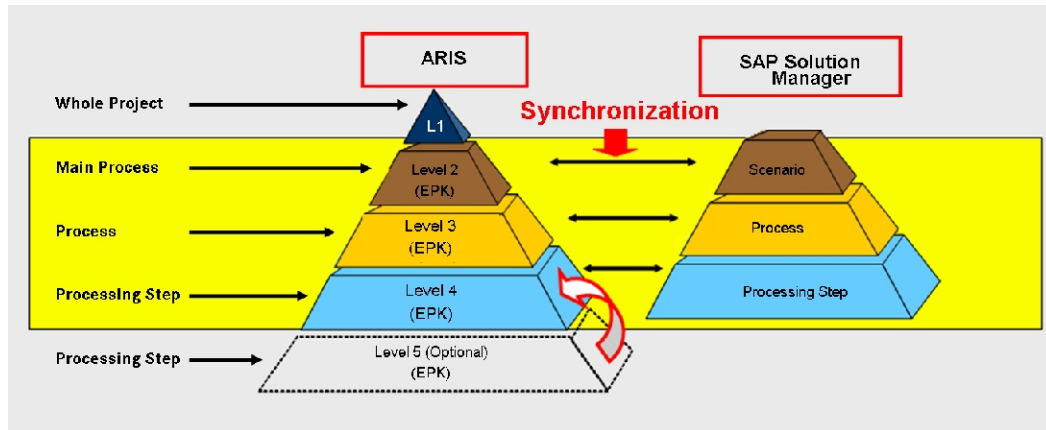


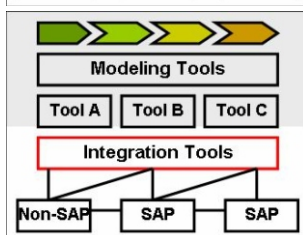
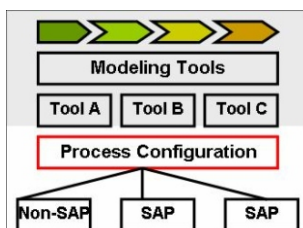
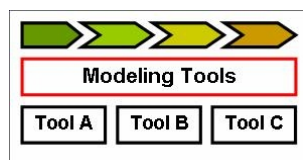
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„YOU keep thinking about your business
WE provide the basis!“



Situation and Challenge

Until now, business management processes have mostly been designed with independent tools for process modeling (for example with ARIS, VISO or Bonapart) and then depicted separately with different standard tools. Now, with ARIS for SAP NetWeaver, companies can model business management processes and then transfer them into the SAP Solution Manager via a bidirectional synchronization interface. So ARIS for NetWeaver provides the basis for the combination of pure business management process modeling with the physical process implementation into the ERP system.



Problem area: Process Design and Modeling

- Experts and IT specialists do not speak the same language, they do not have the same knowledge about business processes and they do not use the same tools.
- There are many tools which do not combine IT and process contents.

Problem area: Process Configuration

- No connection between business logic and IT-implementation; lacking method
- No navigation from process models to process configuration
- No transparency and lacking documentation
- No re-use of process knowledge
- No standardization and lack of unified administration

Problem area: Process Integration

- No shared process repository
- Lack of process management and no integration of software applications

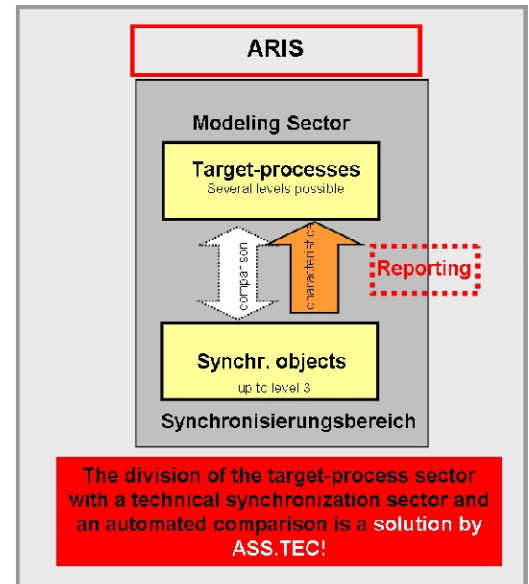
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Your benefits from using ARIS for SAP NetWeaver:

- Automated quality securing procedure
- efficient business blueprint generation
- Easier use of SAP reference content for objective process description and configuration
- Quick adjustment (Change Management) of existing process models
- Collection and preserving of in-house knowledge about working process (design) by the means of unified and central process documentation
- Support of business process architecture by combining analysis, design, implementation and monitoring of your business processes
- Less complex process designs because of separate modeling and synchronization areas
- Complete availability of the documentation in ARIS for SAP NetWeaver and in the SAP Solution Manager up to transaction
- Software integration of different systems possible (SAP and non-SAP systems)
- Bidirectional synchronization with the SAP Solution Manager: Transfer process definitions from ARIS into the SAP Solution manager and vice versa, take processes not yet documented in ARIS from the SAP Solution manager and design them in ARIS.



ARIS for SAP NetWeaver and SAP Solution Manager:

During the business blueprint step in the SAP Solution Manager a process structure is designed that depicts all important business scenarios, business processes and the detailed processing steps in a hierarchical order. This structure provides the basis for the bidirectional synchronization of the SAP Solution Manager and ARIS for SAP NetWeaver. But the SAP Solution Manager only provides three "modeling levels" for the physical process configuration, which is contrary to the business-management opinion of process modeling, which often uses more than three process modeling levels.

ASS.TEC has developed a solution in ARIS to guarantee the synchronization between ARIS for SAP NetWeaver and the SAP Solution Manager despite different process levels while preserving the quality of the results:

1. Division into two sectors: the target-process sector (modeling) and the technical synchronization sector.
2. Development of a solution within ARIS for SAP NetWeaver to facilitate the quality-secured resynchronization (from ARIS to the SAP Solution Manager)
 - a. Testing and filtering of modeling sector objects which are important for implementation for the synchronization sector.
 - b. Testing of different object attributes (for example SAP ID, functional type, functional components...)



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