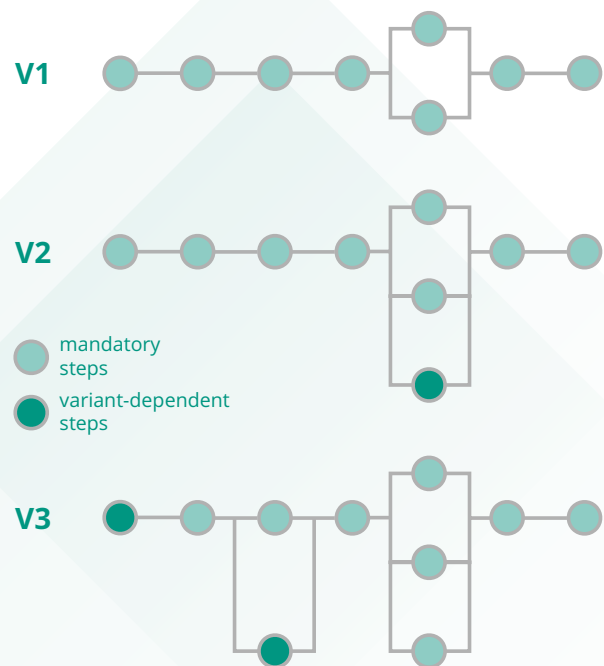
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ADVANTAGES OF THE ORBIS BUSINESS APPLICATION SUITE

- ◆ The ORBIS Business Application Suite significantly reduces the complexity of changes
- ◆ and all tasks are performed in full.
- ◆ With the ORBIS Business Application Suite, the entire change process can be controlled.
- ◆ The OBAS serves as the data backbone in the change process and can be linked to third-party systems (PLM or ERP).
- ◆ The creation and modification of PDM models and drawings as well as ERP data (such as material master data, parts lists, documents, tools and work plans) can be controlled in a single platform.
- ◆ All process participants can be integrated into the change process.
- ◆ The process is clearly displayed using SAP workflow, and the processing progress is transparent at all times.
- ◆ The process, including all variants, can be generated using a dynamic set of rules.
- ◆ Notifications about tasks related to a change can be sent either directly in SAP or via the mail program.
- ◆ Attachments can be added to store all necessary information. This can include change sketches and other important details about the change that other departments will need later in the process.
- ◆ The costs of the change can be evaluated in the change scope: This makes change costs transparent.

Dynamic process generation covers all process variants and involves the relevant responsible parties

Process variants



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ABOUT US

ORBIS is an international software and business consulting company. ORBIS advises and supports international corporations and medium-sized companies—from IT strategy and system selection to business process optimization, system implementation, and system integration. ORBIS relies on solutions from market leaders SAP and Microsoft, with whom we have close partnerships.

Our core competencies include classic enterprise resource planning (ERP), supply chain management (SCM), logistics (EWM/LES), manufacturing execution systems (MES), variant management, customer relationship management (CRM) on-premise and in the cloud, business analytics (BI, EPM, and data warehousing), and product lifecycle management (PLM). As a reliable partner, ORBIS supports global rollouts of ERP solutions and processes. We offer our own solutions for Industry 4.0, BI, MES, product cost calculation, and variant management and SAP-based add-ons round out the service portfolio.

ORBIS offers numerous industry solutions and best practices, such as SAP integration, on the Microsoft Dynamics CRM platform.

Over 1,500 successfully completed customer projects demonstrate our many years of experience in the automotive supply industry, construction supply industry, electrical and electronics industry, mechanical and plant engineering, logistics, metal industry, consumer goods industry, and trade, as well as financial services and pharmaceuticals.

Our long-standing customers include Bosch, Eberspächer, Edscha, Hager Group, Heineken Switzerland, Hörmann, hülsta, HYDAC INTERNATIONAL, Jungheinrich, KSB, KUKA Roboter, Magna, Melitta Haushaltsprodukte, Modine, Paul Hartmann, Pilz, Rittal, Schott, SCHUNK, Villeroy & Boch, WAGO Kontakttechnik, and the ZF Group.



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