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# EC Managed IT and On Side Restoration

On Side Restorations is a leading HVAC/Restoration company with over 1000 employees, operating 32 offices throughout Canada. In 2018 Onside's internal IT team was faced with additional pressure stemming from repeated performance and reliability issues with its aging on-premise datacenter.

On Side's CIO knew that cloud services could provide better efficiency, resiliency, availability and survivability related to disaster recovery and reached out to EC to provide extra hands on deck to ensure the project can be completed within the desired time frame.

## Cloud Deployment

This project was staged over a 12-month period that included: discovery, consultation, planning, and the staged project deployment of 4-6 months.

EC's solution provided stronger disaster recovery capabilities and a dedicated path to Microsoft Azure with virtual network, site recovery and improved security.

Our team mapped out which apps were functional, which could be combined, and which could be eliminated; eradicating 50+ underperforming applications.

## Challenge

The challenge was to migrate all 42 Production VMs hosting critical workloads involving ON-Side's ERP and DB to Microsoft Azure with minimal service interruptions.

## Solution

A comprehensive analysis revealed the benefits of moving to a hybrid cloud environment — combining the data center with the public cloud — could achieve greater efficiency, security and performance.

## Results

On Side experienced dramatic decreases in resource allocation needs and saw an immediate reduction in cost by as much as 30%.

**“EC demonstrated the project to us clearly and detailed how they were going to deliver, with confidence”**

**.Darren, CIO, On Side Restoration**