



Let's Solve



A Larsen & Toubro  
Group Company



## Case Study

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# Global Manufacturing Giant bolsters Security with Single-Sign-on and Access Management Solution



## Client

The client is a global manufacturing conglomerate operating in the distributed heating, ventilation, and air conditioning (HVAC) space.



## Challenges

- Deployment of a streamlined access management solution for its disparate application landscape.
- Reduced employee productivity due to non-availability of single sign-on (SSO) capabilities.



## LTI Solution

- Enabled application integration using SAML2.0, OpenID, SWA and OAG methods, and used Okta as an identity provider (IdP) to import data from AD, LDAP and Oracle Directory to the Okta system.
- Assessed 700+ applications to validate the feasibility of integration with Okta.
- Performed application migration from SiteMinder to Okta.
- Build Okta to SiteMinder co-existence for smooth transition of application without hampering the user experience.
- Implemented Okta Adaptive Multi-Factor Authentication (MFA) to deliver additional security, preventing data breaches.
- Interacting with customers on daily basis to resolve the SSO-related issues as part of Hypercare Support.



## Business Benefits:



Delivered a secure and flexible user store and integration to LDAP/AD/Oracle directories across different domains.



Facilitated real-time security reports and adaptive authentication, which protects user access with two-factor authentication.



Enhanced security, control, and user productivity.

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