



Kockums AB
Karlskrona, Sweden
www.kockums.se

Industry:

Industrial Manufacturing

Employees:

1,100

Oracle Products & Services:

Oracle Universal Content
Management
Oracle Database

Oracle Partner:



Sigma Kudos AB
www.sigmakudos.com

“We now get our information out much more efficiently than in the past. Both the users and the consumers are satisfied. If all the documentation for a Visby-class Corvette were to be printed out on paper it would take 20 meters of shelving plus binders to accommodate it. The information is now stored digitally in the Oracle environment and is quickly within reach at the touch of a button.” – Leif Kembring, Information Engineer, Kockums AB

Kockums AB Saves Millions of Dollars through the Flexible Management of Complex Documentation

Kockums AB designs, builds, and maintains submarines and naval systems with advanced stealth technology. The company’s other successful products include the Stirling air-independent propulsion system, submarine rescue systems, and mine sweeping systems. Kockums’ Swedish sites are in Malmö, Muskö and Karlskrona. Since 2000, Kockums has been owned by HDW of Kiel, Germany, and it has been part of ThyssenKrupp Marine Systems since 2005.

Challenges

- Optimize the production and publication of complex technical documentation describing vessel structure and maintenance
- Speed up the publication process and the export of documentation for publication
- Reduce the costs of operating and maintaining the systems responsible for document management

Solution

- Oracle Database to create a new solution for technical documentation—which Kockums has named the Technical Information Production System
- Improved performance and functionality in information management—raising the quality of the documentation and reducing operating costs
- Shortened the time required to export documentation for publication from three-to-four weeks to three-to-four hours
- Reduced the time required for the publication process from several days to a few minutes
- Cut support and maintenance costs by approximately US\$125,000 annually
- Engaged Oracle partner Sigma Kudos to streamline and ensure an on-time deployment