USE CASE

JD EDWARDS TO THE CLOUD: IMPROVE PERFORMANCE AND SUSTAINABILITY

Service: Migration of JD Edwards to the Cloud

Customer

With over 1,000 employees, this project was made for an international reference company with customers in more than 100 countries. The company needed a migration of JD Edwards to the Cloud for one of their facilities.

Project

The objective was to migrate their JD Edwards environment to Oracle Cloud Infrastructure (OCI) and upgrade it from version 9.0 to 9.2, to improve both performance and sustainability.

Quistor not only provided technical support for the project but also extended assistance in functional aspects and managed services, encompassing JDE, OCI, and all server-related maintenance, patching, databases, and monitoring. Additionally, the transition involved switching their Windows operating system to Oracle Linux.

Benefits

The benefits have been numerous. A migration to the cloud aligns with the sustainability goal of many companies, as it minimizes resource requirements during the growth process. OCI is a green cloud solution, powered by renewable resources, that enables customers to develop innovative solutions while reducing their environmental impact. As an elastic computing platform, it can grow dynamically with the organization as needed while reducing its environmental footprint. In Europe, Oracle Cloud data centers are powered using 100% renewable energy.

Another significant advantage lies in cost savings, as the agreement during the transition to OCI avoids the need to obtain its own prime licenses for databases from now on. Furthermore, there is no longer a need to maintain on-premise hardware or invest in new hardware purchases. Other migration benefits include enhanced flexibility, scalability of resources, robust security, and high availability.