

The logo for eBase is presented in a 3D, metallic silver font. It is set against a dark blue oval background that is split horizontally into two shades of blue. This oval is superimposed on a stylized world map where the continents are colored in a vibrant orange and the oceans in a light blue. The map is centered on the Atlantic Ocean, showing parts of North and South America on the left and Europe and Africa on the right.

eBase

Cooperating Efficiently with eBase

The flexible working platform of Siemens Transportation Systems

SIEMENS

efficient rail solutions

Speeding up your project

eBase – The flexible working platform of Siemens Transportation Systems

When it comes to building railway systems, competent project management is a precondition for economically and technically optimized solutions. It is the only way of achieving speed, punctuality and efficiency. We at Siemens Transportation Systems can confirm that – and that's based on more than 150 years of experience in planning and implementing large railway systems and in integrating many types of signaling systems both in Germany and abroad.



In long-term projects and multi million dollar investments, in particular, precise planning and continuous consultation processes and the greatest possible transparency are indispensable for the customer. That is why IT specialists at Siemens have developed a special tool for reliable project management: eBase – a flexible, user-oriented working platform that supports all processes of project acquisition and processing. And that anywhere in the world 24 hours a day. eBase is web-based and can therefore be used on any computer.



eBase, the reliable wizard for

**Electronic support
for project management**

**Electronic
document management**

**Electronic
product data management**

Success factor eBusiness Ahead in electronics and technology

As an innovative company operating worldwide, Siemens Transportation Systems is making consistent use of synergy from all working areas and promoting new ideas in the eBusiness environment. eBusiness is "daily business" at Siemens. The emphasis is on the expansion of eBusiness systems in all areas: marketing and sales, purchasing and logistics, development and production, project processing, and after-sales service.

Data management – Fast, simple, worldwide

The user-friendly solution for more clarity and controlled processes

Clear and always up to date Web User Interface

The Web User Interface makes cooperation between all project workers especially efficient. It permits quick worldwide access to all documents, data, and processes. The current version is always up to date. The user interface is based on well-known standards.

Smooth and reliable Electronically supported project management

The planning, construction, and implementation of large railroad projects gives rise to a flood of documents and numerous consultation processes. Smooth processes and reliable management of data and documents therefore ensure the success of the project. Access by all project workers using eBase is essential to efficient project management.

Standardized and unique Electronic document management

Electronic document management
With eBase you can be sure that only the latest version of any document will exist. Document management supports all working processes over the life cycle of a document: from generation with version management to long-term archiving. The basis of all processes are international standards that guarantee that

data are structured in the same way worldwide. A user-friendly user interface with helpful wizards for document classification facilitates storage and retrieval of documents. Short access times also speed up the flow of information between business partners.

Everything in its place Archiving

Archiving is for reliable and long-term storage of data and documents. The documents and data already classified on input are simply entered in an electronic archive with eBase using an automated archiving process.

Fast data flow Workflow with eBase

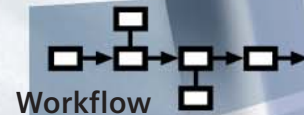
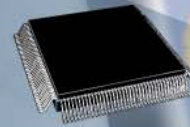
One special feature of eBase is the reliable process management of the working platform. It supports the processing of project-oriented tasks. One example: For quality assurance eBase performs document check and release processes electronically.

Partners



Web User Interface

Product data management



Workflow



Document management



Archiving

eBase

100%

Customers



Available and transparent Electronic product data management

The growing number and complexity of product variants and services demands increased availability of data.

Transparency regarding the version and the status of the components is becoming more important. Supported by electronic product data management, eBase brings together the knowledge of all project workers. Where to find what safety technology with what standard? Which product variant is most suitable for a particular task? These and other questions can be answered quickly and simply with eBase.

Always ready for retrieval After-sales service

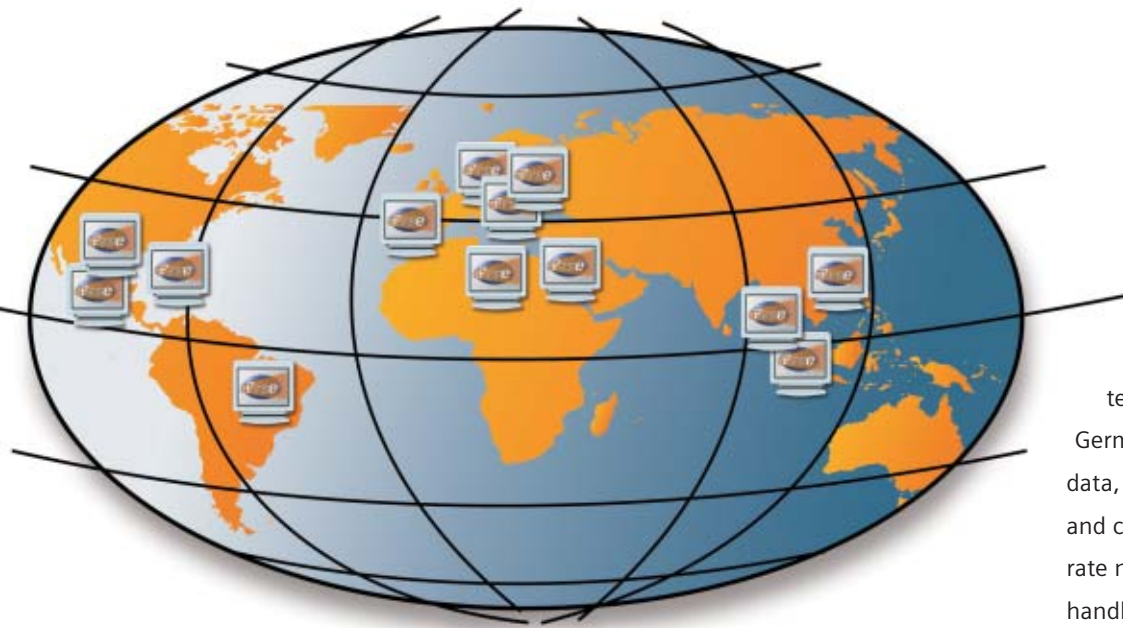
Even after a project has been completed successfully, you can still rely on eBase! That means quick and reliable access to project data, long after project completion. That also means an enormous time and cost advantage, for example, in the maintenance of the system. During the maintenance phase, all necessary information is available up to date. And, of course, Siemens specialists are still at your service!

Interfaces



interface

eBase



Here are some examples: the customer in China, the project teams in Thailand, Brazil, and Germany can all access the available data, monitor current progress, make and communicate changes, and incorporate new data simultaneously. Simple handling of eBase supports this fast flow of information.

The eBase advantages

- Intensive and close cooperation
- Clearly structured communication
- Fast project processing
- Small management effort
- Transparent project life cycle
- Reliable data management
- Permanent, electronic data access even after project completion

eBase saves time and costs

All data associated with the project are available around the clock and world-wide. That way, it is possible to avoid errors in project processing and speed up information flow considerably. That is also important for management of data and documents. With eBase you can manage and archive your documentation simply and efficiently. The processes supported in eBase are based on international standards.



eBase connects internal and external employees, customers, and suppliers in a single network. And therefore makes an important contribution to efficient cooperation.

The quality of products and services increases.

Siemens AG
Transportation Systems
P.O. Box 910220
D-12414 Berlin, Germany
Phone (++49) 30-3 86-5 26 58
Fax (++49) 30-3 86-5 19 35

www.siemens.com/ts

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