



## GA Trade Link Private Limited

The company deals in import and export of iron products.

## Project Objective

GA Trade Links were incurring considerable expenses on running their SAP B1 application on-premise hardware due to its expiration. Hitachi helped GA trade with cost effective and easily scalable AWS services for increasing efficiency.

## Project Benefits

Hitachi Systems Micro Clinic helped GA Trade migrate their SAP B1 environment on AWS. Starting from provisioning the highly secure VPC and subnet for hosting Application and database server to provisioning and setting up secure authenticating for user on AWS EC2 instance via Active Directory.

To make this setup cost effective Hitachi further scheduled the servers to start during work hours, utilizing the on-demand feature of AWS. Hitachi also automated their backup by automating AMI backup using AWS Lambda.

## Benefits

Agility and Speed | Lower Total Cost of Ownership| Cost Savings | Scalability and Flexibility| | Security |

## Project Overview

GA Trade Links were looking for a cloud-based solution for hosting their SAP B1 application which was highly secure & cost effective.

## Project Challenges

GA Trade links were running their SAP B1 application on-premise hardware which was getting expired and managing server was becoming difficult for the customer. Replacing the existing infrastructure was not a cost-effective solution for them as application was only used during work hours.

## Services Provisioned

- Elastic Cloud Compute (EC2)
- VPC
- Amazon EBS (Elastic block store)
- Amazon S3
- Lambda
- Identity and Access Management (IAM)

## Value Addition

- **Agility and Speed:** With AWS, you can provision new infrastructure and Oracle E-Business Suite environments in minutes, compared to waiting weeks or months to procure and deploy traditional infrastructure.
- **Lower Total Cost of Ownership:** You benefit from the economies of scale and efficiencies provided by AWS and pay only for the compute, storage, and other resources you use.
- **Cost Savings:** You can shut down your non-production environments when you are not using them and save costs.
- **Flexibility and Scalability:** Amazon S3 storage is a highly secured service. It provides flexibility to store and retrieve any amount of data, anytime and anywhere.

## ABOUT HITACHI SYSTEMS MICRO CLINIC

Hitachi Systems Micro Clinic is an End-to End IT Services & Solutions provider that helps businesses to meet today`s challenging & complex IT requirements by offering High End Solutions such as End User Computing, Server Backup & Storage, Virtualization, Networking, Security, Cloud Platforms and High-End Services such as Managed IT Services, Data Center Services, Professional Security Services, Application Services, Cloud Services.

Fueled by Hitachi Group SOCIAL INNOVATION –IT’s OUR FUTURE, Hitachi Systems Micro Clinic rapid growth over the years is a testament to the endless possibilities that our clients experience every day with us. Building with 25 years of experience, we offer real value to organizations through our domain expertise & IT solutions with proven track record in the field of IT Integration and world-class service. It’s how we keep you moving forward.

DISCLAIMER “© 2016 Hitachi Systems Micro Clinic Pvt. Ltd. All rights reserved. All copyright and trademarks mentioned herein are owned by their respective owners. You may not MODIFY, COPY, REPRODUCE, REPUBLISH, UPLOAD, POST, TRANSMIT OR DISTRIBUTE, the above content IN ANY MANNER without prior written permission from Hitachi Systems Micro Clinic Pvt. Ltd.”

### **Hitachi Systems Micro Clinic**

E-44-2 Okhla Industrial Area Phase II  
New Delhi -110020  
Phone -11-49250731  
Email – marketing.mc@hitachi-systems.com