



# CASE STUDY

**INDUSTRY:** RETAIL

**WEBSITE:** [WWW.SPINNEYS-DUBAI.COM](http://WWW.SPINNEYS-DUBAI.COM)

Dubai, UAE, March 25, 2020:

**TECHNOLOGY:**

- AZURE
- BUSINESS APPLICATION
- EXCHANGE
- SHAREPOINT
- SQL SERVER

## SUMMARY AND CHALLENGES

Spinneys has engaged with LiveRoute to help migrate and setup SAP, Exchange, Web Application and SharePoint infrastructure in Azure leveraging Infrastructure as a Service (IaaS) and Platform as a Service (PaaS) with a guarantee of minimum disruption to the business.

- ✓ From: On-Premises
- ✓ To: Azure (IaaS and PaaS)
- ✓ Workload: SAP, Exchange, SharePoint, File Server, and Web App
- ✓ Near Zero Downtime

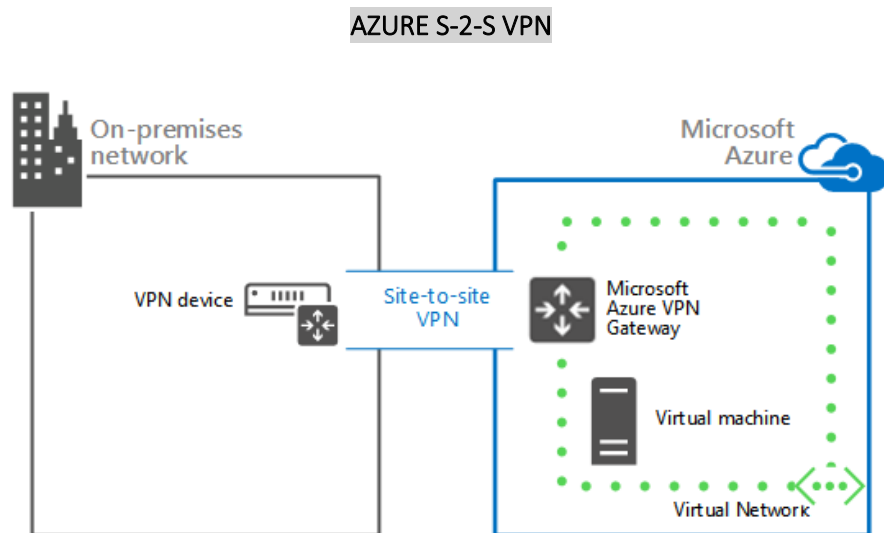
## THE SOLUTION

- ✓ Azure Tenant Enablement
- ✓ Azure Active Directory Office 365 Integrations
- ✓ Multi-Site VPN connection between Azure, On-Premise and HEC (SAP Hana Cloud)
- ✓ Online Migration using Azure Site Recovery
- ✓ Offline Migration by converting Physical Servers to VHD
- ✓ Offline Migration by converting Hyper-V VMs to VHD
- ✓ Exchange Migration using Standby Continuous Replication
- ✓ SharePoint infrastructure on Azure
- ✓ Business web application to Azure WebApp Services
- ✓ Perform Remote Level 2 Support for Help Desk Teams in multiple locations: UAE, UK, South Africa and USA

## BENEFITS

Customer objective: to migrate the on-premise Data Centre and secure the 24/7 availability of all its web services while balancing its IT budget and enable resiliency without the need for redundancy.

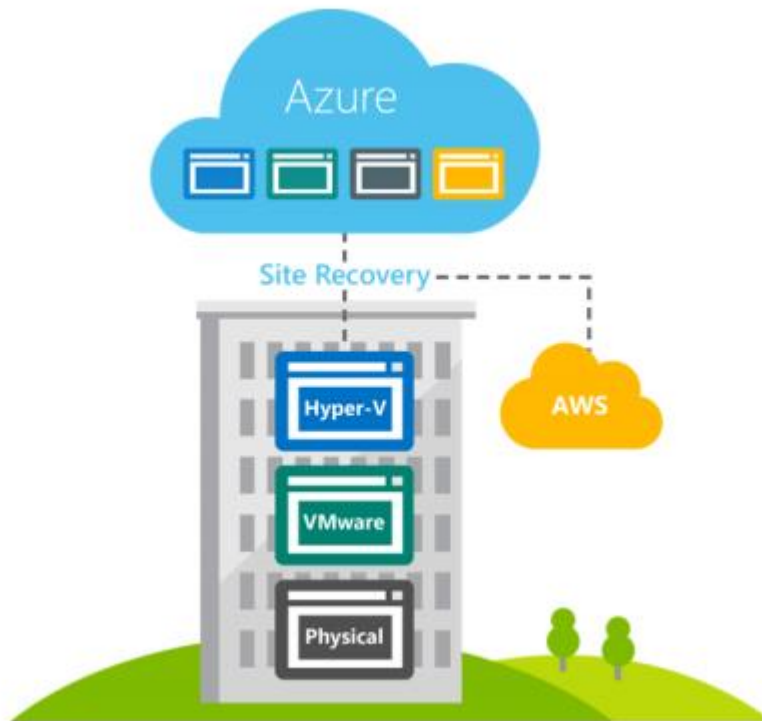
## DEPLOYMENT APPROACH



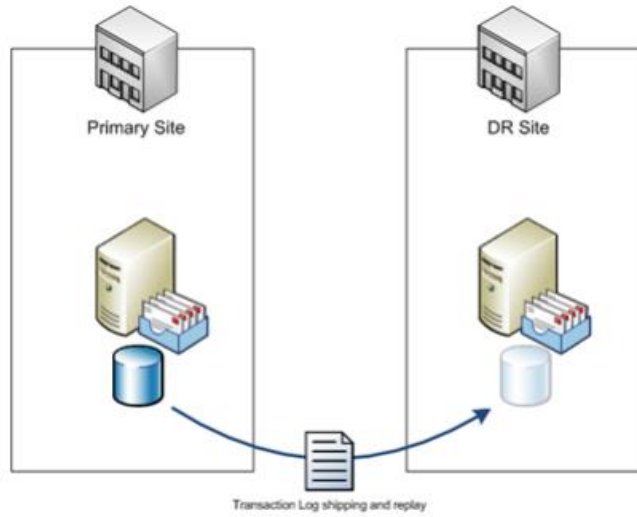
## P2V OFFLINE CONVERTER



## AZURE SITE RECOVERY MIGRATION



## EXCHANGE STANDBY CONTINUOUS REPLICATION



## BUSINESS APPLICATION (WEB APP)

