



	<b>BACKUP REPOSITORY</b>	<b>BACKUP REPOSITORY + LOCAL FAILOVER</b>	<b>BACKUP REPOSITORY + CLOUD FAILOVER</b>
<b>REQUIREMENTS</b>	Backup Server	Large Backup Server	Backup Server + Azure Cloud
<b>RECOMMENDED USE CASE</b>	Suitable for recovery to original hardware only	Suitable for full recovery	Suitable for full recovery
<b>SERVER AND CLOUD SIZING</b>	Determined by storage needs	Determined by storage needs + number of virtual machines	Determined by storage needs + number of virtual machines
<b>PRICING</b>	Low capital expense / Low operational expense	Higher capital expense / Low operational expense	Low capital expense / Higher operational expense

<b>FAILURE SCENARIO</b>	<b>TYPICAL RECOVERY TIME</b>		
<b>PARTIAL DATA LOSS (ACCIDENTAL FILE DELETION)</b>	1 hour	1 hour	1 hour
<b>CATASTROPHIC DATA LOSS (RANSOMWARE, SERVER FAILURE)</b>	4 – 8 hours	2 hours	1 hour
<b>SITE-LEVEL DISASTER (FIRE, FLOOD)</b>	Longer recovery time using offsite data	Longer recovery time using offsite data	Shorter recovery time using cloud failover