Azure Multi-Region Application Architecture

East US (Primary Region)
- VNet East US
- Azure Traffic Manager (DNS-based Routing)
- App Gateway
- App Tier
  - VM Scale Set
- SQL DB Primary Zone-Redundant
- Blob Storage RA-GRS

West Europe (Secondary Region)
- VNet West Europe
- App Gateway
- App Tier
  - VM Scale Set
- SQL DB Secondary Zone-Redundant
- Blob Storage RA-GRS

Southeast Asia (Secondary Region)
- VNet SE Asia
- App Gateway
- App Tier
  - VM Scale Set
- SQL DB Secondary Zone-Redundant
- Blob Storage RA-GRS

Failover Promotion   Active Geo-Replication   Active Geo-Replication   Failover Promotion   RA-GRS Replication   RA-GRS Replication