SIEMENS WIND POWER

GERMAN ENERGY GIANT GETS A HAND FROM SAP® SCHEDULING SOFTWARE

For Siemens Wind Power A/S, enhancing overall resource management is important and a challenge when resource pools are large. The SAP® Multiresource Scheduling application introduced control and significantly reduced the back-office effort for the company.

"The resource planning functionality of SAP Multiresource Scheduling and integration into the SAP ERP application enables us to flexibly control and have full business visibility into the many planned and running activities simultaneously."

Constanze Laging, IT Segment Head, Energy Renewable Division, Siemens Energy, Siemens AG

QUICK FACTS

Company
- Name: Siemens Wind Power A/S
- Locations: Brande, Denmark, and Houston
- Industry: High tech
- Products and services: Wind turbines and installation, operation, and maintenance of wind turbines
- Revenue: About €2.9 billion (Renewable Energy Division)
- Employees: 5,600
- Web site: www.powergeneration.siemens.com
- Implementation partner: Siemens IT Solutions and Services (SIS)

Challenges and Opportunities
- Increase efficiency of personnel planning
- Optimize overall resource management

Objectives
- Enhance personnel dispatching functionality
- Achieve efficient personnel planning
- Select skills systematically by matching required qualifications with personnel profiles

SAP® Solutions and Services
- SAP® Multiresource Scheduling application
- SAP Custom Development organization for customer-specific enhancements

Implementation Highlights
- Partnered with SIS, who implemented SAP Multiresource Scheduling
- Completed project in only 7 months, including business blueprint, design and development, implementation, testing, and training
- Completed additional customer-specific enhancements to SAP Multiresource Scheduling thanks to close alignment between SAP Custom Development and SIS

Why SAP
- Ability to determine what features and functions to implement to exactly fulfill the customer's requirements
- Best integration into the existing software landscape

Benefits
- 15% less effort in back-office processes
- Less effort for error analysis and troubleshooting, leading to an ROI in 1.5 years
- Potential to speed service through use of worldwide uniform dispatching process tool
- Integration within tool of all personnel planning processes, improving visibility and simplifying processes
- Easier acquisition of new installation and service contracts due to automated delegation process, allowing staff to be preplanned before binding contract offer is sent

SIEMENS

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