

Topic

SAP PS Implementation within release ERP ECC 5.0 for SIEMENS at the location Helsingör (DK).

Customer

SIEMENS Turbomachinery Equipment A/S

Task

SAP PS Implementation for new station business within release ERP ECC 5.0 incl. adaptations in SD/PP/MM/MM, CATS implementation, setup of workflow for time control of network activities, adaptation and creation of customer specific programs

Implementation

Initial situation

PIKON is working as a consulting partner for a long time at Siemens in Germany. In order to fulfil compliance regulations there was a necessity in denmark to implement the PS module on an existing SAP system. Therefore the solution implemented at SIEMENS Energy, Oil & Gas in Duisburg and the conceptual framework of ATLAS (in future corporately used SAP system of european Energy locations) have been considered as basis.

Realisation

- The project was realised by PIKON together with the IT of Helsingör and the key users of the holding company in Frankenthal.
- Project management
- Setup of a Business Blueprint according to global SIEMENS guidelines and local requirements
- Customizing PS: Work breakdown structures for customer projects, research & development projects, IT projects, internal projects, configurable networks,

milestone technique with SD integration, connection to archive system for documents

- Customizing CATS: time registration of productive and non-productive hours on sales order items, network activities and WBS elements
- SD-Customizing: integration of existing SD functionality into PS, implementation of milestone billing plans, unvaluated customer stock with delivery out of the sales order
- PP Customizing: conversion of customer assigned to project assigned production orders
- Setup of workflow for automisation of information flow for the responsible users of an activity and their superiors when reaching/missing a schedule
- Adaptation of programs and SAP script forms mainly in the production area. Creation of user-exits within SD for plausibility checks. Creation of a customer-specific transaction for the combined confirmation on production orders and networks.
- Training of project team and end users.
- Support and realisation of test activities
- Support at Go-Live.
- Further support after Go-Live.