STAGE Cloud Strategy

GOALS

- Support Digital Transformation
- Improve Time-to-Market
- New digital services
- Optimize Cloud Investments
- Improve Services Resiliency

Cloud Management

- Corporatewide cloud strategy alignment
- Effective usage of cloud capabilities
- Smooth organizational changes
- Cloud Ecosystem Architecture
- Onboard Cloud Governance

Cloud Platform

- Avoid mistakes on initial cloud setup
- Establish right cloud baseline
- Transparent cloud budgeting
- Make future changes easier
- Optimize cloud TCO

Migration & Modernization

- Optimize infrastructure expenses
- Improve digital services performance
- Improve performance & availability
- Introduce new digital services
- Avoid business disruption

DevTestSecOps

- Improve product quality
- Ensure product sustainability
- Reduce change implementation time
- Automate all manual processes
- Improve development speed

- Avoid and reduce downtime
- Measure and improve SLA
- Fast Disaster Recovery
- Toil reduction

SRE

Optimize resiliency costs

Automate Testing Monitoring & Alerting · Migrate First Workflow Cloud Assessment Cloud Native Developmen Create Cloud Strategy -Measure Service Level Indicators Automate Environment Setup Assess, Prioritize & Plan Migration -Onboard Cloud Governance – Estimate the Budget -Calculate Service Level Objectives **JOURNEY** Estimate Migration Cost and Timeline - Network Topology & Connectivity Setup Automate Environment Provisioning - Advise Cloud Architecture MAP **CSP Selection** -Meet & Improve SLA Onboard CI/CD DevTestSecOps Processes -Setup Identity, Security & Compliance Transform Cloud Culture Implement DRP Rearchitect Applications Define Business Values Cloud Subscription Initial Setup Agile Engineering Processes Cloud KPIs **Understand Cloud Capabilities** Integrate SRE in CI/CD -Data Migration

QUESTIONS TO BE ANSWERED

- Why should we go to cloud?
- What outcomes will we get?
- What are the risks?
- What changes are required?

- How to do Digital Transformation?
- Who should implement Cloud Strategy?
- How to manage the Cloud?
- What cultural changes are needed?

- How to optimize cloud expenses?
- How to make platform repeatable?
- What shared services to include?
- How to save time on platform setup?
- Which applications to migrate first?
- What is the right migration pattern?
- How to plan large scale migration?
- How to estimate migration ROI?
- Why making changes takes so long?
- My customers complain on poor quality!
- Can we run tests on daily basis?
- Monolith or microservices?

- What is my SLA, how to meet it?
- How to reduce customers churn?
- How to optimize SLA costs?
- How to avoid downtime?