IMIC - IaaS Architecture Deployment on Azure
(Infrastructure as a Service Only)

Users
- Company Staff
- Policy Holders
- Insurance Agents

Azure Region: East US

Azure Virtual Network (VNet)

DMZ / Public Subnet
- DDoS Protection
- Load Balancer

Web Tier
- NSG-Web
- Web-VM-1
- Web-VM-2
- Web-VM-3

App Tier
- NSG-App
- App-VM-1
- App-VM-2

Database Tier
- NSG-DB
- SQL-Primary
- SQL-Replica

Storage Tier
- File Storage
- Blob Storage

Monitoring
- Azure Monitor
- Log Analytics

Backup & DR
- Recovery Vault
- Backup Vault

Secondary Region
- Standby VMs
- Geo-Storage