

FIVE LESSONS ON SETTING UP DISASTER RECOVERY IN THE PUBLIC CLOUD

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Stay ahead of the competition
in 2021 with Microsoft Azure
for Disaster Recovery



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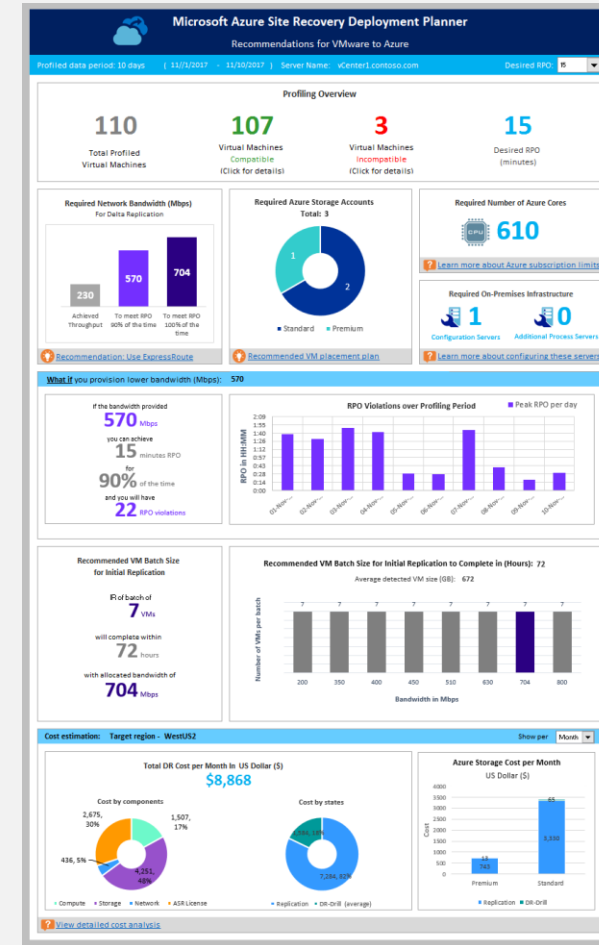
INTRODUCTION

- More Customers are now using Public Cloud for DR
- Majority use Azure as a target
- Most use Zerto to get there
- Some lessons we have learned...



1. COMPATIBILITY

- Example: Operating systems
- Example: Boot mode
- Example: OS and Data Disk sizes
- Check Azure Compatibility Online
- Azure Site Recovery Deployment Planner



2. Azure Updates Frequently

- New Features released often
- Disaster Recovery Specific Examples:
- VPN Compatibility Improved
- Disk Sizes Increased
- Features introduced - Azure Firewall
- More Third Party Application support



3. CLOUD DR ALTERNATIVES (ASR)

- Number of Recovery checkpoints
- Recovery Point Objective (RPO)
- Recovery Time Objective (RTO)
- Installation and agents
- Safety measures

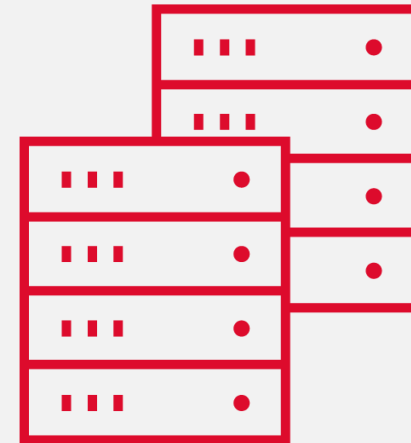
Zerto



Azure Site Recovery

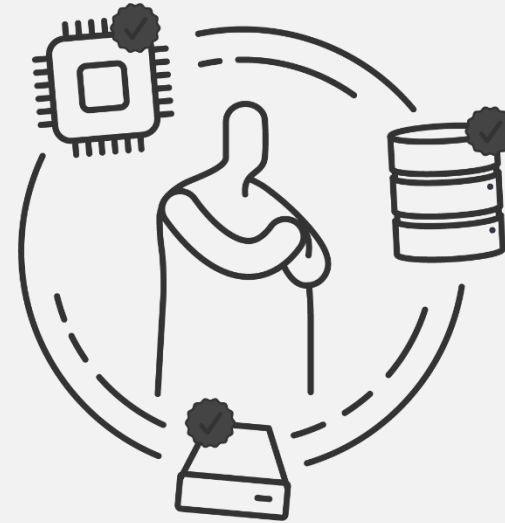
4. WHY PUBLIC CLOUD?

- DR to a Second Datacentre
- DR to Private Cloud
- Why DR to Public Cloud?



5. A FIRST STEP TO CLOUD MIGRATION

- Cloud Migration on your Roadmap?
- Hardware coming up for a Refresh?
- Testing Migration with DR
- Phased Migration to Hybrid Cloud
- Protecting your IT in Azure



THANK YOU

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