

SAP BW Housekeeping

Regular BW Housekeeping keeps your system on track

Challenge

Systems are growing more and more during operation cycles. This applies to application data as well as system processing tables. In terms of user response times and overall system performance housekeeping becomes more and more important the longer the system runs. Most efficient strategies are based on regular housekeeping jobs which keeps systems on track. Due to high flexibility and complexity of BW systems standard procedures for housekeeping are not available out of the box. The right strategy needs to be developed with a main part of efficient housekeeping tasks tailored for custom systems. The challenge is to identify the right and most efficient jobs in synch with clear responsibilities and regular house-keeping procedures.

At the end an individual housekeeping strategy

Regular BW housekeeping is a must for HANA and traditional database systems

Motivation

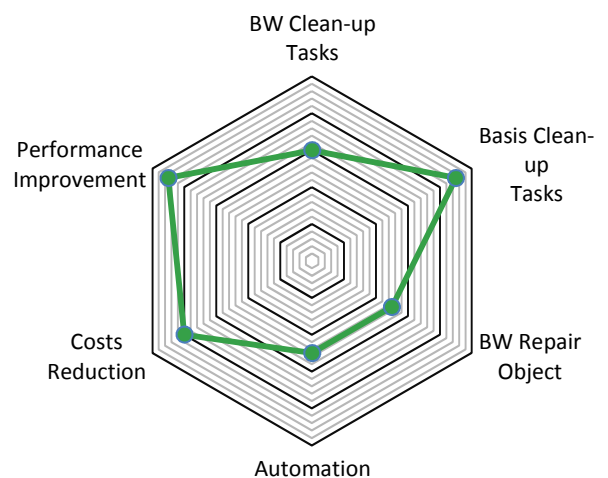
The aim is to improve operation effort and resource allocation in total. Typical housekeeping improvement areas are as follows:

- **Reduce space requirements - for system and application tables**
- **Reduce manual effort for clean-up and repair tasks**
- **Reduce the sources of errors**
- **Increase user satisfaction**
- **Improve performance (loading and reporting)**
- **Reduce costs**

Housekeeping should become a key task for IT and operation departments in order to ensure high system performance and to avoid blackouts or downtimes in general.

Strategy and Implementation

Introduction of individual housekeeping scenarios should be developed based on deep analysis of your systems. Keep in mind there is no "all inclusive" approach available out of the box. Therefore an individual strategy needs to be developed which fits to your system landscape and your support organization. Following key drivers should be part of the housekeeping strategy.

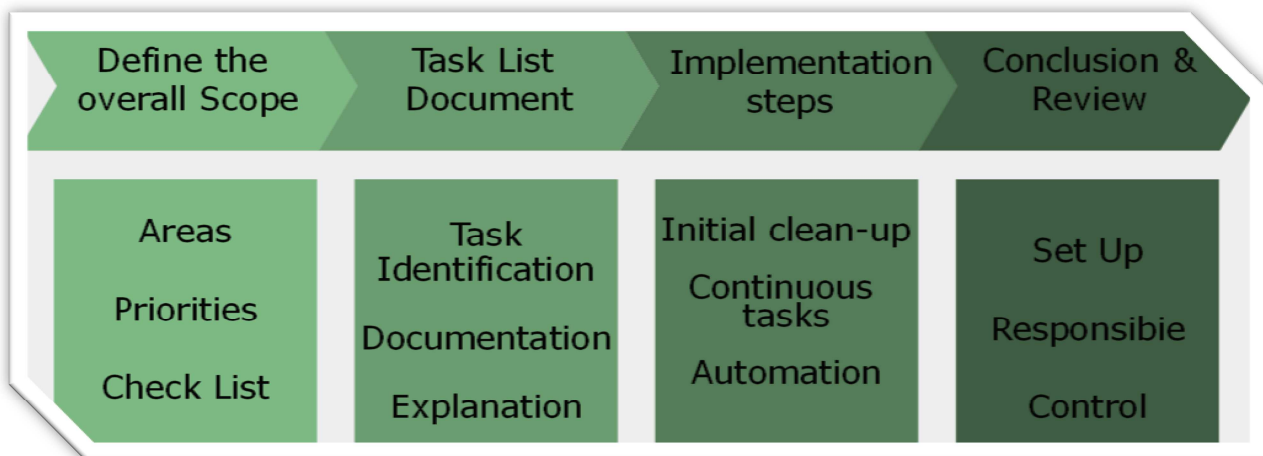


Our approach is based on identification of SAP standard tasks for all areas with high optimization potential followed by introduction of automated processes and optimized task sequences. This can be combined with an existing or new data ageing strategy. Basic principle: Try to avoid things at the first place.

Housekeeping package content

Our package consists of a daily workshop together with IT – and operation responsible. The workshop is divided into 4 steps to figure out the best fit for your individual system landscape. Based on our knowledge and checklist templates the necessary housekeeping areas and relevant tasks will be identified during the workshop. At the end an individual task and schedule list is ready for implementation.

Approach



Scope

- Day workshop – held by experienced consultant
- complete analysis of your system
- Ready to use housekeeping strategy
- Optional implementation

Topics

- Usage of Sap Standard Modules / Tasks
- Improve data load performance
- Improve reporting performance
- Cost reduction
- Reduce manual effort due to process automation
- Reduce the source of errors
- Be prepared for SAP HANA

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