



Uljanik Shipyard Inc.
Pula, Croatia
www.uljanik.hr

Industry:

Industrial Manufacturing

Annual Revenue:

US\$420 million

Employees:

2,069

Oracle Products & Services:

Oracle Universal Content Management

“Oracle Universal Content Management enabled our company to accelerate production of technical documentation, thus improving content management for the product. We have gained a reliable and scalable solution, which has improved our overall efficiency.” – Emil Kožljan, Information System Development Director, Uljanik Shipyard Inc.

Uljanik Shipyard Cuts Technical Documentation Production and Distribution Time by 20%

Uljanik Shipyard Inc. is the leading Croatian shipbuilder. The company designs and constructs sophisticated vessels for a variety of markets, including passenger vessels, container vessels, oil and chemical tankers, livestock carriers, dredgers, and roll-on, roll-off car and truck carriers.

Challenges

- Introduce efficient and profitable management of a large amount of complex technical documentation (averaging 4,800 items for each ship built) to improve shipyard productivity
- Shorten the time required to register, archive, and distribute computer-aided design to streamline business processes
- Avoid any potential misinterpretations of multiple design versions by the users, legislative bodies, suppliers, and owners
- Enable clear insight into documentation during each stage of development and production of the vessel.
- Reduce the costs of copying technical documents

Solutions

- Accelerated the process of technical documentation production and distribution by 20%, thus shortening the ship building time from an average of 22 months to 18 months
- Integrated Oracle Universal Content Management with the corporate portal, creating a highly functional knowledge management infrastructure
- Achieved high quality technical documentation management, which is a most valuable shipyard asset
- Provided insight into the latest version of vessel designs with a record of all past revisions, thus avoiding mistakes in ship production and production of other sister ships
- Achieved 25% savings in office material consumption by minimizing the need to copy technical documentation
- Helped to meet shipyards’ environmental protection and energy efficiency regulations
- Enabled unhindered workflow with the ability to download documentation to personal computers and work offline on new building projects and each trial navigation