

# Microsoft Azure

## CASE STUDY



**MICROSOFT AZURE PARTNER:**  
Emyode Services Conseils

**WEB SITE:** [www.emyode.com](http://www.emyode.com)

**LOCATION:** Montreal, Canada

**ORG SIZE:** 50 employees

### **MICROSOFT AZURE PARTNER PROFILE:**

Emyode is a Montreal IT consulting firm with 20 years of experience deploying Microsoft technologies, developing software solutions and ensuring business continuity during the modernization of critical applications with Azure.

# Migrating to the cloud following a major crisis – a crucial move for a major airline company ensuring a secure, reliable and efficient future.

*“After the fire incident, it took two days for the company to manage the risk. By migrating all business applications to the cloud, it now takes a few minutes to switch to the DR site and be fully operational.”*

— **Daniel-Jean Simard,**  
Strategic Consultant - Technological solutions, Emyode

## • **SITUATION**

Main challenges:

- 1) **Minimize the impact** on users and the business after equipment and servers were damaged in a fire incident.
- 2) **Migrate** the critical business applications to the cloud mitigating risks efficiently.

## • **SOLUTION**

Migrate all business applications hosted on premises to Azure **within hours** and have the ability to failover easily from the primary environment to the Azure server within a few minutes.

## • **BENEFITS**

- ✓ Ensure the environment is **up and running 24/7** with a DR environment on Azure.
- ✓ Simple **failover** and **failback**.
- ✓ Takes **minutes** to switch to the Azure DR environment.
- ✓ Complete **automated data replication** every few minutes.