

Project | NetWorld
... getting projects done!

- FACT SHEET
- Technology
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- ProjectNetWorld is a project management solution that can be leased by project-oriented companies and teams as a cost-effective ASP model. ProjectNetWorld is based on a so-called 3-tier model and guarantees the highest security and 24/7 availability.

Requirements

The technical requirements for using ProjectNetWorld are minimal. The system only requires Internet access and a current web browser.

Security

ProjectNetWorld uses internationally-certified and recognized security standards which are also used in the banking industry:

- SSL (Secure Socket Layer / HTTPS)
- JCE Java (Java Cryptography Extension)
- Password-encryption in meta-data area

The highest level of data and access security can be guaranteed in combination with the system architecture (3-tier architecture), the latest hardware and software as well as tap-proof transmission channels.

Application Service Providing

ASP (application service providing) offers a simple and cost-effective model. Instead of purchasing the software, it is leased for a desired period of time.

ProjectNetWorld uses the latest technology and is hosted on EngineeringNetWorld AG's central servers available via the Internet.

You can reduce your IT investments considerably by using an ASP application because you don't have to worry about procurement costs for additional hardware and software, as well as operating costs.

EngineeringNetWorld AG offers a powerful and proven project management application. It operates, maintains, and continues to develop the application for you with special emphasis on data security, availability and performance.

The advantages of the ASP model are obvious. Equipped with Internet access and a regular browser, you can immediately manage your projects independent of the network, computer and operating system. Your advantages with the ASP model:

- You don't require additional hardware and software
- No installation and implementation phases
- There is no administration, maintenance and development effort
- The application is available 24/7
- Costs are transparent and easy to calculate
- The ASP model allows you to concentrate on your core competencies and frees up your IT personnel

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● Architecture

EngineeringNetWorld AG uses market-leading technologies. Only proven and certified hardware and software are used when operating ProjectNetWorld:

- IBM and Dell high-end servers
- CISCO network equipment
- LTO backup systems
- Linux core-based enterprise systems
- Apache web servers
- BEA Weblogic application servers
- Oracle databases

ProjectNetWorld is based on a 3-tier architecture which enables a strict separation between the individual layers of the application:

- Presentation layer
- Logic layer
- Data layer

The advantage of this system architecture is the high degree of data and access security. The architecture also enables high availability as well as scalability, and offers considerable advantages for application development and maintenance.