Success Story of Cloud Solution

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Cloud Solution Type

SaaS

Case Study Title

Customizing Email migration and data virtualization for a rapidly growing lingerie manufacturer

Basic Information

Company Name: Microware Limited

Client Name: A Shenzhen-based lingerie company

Deployment Date: Oct 2014

Introduction

The hassle of operating two isolated emailing systems in China and Hong Kong drove the lingerie manufacturer to examine IT consolidation. With business growing at a fast pace, it also saw the need to establish a well-designed virtual data management infrastructure in the Hong Kong office for better resource allocation.

Microware proposed and implemented a solution that replaced the previous in-house mail system with a cloud-based email platform using Microsoft's Office 365. The generous storage space of the E3 Plan made importing users' historical emails easier. Microware deployed Office 365 Tenant for directory synchronization between on premise and cloud environments, a prerequisite for migrating end users' on premise mailboxes in Hong Kong and China to the cloud-based Office365.

Experience Sharing

The six-month project provided end users with an enhanced and stable email system with the cloud-based Office 365 that brought business tools such as Lync, SharePoint, Yammer and the latest version of Office 2013 to the users' fingertips. Virtualization provided high availability with zero planned downtime for mission-critical applications, while simplifying backup and recovery of data. This reduced costs, improved productivity and increased IT efficiency for the garment manufacturer.

Practical Tips

To build the cloud infrastructure, Microware deployed the VMware vSphere hypervisor to virtualize the client's physical servers. This reduced hardware and software costs, and

administration and maintenance burdens. Since it was essential to back up and safeguard the client's information, Microware used Veeam Backup & Replication for a holistic approach to backup and replication, while offering the client a peace of mind.