

# Cloud Migration of Oracle E-Business Suite to Oracle Cloud Infrastructure for a supply chain company

## OVERVIEW

Customer is a supply chain B2B company running their Oracle R12.1.9 platform on HP-UX. Customer was in urgent requirement to migrate to Oracle Cloud Infrastructure to cutdown the capital expenditures and make them into monthly usage based operational expenditure.

Customer requirement was.

- 1) Minimal business intervention as it is only technical migration.
- 2) Minimal number of iterations.
- 3) Minimum change as possible.



Iterations



Months long project



Reduction in Infrastructure Cost

## SOLUTION HIGHLIGHTS

### Storage Reduction and expedited upgrade

Guardian performed retired and retain analysis after consulting with business and tech-teams and ran purge program as

### Proactive Preparation and patching

Patching ahead and preparing the source system within the available downtime  
Prepare one image on OCI.

### Running iterations in parallel

Run 1<sup>st</sup> and 2<sup>nd</sup> iteration in parallel to ensure what is fixed and final is performed in 2<sup>nd</sup> iteration.

### Testing Integrations

Early involvement of all stakeholders in integration points

### Data Transfer, Cut-over, go-live.

Established faster channel for data transfer, mock- cutover to see any failures, smoke testing and go-live.



Platform Migration, RMAN Backup, Automatic refresh of NON-Prod Environments, OEM Setup