



Central Finland Health Care
District
Jyväskylä, Finland
www.ksshp.fi

Industry:

Healthcare

Annual Revenue:

US\$101 to \$500 million

Employees:

2,700

Oracle Products & Services:

Oracle Application Server
Oracle Database
Oracle Portal
Oracle Developer Suite
Oracle Business Intelligence
Beans
Oracle JDeveloper
Oracle Balanced Scorecard
Oracle Financials
Oracle Order Entry
Oracle Fixed Assets
Oracle Financials Analyzer
Oracle Sales Analyzer

Implementor:

Oracle Consulting

“We have over 20 different information systems behind our data warehouse. However, the Oracle solution works seamlessly across the board. It’s now possible to retrieve information much faster than before.” – Matti Häyrynen,
Financial Director, Central Finland Health Care District

Central Finland Health Care District Improves Decision Making and Performance with New Data Warehouse

The Central Finland Health Care District provides specialized medical services for its 30 member municipalities, in close cooperation with specialist health centers and hospitals.

Challenges

- Improve data quality to support decision making and strategic planning across the health care district
- Consolidate existing data sources, both internal and external, and enable easy and direct access for decision makers
- Manage and manipulate the massive amounts of patient, treatment, and administrative information data generated every year by approximately 226,500 outpatients, 203,300 inpatients, and 2,700 staff
- Replace paper-based reporting with a faster and more efficient process

Solution

- Created a fully integrated, high-performance data warehouse with the functionality to present data to support analysis and sound decision making—at both the clinical and organizational level—using Oracle data warehouse and Oracle business intelligence technology
- Enhanced responsiveness by enabling decision makers to rapidly create reports tailored to specific criteria—where once a report could take several days, it now takes seconds
- Gained the ability to seamlessly integrate and combine information from administrative, clinical, and financial systems
- Increased productivity by reducing the extensive queries to disparate databases, and consequently accelerating the completion of daily routines
- Reduced costs through more effective use of existing resources and the replacement of inefficient processes, such as paper-based reporting
- Facilitated user acceptance through an intuitive, Web-based, user interface
- Allowed for future expansion through an architecture designed to accommodate ongoing updates, with minimum impact on the existing design