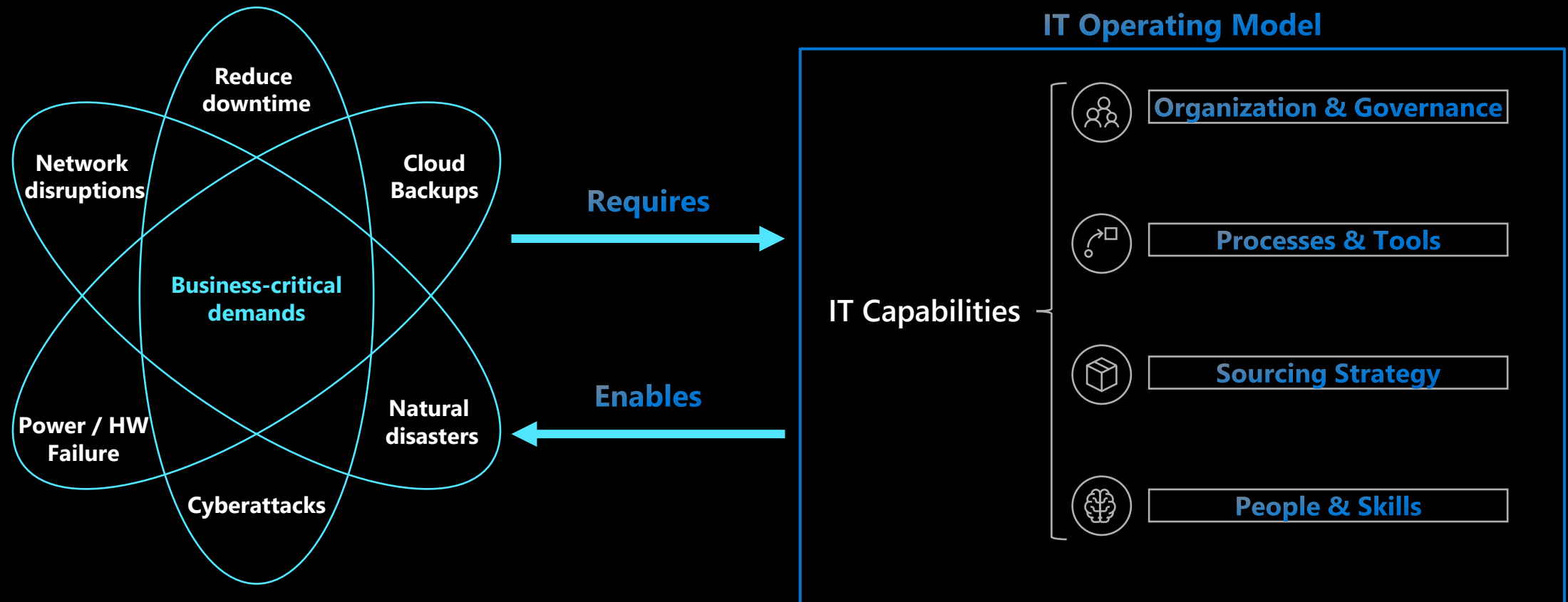




Backup and disaster recovery for your data and applications in Azure



Business critical demands



Customer Scenarios

Azure + on-prem



One or more datacenters with own operations team



Backup & Disaster recovery strategy in place and aligned with business



Ransomware protection and predefined service level categories based on RTO / RPO



Testing the emergency plan once a month or based on requirements for critical services

on-prem



One datacenter and smaller co-locations with servers



Backup & Disaster recovery strategy plan in place but not aligned with business



No service levels and RPO / RTO defined and ransomware protection is built-in into backup tool



Emergency plan was last tested a year ago because of no time in the daily business

VMware + on-prem



One datacenter and smaller co-locations with servers



Backup & Disaster recovery strategy plan in place but not aligned with business

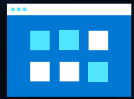


View service levels and RPO / RTO defined and partial aligned with business for critical services



Emergency plan is defined and aligned with some application / business owners but no overall strategy to react to a disaster with a failover to secondary region

Resources



On-demand Capacity Reservation

<https://docs.microsoft.com/en-us/azure/virtual-machines/capacity-reservation-overview>



Azure backup documentation

<https://docs.microsoft.com/en-us/azure/backup/>



Azure site recovery documentation

<https://docs.microsoft.com/en-us/azure/site-recovery/>



Partner solutions

<https://techcommunity.microsoft.com/t5/azure-storage/bg-p/AzureStorageBlog>

Azure Backup and Site Recovery resources

Azure Backup

Azure Backup's cloud-first approach

<https://azure.microsoft.com/blog/azure-backup-cloud-first-architecture/>

Azure Backup blogs

<https://azure.microsoft.com/en-us/blog/tag/azure-backup/>

Azure Backup videos

<https://channel9.msdn.com/Series/Azure-Backup>

Azure Backup landing page

<http://azure.microsoft.com/en-us/services/backup/>

Azure Site Recovery

Site Recovery documentation

https://aka.ms/siterecovery_documentation

Site Recovery blogs

https://aka.ms/siterecovery_blogs

Site Recovery how-to videos

<https://docs.microsoft.com/en-us/shows/azure-videos/azure-site-recovery-description>

On Demand Capacity Reservation

<https://docs.microsoft.com/en-us/azure/virtual-machines/capacity-reservation-overview>

