

Migration of On-premise ADFS on Microsoft Azure Cloud for one of the largest paint manufacturer in India

CASE SUMMARY

Need

Customer wanted to move from Lotus Notes to Office 365 and wanted a single sign on experience with complete cloud solution.

Solution

Sonata helped customer to migrate on-premise Active Directory Federation Services (ADFS) on Azure.

Benefits

Enabled cloud-based solution for single sign on for the customer.



Business Challenge

Customer intended to move their complete communication and collaboration solution from Lotus Notes to Office 365. Customer wanted the complete solution to be on cloud to refrain from the hassles of investing and managing in physical infrastructure. Customer had an on-premise AD integration of the same with Office 365 to achieve single sign on experience for all the users.

Sonata's Technology Solution

Sonata suggested customers to build their ADFS in Microsoft Azure Cloud. Sonata created a VPN connecting the company's LAN with Azure subnet. Sonata moved complete client ADFS infrastructure to Azure and provisioned for High Availability using Azure Load Balancers. Sonata then enabled federation with active directory of the Cloud Service achieving single sign on for all the users.

Business Benefits

- Enabled single sign on for the customer
- Major reduction in infrastructural cost
- Reduction in cost for ADFS infrastructure support
- Moved customer CAPEX cost to OPEX
- Fast & scalable provisioning



ABOUT SONATA SOFTWARE

Sonata is a global technology company, that enables successful platform based digital transformation initiatives for enterprises, to create businesses that are connected, open, intelligent and scalable. Sonata's Platformation[™] methodology brings together industry expertise, platform technology excellence, design thinking-led innovation and strategic engagement models to deliver sustained long term value to customers. A trusted partner of world leaders in the Retail, Manufacturing, Distribution, Travel, services and Software industries, Sonata's solution portfolio includes its own digital platforms such as Brick & Click Retail Platform[©], Modern Distribution Platform[©], Rezopia Digital Travel Platform[©], Kartopia Ecommerce Platform[©], Halosys enterprise development automation Platform[©], and CTRM Commodity trading and risk management Platform[©], KODO - Al powered customer experience (CX) Platform, Sonata's Platformation realization services have been specifically designed so that implementation of services on Microsoft Dynamics 365, Microsoft Azure, AWS, Cloud Engineering, Managed Services as well as on new digital technologies like IoT, Artificial Intelligence, Machine Learning, Robotic Process Automation, Chatbots, Block Chain and Cyber Security, deliver to the Platformation promise. Sonata's people and systems are nurtured to bring together the depth of thought leadership, customer commitment and execution excellence to make a difference to business with technology.

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