

## PLANTA Creates Transparency in Robotics Projects



Since implementing PLANTA PPMS project management software, Reis Robotics—a leading company for robot and system integration—has an enhanced overview of its projects in particular regarding scheduling. Resource planning and the utilization of departments has now been optimized leading to significant improvements in scheduling reliability. Now scheduling conflicts can be easily visualized and corrective action taken. A positive side effect of the implementation has been the avoidance of double data collection concerning the projects .



### Problems before implementing PLANTA PPMS

Before implementing the new software several important elements of quality project management were missing: exact schedules, structured project overviews at all levels and an overview of all up-to-date project data available for all project members at any time. In addition, information about the project life cycle was not documented so that it was not available for future projects (lessons learned).

The way of working before implementing PLANTA PPMS was the reason for problems with the resource overview. Every department and every project manager planned the resource input separately from each other and often did not document it. Overall schedules did not exist. Due to a missing and coherent information flow, communication about the entire project was very time-consuming and there was an extensive mail exchange. Additional work steps were also necessary, for instance all dates had to be arranged with the person responsible first.

During the implementation of PLANTA PPMS consultants from PLANTA and an internal team from Reis Robotics defined goals and worked out solutions in close cooperation with the specialist departments. PLANTA PPMS and PLANTA Customizer were successfully implemented and since

2002, the system has gone live in both the company headquarters and in the branch in the Czech Republic. Initially, smaller modules were implemented in some departments (e.g. management and project management).

### Definition of goals

- Improve adherence to schedule
- Timely identification of schedule conflicts
- Better overview of the entire project
- Central storing of all project-relevant information in the project
- Enable linking of this information with all reports showing the date situation of the project
- Sales analyses and statistics should be created per month and compared with the previous year per area.

### Reasons why PLANTA products won through

- Ability to adapt to Reis Robotics' own needs
- Integration of information from various software systems (CRM, ERP) that are used in the company through views or data import
- Rapid success after implementation
- License policy

### Summary/benefit

The requirements made on a project management system for Reis Robotics have been met by the PLANTA system. That is why long-term and reliable planning can be performed even in multi-year term projects. Jürgen Labod, system and application administrator PMS, Reis GmbH&Co. KG Maschinenfabrik: *"Since implementing PLANTA PPMS, all project members finally have a general survey of all project dates and resource planning. Dates for purchased parts (installation start and end) are planned smoothly. In the future, it is possible to timely identify developing conflicts, e.g. expected deadline problems, and take counter-measures."*

### Positive side-effects of the implementation of the PLANTA system

Bigger projects can be processed in the same amount of time. Information becomes visible for all project members more rapidly. The communication between the departments has been simplified.



## Company Profile

PLANTA Projektmanagement-Systeme GmbH is one of the leading providers of enterprise project management software on the European market. For 35 years, PLANTA has been offering cross-industry software solutions for enterprise-wide project and portfolio management.

Today, PLANTA software is used in the areas of IT, research & development, engineering and plant construction, banks and insurance companies as well as automobile manufacturers and suppliers. With more than 540 company licenses and 50,000 users world wide, PLANTA continues to help its clients meet their project management goals.

## Company-Wide Project Management with PLANTA Software

**Keeping an Eye on Projects**

with  
 PLANTA *Project*  
 PLANTA *Portfolio*  
 PLANTA *Request*

Controlling of all projects in the enterprise from the project idea to the archived project

## Extract of List of Customers



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