

CASE STUDY

Leading Global Retail outlet company

Retail / FMCG / e-Commerce



Customer and About

Customer is a Global Retail leader, who started operations in India, post acquisition of Flipkart.



Problem Statement

Customer wanted to migrate from Vmware ESXi to Nutanix AHV, for approximately 150 VMs.

At the same time, this included migration of Data and Workloads across WAN from their Noida Data Centre to Hyderabad Data Centre.



Solution Proposed

We proposed to use Nutanix tool called "Move" to perform the activity, as it has ready integration with Vmware ESXi and can convert the VMs to Nutanix AHV.

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Successful Implementation

Pre-Assessment of the Source environment was done to understand the dependencies and to prioritise the workloads as per business criticality.

Pre-requisites from a Network, Storage, Security, etc... were shared and kept ready.

Online migration of the VMs was tested for a few VMs, and once the team got confidence, we completed for the rest of the VMs.



Outcome

Successful Migration of all 150 VMs from Vmware ESXi to Nutanix AHV.

Minimal downtime of 6 Hours to re-direct End-User connections to new instances.

No Data Loss and 100% Data Integrity.



Conclusion : Ninth Dimension can help in such complex Workload Migrations projects. Nutanix Move is a proven tool for workload migration from Vmware ESXi to Nutanix AHV.