

Sonata Software

Datacenter Modernization



Our Capability - Expertise

CSP, MSP, ISV Dev Center, ESP

Experience of managing 150+ azure engineering engagements

CoE for Azure Infra, Engineering and DevOps

100+ CSP/ Managed Service Customers

Credentials

- CSP & Enterprise Cloud partner
- 54 + CSP Customers/ Managed Service associations
- End to End Cloud Services- Consulting to Managed Services, 24/7 Support
- Sonata IP In Azure / AppSource



Experience

- 200+ Cloud engineers and 300+ Azure Developers
- 40+ cloud evangelists and Architects
- 100 + Successful Cloud Migrations
- 50 + Assessments
- 10+ Large Data Migrations to cloud



Methodology

- Proven Consulting Methodology
- Proven Migration Methodologies
- Platform Engineering Methodology
- Operations and Automation Methodology



Framework / Automation

- Own Platform for managing operations
- Automated Framework for DevOps
- Automated Framework for CloudOps



Technology Depth: Microsoft Full Stack

Modern Workplace	
Business Applications	
Data & AI	
Apps & Infra - structure	

Integration & Aggregation



Modernization Service

Assessment



Modern DC Assessment

- On Prem to Cloud Migration Assessment



Application Modernization Assessment

- Legacy Application to Modernization Assessment

Modernization



DC Modernization



Application Modernization

- With App Service
- With AKS
- With Microservice and Service fabric
- With Platform Engineering



Business Continuity and Disaster recovery



Biz Apps on Azure

- SAP ECC / SAP Hybris
- MS Dynamics
- Internal Business Applications, Platforms

NextGen Managed Services



Managed DC

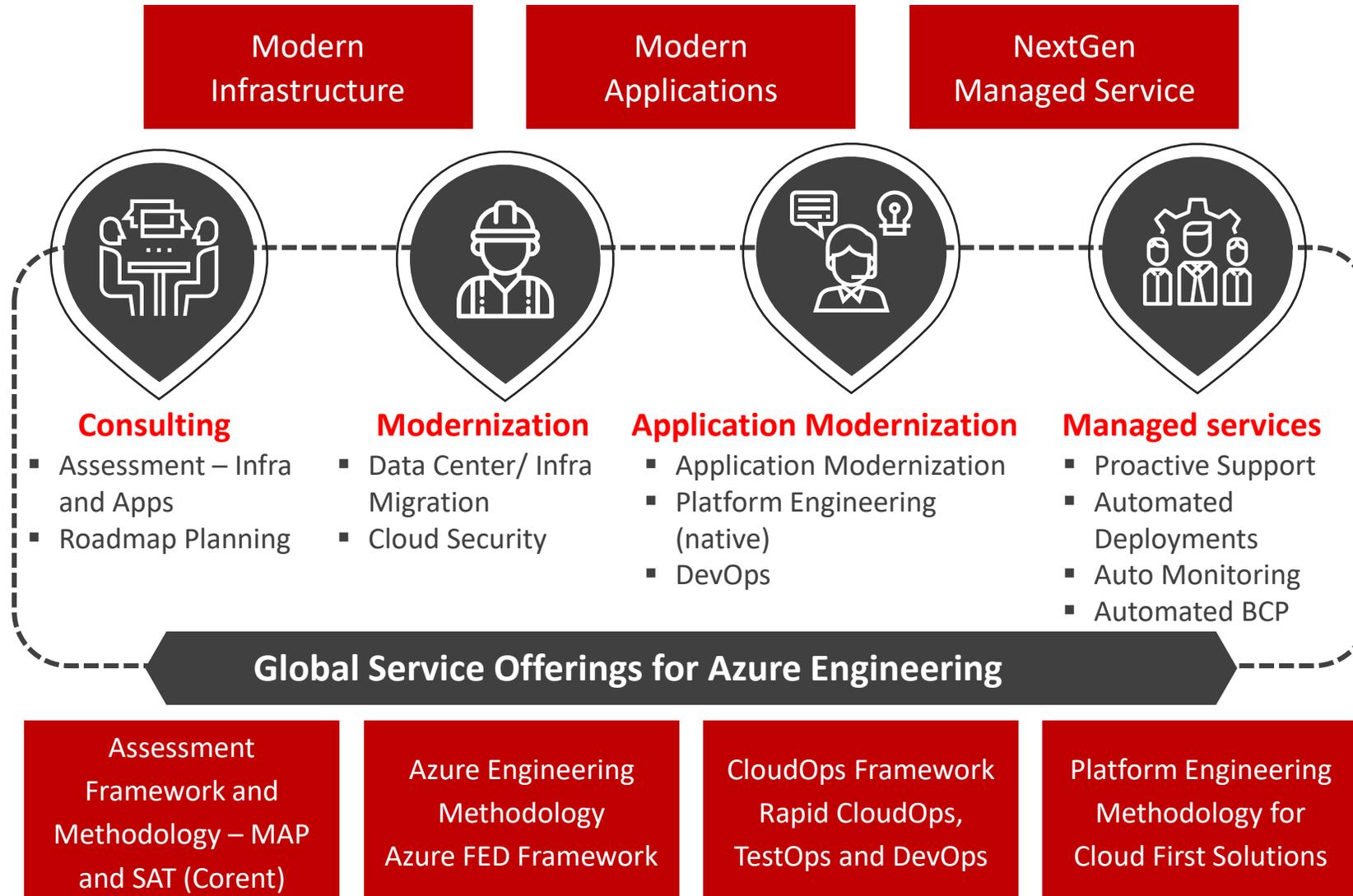


Managed Applications

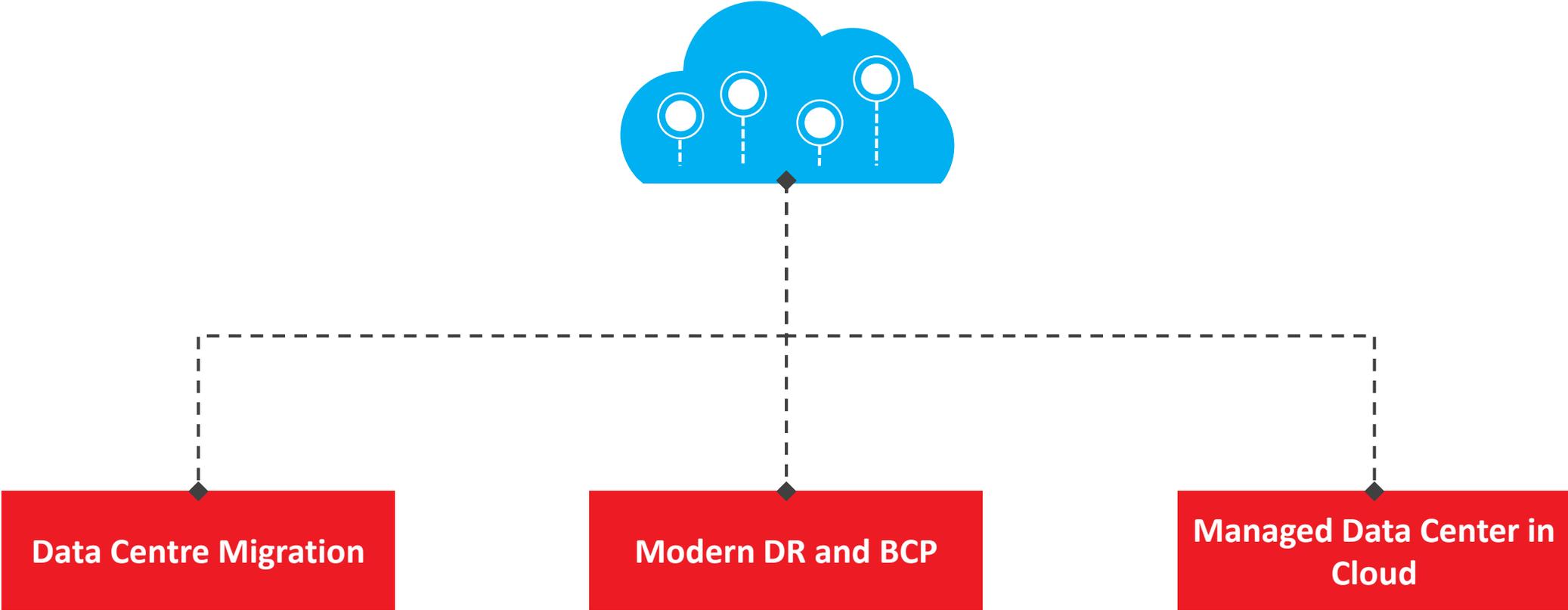


Sonata Apps and Infra Offerings

(Delivering Geo Specific MS Aligned Services)



Modern Data Center Offerings



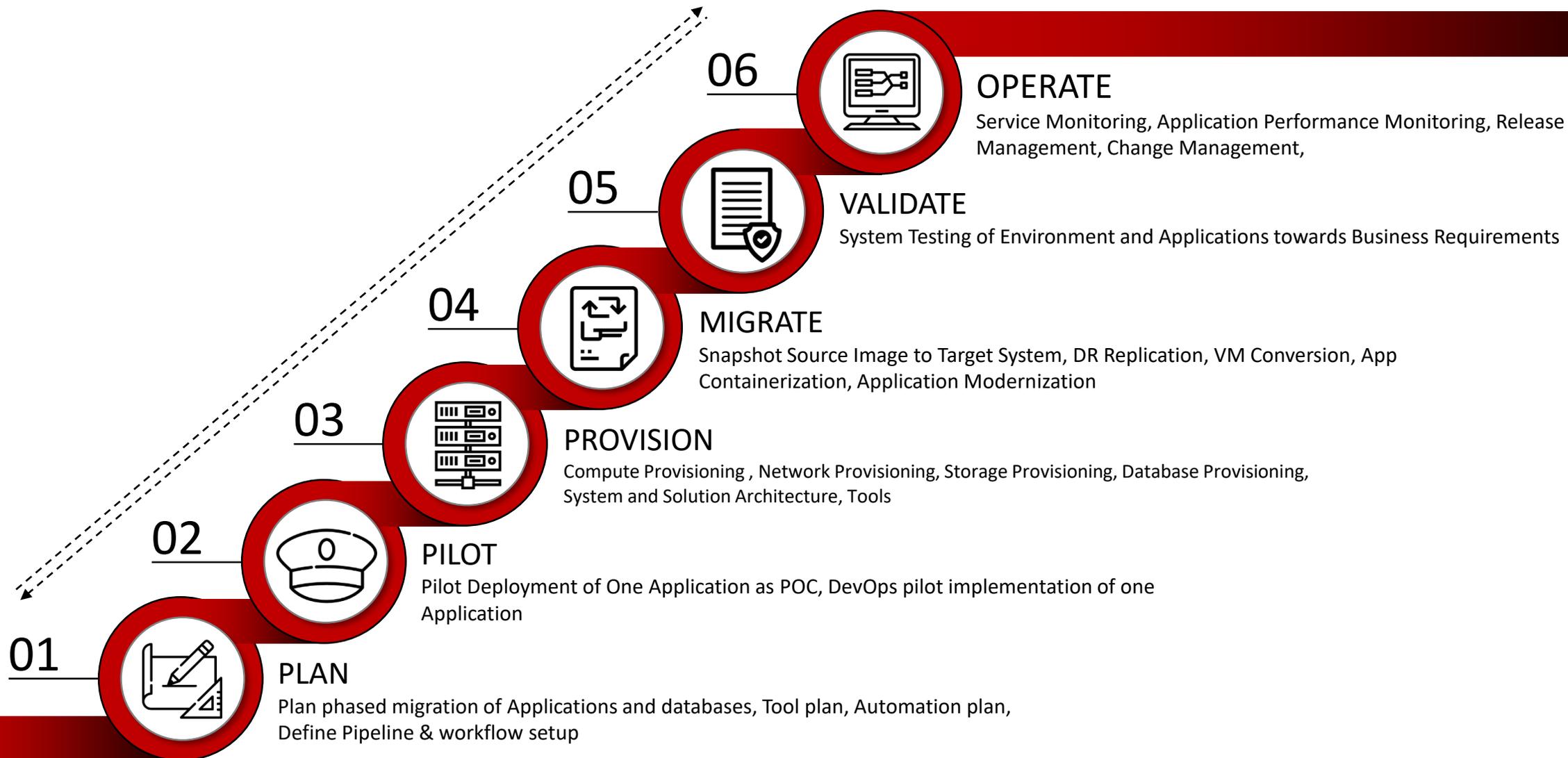
Modern Data Center Services



Offering	Description	Technology Play
Datacenter Migration	Scope and Migration Planning Workload – Cloud Hosting Options Cloud and Service Costing, Business Case Cloud Design and Architecture Solution Deployment and Testing	1) Assessment Toolkit. 2) Selection Platform
Disaster Recovery and Backup Solutions	Azure Site recovery scenario for VMware, Hyper-V & Physical server to Azure. Azure backup services for VM level backup & snapshot (Linux & windows) & Azure backup server for Application workloads i.e. SQL, SharePoint, Exchange, File server & other MS workloads.	1) Azure Site Recovery 2) Azure backup services
Managed Cloud Management, Monitoring & Security	End to End monitoring model I - Provisioning - Monitoring - Management – Service availability and Cost management	1) Azure Automation 2) Azure Security Center 3) Azure Key Vault 4) Azure Log Analytics 5) Azure Active Directory 6) Azure Application Insight 7) Azure Monitors, 8) Azure Migrate 9) Azure Advisor 10) Azure Policy



Datacenter Modernization Method



Our Assets

Cloud Consulting

Workload Assessment
and Migration
Roadmap to cloud



Managed Services

Templates, Provision,
Management and
Monitoring,



Cloud Implémentation

Cloud Setup,
Migration



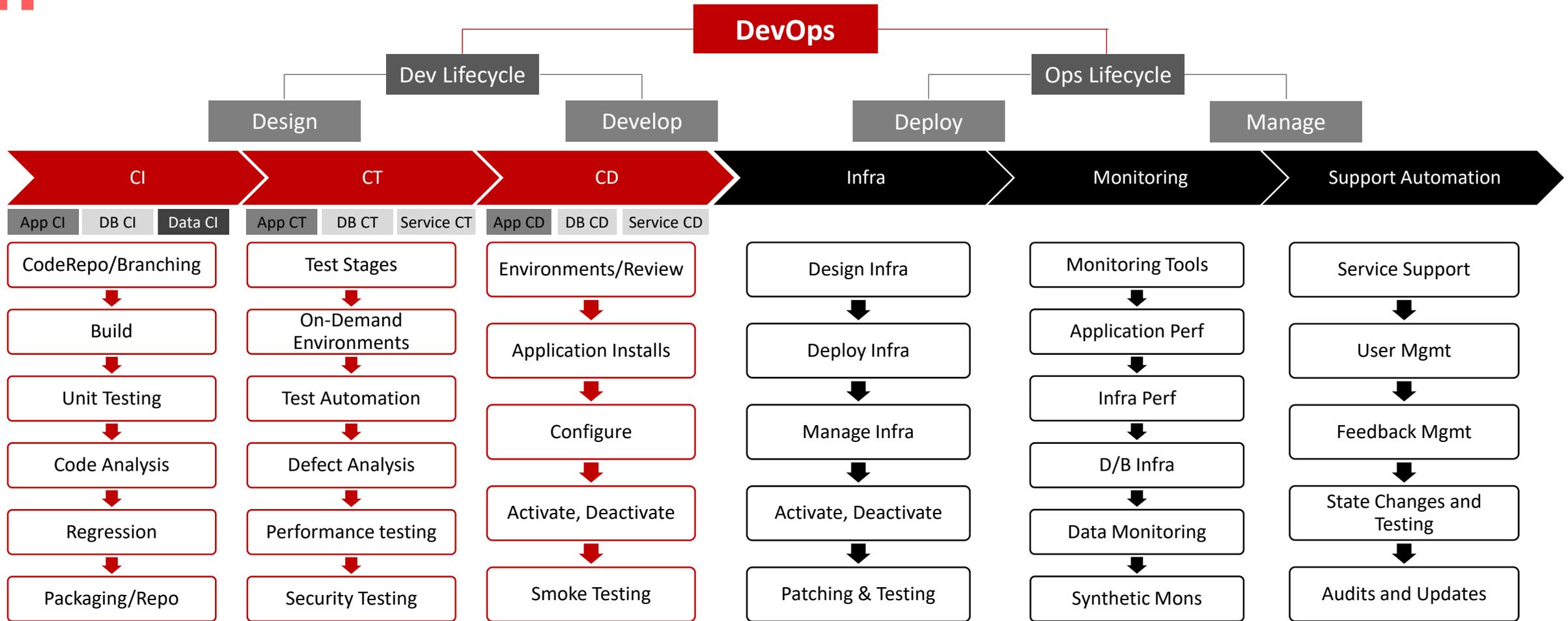
Automation
Azure Functions,
Azure Automation
Azure DevOps
CI/CD, CT, CM

IP's

- Assessment Framework
- Cloud Ops Platform
- DevOps Platform
- End to End Managed Support – Help Desk, Ticketing System



DevOps Processes and Services



Business Dashboard – Feature flow, Collaboration, Feedback and Monitoring Analytics

Sonata Platform Services

- SonataReady – Rapid Engineering Platform
- Sonata Custom – Custom DevOps Platform

Sonata DevOps Services

- Project Services
- Managed Services
- Automation Services



MARQUEE CLIENTS



Thank You

