

Objectivity Case History

Customer Information

Customer: Meidensha

Industry: Manufacturing

Application Domain: FZ-3000 Meiden Design Information Management System

Status: Deployed

Platform: Solaris 7.5

Compiler: Sun

Other Tools:

Buying Criteria

- Ability to embed database completely inside product, transparently
- Distributed architecture
- Technical support
- Quality of product

Why Objectivity

Meidensha Corporation, a leading machinery manufacturer since 1897, uses the latest technology to develop products for factory automation, control equipment and information/communications products.

Founded in 1897, Meidensha Corporation was started as a heavy electric machinery manufacturer. Today, the Company's business is based on three essential lines of business: Powertronics, Mechatronics and Electronics. The Powertronics division covers rotary machines, substation equipment and other traditional power-related equipment. The Mechatronics division covers products related to factory automation and parts/devices distribution. Electronics relates to products for information communications.

Meidensha Corporation has selected Objectivity/DB for its new FZ-3000 document management database system.

The FZ-3000 system can be used for applications such as product document management systems for design/development departments, drawing management systems for manufacturing, as well as management systems for product delivery, customer service, and facility maintenance. The FZ-3000 system performs linking, automatic revision and version control for diverse data types including CAD data, application data, photographs, images, and hand drawings. The system is built on a client/server architecture and supports both Windows 95 and NT platforms.

The FZ-3000 was started as an in-house use system. Today, it has two distributors and many users there.

The power of Objectivity/DB has been leveraged in numerous CAD applications and document

management systems. Meidensha's FZ-3000 system is another excellent example of how Objectivity/DB's scalability and high performance enables sophisticated applications to store and manage complex data types.

Contact Information

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