

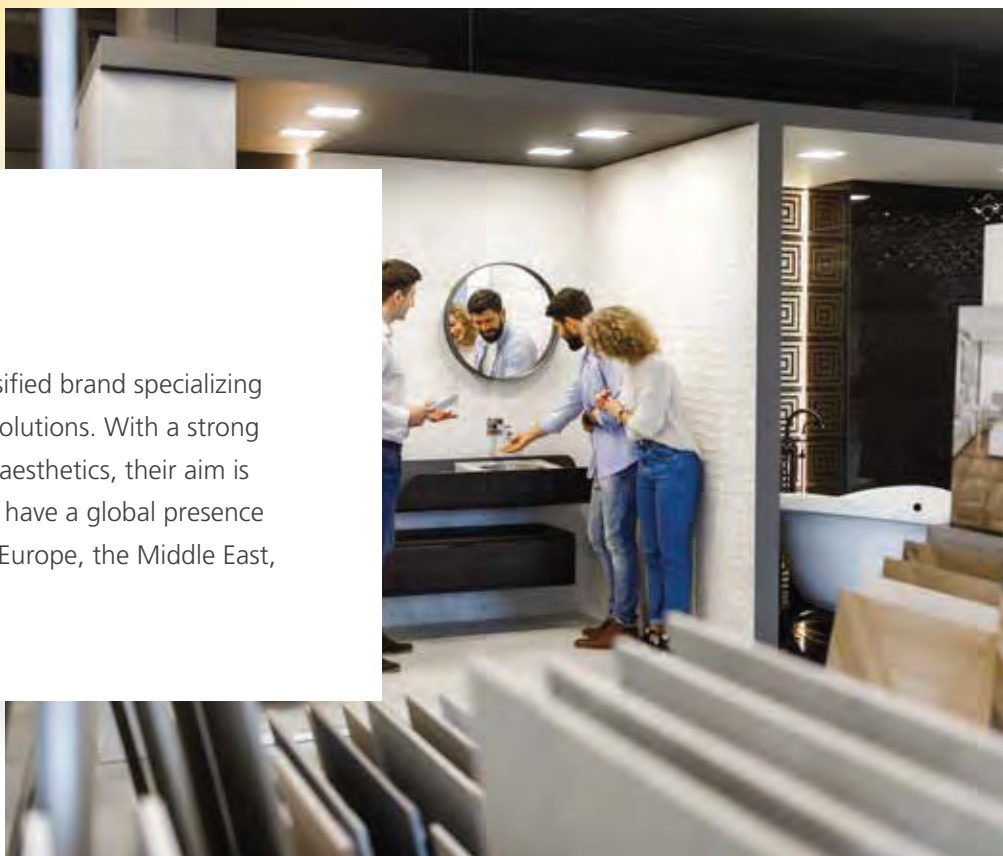
CASE STUDY

Digitizing Warehouse Management: Jaquar's Journey with Oracle Fusion Cloud Implementation



Client

Jaquar Group is a well-known, diversified brand specializing in complete bathroom and lighting solutions. With a strong foundation in top-notch quality and aesthetics, their aim is to deliver world-class products. They have a global presence in more than 55 countries spanning Europe, the Middle East, Asia-Pacific, and Africa.



Business Goals



Implementation of the newly introduced Oracle ERP Cloud (AP, AR, GL, FA, CM, AHCS, RMCS) and SCM (covering Procurement, Inventory, Order management, WMS, Planning and Collaboration) encountered difficulties in terms of user acceptance and adoption.



There were major gaps between the functionalities that the client desired and the functionalities that were delivered by the product.



The existing bespoke Warehouse Management System (WMS) and the in-house ERP application had scalability issues and could not cater to the client's fast-growing business needs.

LTIMindtree Solution

01

Assessed existing implemented SaaS configurations and leveraged our Oracle Cloud Assessment tool for fitment analysis.

02

Developed various PaaS extensions aimed at satisfying essential customizations, resembling those found in SaaS functionalities such as Job Work, Vehicle Master, MSL, importPO, and more.

03

Extended and integrated procurement, inventory, and order management of Oracle supply chain management (SCM) for the Custom WMS system.

04

Developed various reports showing real-time data analysis across all warehouses using Oracle Analytics Cloud (OAC).

05

Built a high-performance web portal using Oracle PaaS technologies (VBCS, OIC, IDCS, and ATP Database) to address customized WMS requirements which is hosted on OCI using Oracle DevOps (Visual Builder Studio).

06

Integrated Handheld Terminals (HHT) and barcode scanner with Oracle SCM to digitize and standardize the processes.

07

Developed and integrated a mobile application with WMS to eliminate paper-based processes.

Business Benefits



A 10% reduction
in operational
capital



A 40%
enhancement
of lead time



A 27% reduction in
customizations leading
to increased adoption of
industry best practices



Standardized
common policies
and processes
across warehouses



Easily expandable
systems that can
accommodate new
warehouses

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