

Pharma R&D Management

Pharma R&D Management Solutions for a global Pharmaceutical Company

Customer:

Leading, global pharmaceutical company

Our role:

Design and implementation of a solution for the centralized management of the international pharmaceutical research and development (R & D). Training of users, support, continued support and further development of the solution. Integration of the solution with different planning systems at departmental level.

Solution description:

The solution is used to manage global pharma projects and programs through the Project Management Office (PMO) and global program managers and project managers. It supports the entire Pharma Stage-Gate process - from early research through clinical trials up to submission and production. Here are depicted projects with a term of ten years or more. The solution covers various collaborative processes. For example, it supports the cross-divisional integration of schedules and the identification of a financial perspective for all projects. Special features of the solution include its commitment to managing the Group's global research portfolio and promoting collaboration between the central project management and the various functions involved in the project.

Deployment:

The solution is being used by all project managers around the world, and more than one hundred pharmaceutical development projects with a total budget of several billion euros are planned and managed.

Customer benefit:

Increased transparency throughout the project life cycle, increased process compliance, improved planning and control of project costs, shorten the project duration, reduced the burden on manual processes, improved cooperation between the central project management and project managers in the departments.

Implementation:

The solution is based on Oracle's Primavera EPPM. By connecting tailor-made graphical interfaces and supporting collaborative processes based on Oracle BPM, the solution was adapted to the specific requirements of the customer. Users who do not need the full project planning functionality will be provided with an environment adapted to their work context with modern, clear user navigation. At the same time, the advantages of standard software - such as performance and scalability - are retained. In addition, the loosely coupled Primavera with the individually developed components via SOA and web services ensures the maintainability and release capability of the solution.