DEXMACH

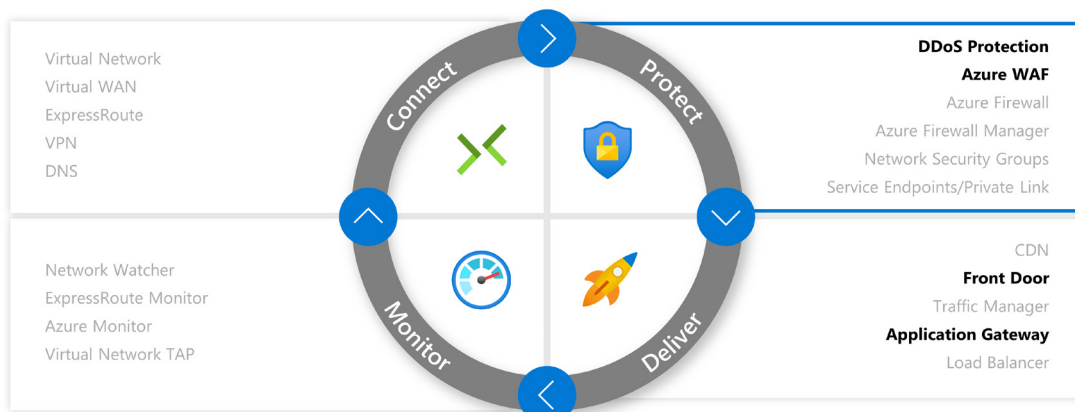# SECURE YOUR APP IN THE CLOUD PILOT (10-DAY)

SECURE YOUR APPLICATIONS WITH WAF WORKSHOP (3-DAY)

The goal of these workshops is to firstly identify which topics are valuable to you and secondly engage with your stakeholders in these specific topics surrounding the several Azure Web Application Firewall (WAF) flavors. This can go from enabling a WAF for a specific application or creating a global WAF strategy. During these workshops we will further zoom in on your security posture, ambition & possibilities on Azure.

ACTIVITIES

- Discovery Workshop:
  - o Capture the today's security concerns as input for the tailored application security workshop.
  - o Understand Azure Security technical capabilities, like Azure WAF, Azure Front Door (Premium) & more.
- Tailored Application Security Workshop
- Scoping workshop for POC use cases

Connect	Protect
Virtual Network	**DDoS Protection**
Virtual WAN	**Azure WAF**
ExpressRoute	Azure Firewall
VPN	Azure Firewall Manager
DNS	Network Security Groups
	Service Endpoints/Private Link

Monitor	Deliver
Network Watcher	CDN
ExpressRoute Monitor	**Front Door**
Azure Monitor	Traffic Manager
Virtual Network TAP	**Application Gateway**
	Load Balancer

PILOT IMPLEMENTATION (7-DAY)

Engage in a pilot to build a solution that directly impacts the security posture of your cloud environment.
For example, you have a highly containerized environment and want to securely publish your application to the public internet.

ACTIVITIES

- **Implementation of pilot use case within or around flavors of Azure WAF**: protect your cloud resources on layer 7, like app service, Azure container instance, Kubernetes & much more.
- Assess and understand how built-in cloud security improves your organization's security posture.
- Learn about tools and services that can mitigate risks.
- Learn how to customize OWASP rulesets.
- Learn to easily add / customize new rules to meet your application security requirements.
- Explore recommendations and next steps based on pilot outcomes (security roadmap).
- POC Wrap-up & handover

Deliverables: pilot use case implemented with technical documentation.

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