

SAP Enhancement (AWS Cloud Migration) FOR Print Media and Publishing House

Introduction

The Client's business is in Print Media and Publishing House having office in Chennai.

Client is running on SAP modules with SAP ECC 6.0, BI 7.0 and Solution Manager 7.0. Client has complete dependence on SAP for all their business cycle related to Finance transaction, Material Management and Production Planning. Recently, they have migrated their entire systems from Chennai local Data Center to AWS Cloud environment.

Business Scenario

Before the Migration, Client were having their system on outdated hardware architecture for their complete SAP landscape like ECC, BI and Solution Manager with database as MSSQL Server 2008, whereas hardware part was under maintenance with their local Administration, India. Client were facing a lot of challenges for managing the old hardware with outdated system resources due to that there were system performance issues.

Due to outdated hardware, system performance issues and heavy maintenance cost and lack of hardware support, Client decided to move their complete SAP landscape from local Chennai datacenter to AWS Cloud technology with Virtualization scenario, where latest system resources are provisioned for better system performance and removal of local hardware maintenance.

Client had approached AG Technologies for SAP Systems Migration from their Chennai local Data Center to AWS Cloud technology.

Business Challenges

The outdated Hardware maintenance cost was very high.

Migrating SAP systems to AWS Cloud environment in virtualization environment with Microsoft SQL Server 2008 on Windows 2008 server.

The Solution

Migration of all the SAP Landscapes to AWS Cloud environment.

Provisioned good hardware resource for SAP Systems to overcome performance issues.



Project Summary

Industry

Print Media and Publishing House

Client Profile

Client is in Print Media and Publishing House having office in Chennai.

Solution

Due to outdated hardware, System performance issues, heavy maintenance cost and lack of hardware support, Client decided to move their complete SAP landscape from local Chennai datacenter to AWS Cloud technology with Virtualization scenario, where latest system resources are provisioned for better system performance and removal of local hardware maintenance and purchasing cost of new hardware.

Solution Benefit

- Maintenance costs have been reduced to great extent.
- Cost of purchasing new hardware is not required.
- Drastic increase in SAP Performances as compared to outdated hardware.
- SAP Landscape moved to virtualization to make more utilization of resource and to reduce the hardware cost.

Technology

SAP - ECC 6.0, BI 7.0 and Solman 7.0 EHP1

OS - Windows server 2008

DB - MSSQL Server 2008

Benefit

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- ❖ Drastic increase in SAP Performances as compare to outdated hardware.
- ❖ SAP Landscape moved to virtualization to make more utilization of resource and to reduce the hardware cost.