



Cloud Migration Case Study

ISMT Limited's Success Story with Vaultastic



About ISMT Limited

ISMT Limited is the largest integrated specialized seamless tube manufacturer in India. Based in Pune, India, the company has manufacturing plants all over Maharashtra such as Ahmednagar, Baramati and in international locations such as Sweden, UK and the USA, serving a variety of industry segments and applications like energy and power generation, boilers, heat exchangers, super heaters and automotive. ISMT has been using a hybrid email solution (in-premise and cloud), where they faced challenges related to storage management, backups, finding and recovering lost mail within this large, ever growing volume of data.

THE CHALLENGE

1. With an average user mailbox size between 40 and 50 GB and the number of users at 1000+, ISMT found it difficult to manage the growing volume of email data.
2. Accidental deletion of email and loss of laptops/mobile devices, often led to missing email, needing to be recovered on demand.
3. As Government regulations specify how the business retains email, ISMT required a reliable solution that would store emails safely for the specified duration and enable rapid retrieval.

THE SOLUTION

1. Vaultastic archives a copy of every mail sent and received by the on-premise and cloud users and provides an ediscovery console to locate any email in seconds.
2. Vaultastic stores email in a separate operational infrastructure on the AWS cloud, ensuring data redundancy and protection against service outage, data loss or corruption.
3. Vaultastic offers unlimited elastic storage, eliminating the company's biggest issue of storage management.

THE BENEFITS

Knowledge Discovery

Vaultastic's ediscovery console makes it easy for ISMT to execute deep searches across user vaults, retrieving mail within seconds

Regulation Compliance

All regulatory and future compliance requirements are met by the tamper proof, immutable email archive store on Vaultastic.

End user productivity

The DIY portal increases end user productivity, allowing users to search and retrieve mail, which reduces IT tickets and boosts IT productivity as well.

ABOUT MITHI SOFTWARE TECHNOLOGIES AND AWS

Mithi's collaboration platforms, gives you access to secure, dependable, and an always connected collaboration environment, helping you reduce operational costs and gain productivity. Giving your business what we call the 'Collaboration Advantage'.

Migrating your applications to the AWS Cloud gives you access to on-demand IT resources that can help you innovate faster, reduce costs, and operate more securely.

NEXT STEPS

To learn about how Vaultastic by Mithi Software Technologies can help your business, visit www.mithi.com