CloudShyft

Cloud Adoption Roadmap
FOR AN ENTERPRISE

01

WORKSHOP
(2-3 DAYS)

Bring your team together for a Cloud Leadership Workshop to review our comprehensive approach to enterprise cloud adoption, ensuring your team is aligned around your cloud goals and objectives

- Establish cloud team objectives and goals
- Review Budget
- Highlight drivers for adoption
- Identify key education, security and governance pain points
- Develop Use cases and specify points of contacts
- Create actionable next steps

02

ASSESS & PLAN
(30-45 DAYS)

Assess your current state and quantify the benefits and effort to move to cloud. Identify key requirements, concerns, controls and constraints for your cloud plan.

- Conduct an organizational application and infrastructure assessment
- Conduct a Business Case Analysis (BCA)
- Identification and remediation of key security controls and technologies
- Identification of pilot applications for migration and Migration Factory
- Create reference architectures for cloud offering
- Prioritization of critical path dependencies, risks and constraints
- Alignment of stakeholders on roadmap, success criteria, and resources
- Stand-uptheCloud Business Owner (that can be a PMO or a cloud brokerage)

03

BUILD
(60-90 DAYS)

Build your cloud offering and migrate representative applications. Set up migration tools, processes and teams. Transfer principles and methodologies to prepare for a full-scale migration.

- Develop and build
- Migrate pilot workloads as representative use cases
- Validate applications and operations on the cloud offering
- Build initial migration teams with people, process, playbooks and technology
- Verify economic model against larger estate of applications. May result in additional BCAs.
- Map security, compliance and operational approaches against new controls
- Position the organization to adopt cloud resources at scale

04

MIGRATION
(12-24 MONTHS)

Assess your current state and quantify the benefits and effort to move to cloud. Identify key requirements, concerns, controls and constraints for your cloud plan.

- After you have built the foundation for your cloud program. Now it's time to start your full-scale portfolio migration.
- Build program management teams and establish project plans
- Security and governance controls implementation
- Build migration teams – infrastructure, tooling, processes, playbooks
- Operational transformation and cloud service management
- Workloads and data migration / production cutover
- Knowledge transfer and enablement
- Post migration support and handoff of applications
- Establish alignment and controls for the cloud offerings
- Executive presentation, training and handoff

05

OPERATIONS & MAINTENANCE
(ONGOING)

Offload the maintenance and operations of your cloud environment, enabling your team to focus on what they do best.

- 100% availability architecture design
- DevOps deployment and configuration automation
- Disaster recovery and automated backups
- Audit readiness for verticals
- Enterprise-grade security services
- Integration with on-premise or private cloud environments

The cloud delivers agility, efficiency and innovation. We specialize in building cloud-based solutions that solve the most challenging business problems.