

PRIMEPOWER

Top-class server performance

The PRIMEPOWER family of servers proves itself not only through speed, reliability and stability – but also through its incomparable scalability.

- Solaris (SPARC) compatible
- outstanding price-performance ratio
- distinctly higher availability

Successful!
With Fujitsu Siemens Computers' new generation of servers we make sure of bold headlines. In the future as well!

contact

INFORMIX SOFTWARE
Oskar-Messter-Straße 22
85737 Ismaning, Germany
Telephone +49 89 996 130
Fax +49 89 996 133 800
www.informix.de

Fujitsu Siemens Computers
Heinz-Nixdorf-Ring 1
33106 Paderborn, Germany
Telephone: +49 5251-81 57 01
Fax: +49 5251-81 57 02
alliance.partner@fujitsu-siemens.com



Published by:
Fujitsu Siemens Computers
Heinz-Nixdorf-Ring 1
33106 Paderborn, Germany
www.fujitsu-siemens.com
All rights reserved, especially in the event of
grant of patent or registered design registration.
Supply possibilities and technical modifications
reserved. All hardware and software names
used are business names and/or trademarks
belonging to the respective manufacturers.
Printed in Germany
Order No. 60005-6-1200-EN

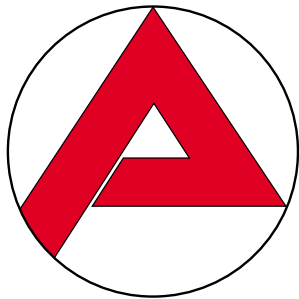
PRIMEPOWER

at the
Bundesanstalt für Arbeit



success² = ideas + competence

A new job for PRIMEPOWER: Federal Labor Office hires high-availability servers



System:

Hardware: Highly available Primepower UNIX servers (2 Primepower M2000s, 2 M800s, 10 M400s) with Sparc64 processors, Fibre Channel Connectrix Switches, Symmetrix RAID storage subsystems from EMC

Software: Informix XPS 8.31, Standard Solaris operating system (64 bit)

The Bundesanstalt für Arbeit (BA), the German Federal Labour Office, wants to take advantage of greater flexibility and faster response times to enhance the services it provides to job-seekers and potential candidates for continuing education.

To equip itself for these challenges, the internal information management environment in Nuremberg is undergoing a fundamental optimization process. To do this, the BA decided to install new, central IT systems, and sought partners who would be optimally suited for this purpose within the framework of an extensive request for proposals. In the hardware sector, the Federal Labor Office chose the server models from Fujitsu Siemens. In the future, systems from the Primepower series will be used as highly available UNIX servers

for the central network, which is accessed by around 80,000 internal users. Some 5,000 of them will benefit from the data warehousing project, with which the Bundesanstalt für Arbeit will be significantly streamlining both the generation of complex current statistics as well as the analysis of historical data. The 6 TB data warehouse will be based on the latest Version 8.31 of Informix Extended Parallel Server (XPS), in which the data on all employees in Germany will be processed. The scalability, clustering capability and parallel processing functionality of XPS were the crucial factors in the BA's decision. This choice will assure that even extensive and complex analyses will be available in only a fraction of the time that used to be needed for providing this decision-making support. Informix has been a technology

supplier and partner to the Bundesanstalt für Arbeit for 14 years. The Informix Dynamic Server 7.31 database version is currently being employed at the BA's 181 labor exchanges. This server is also used for the Federal Labor Office's online presence. Security and stability are what the servers from the Primepower series stand for. Thanks to their enormous scalability, the Bundesanstalt für Arbeit will be equipped to handle even the largest number of users and a growing number of accesses.

Fujitsu Siemens Computers and Informix Software – A successful team that keeps your organization fit

Partnerships are part and parcel of comprehensive platform and solutions thinking.

Fujitsu Siemens Computers and Informix maintain a strategic partnership in order to be able to offer each customer the best solution for its specific needs. Thanks to the outstanding collaboration between these two partners, it was possible to swiftly and successfully get down to work on the new IT solution at the Bundesanstalt für Arbeit (BA). Informix Software, the "Database Company," is a leading provider of database management systems (DBMS) for data warehousing,

transaction processing and e-business applications. Informix Software supplies high-performance database systems to over 100,000 customers throughout the world in all sectors, in particular in the fields of retailing, financial services, government, healthcare, industry, telecommunications, publishing and media. The Informix Extended Parallel Server (XPS) database was employed at the BA. This system is predestined for data-intensive applications like data warehousing, decision support and other large database applications. Its architecture is enhanced by Multithreading, Shared Nothing



Architecture, Fast-Loading Data and Fully-Parallel-Functionality. This gives the database unlimited scalability right up to the limits of the available hardware. And, of course, XPS allows resources to be efficiently used and terabytes of data volume to be managed.

Fast facts:

- 1999 annual sales: US\$ 851 million
- Global workforce: Approx. 4,000 people

www.informix.de

Informix[®]
SOFTWARE