* **Overview:**

Develop a comprehensive cloud strategy and planning framework in alignment with Business Goals, Enhance Operational Efficiency and Secure & Cost-Effective Cloud Adoption

**Functional Requirements:**  Application’s Assessment to Cloud Migration & Enterprise Standards Definition & Platform Selection

* **Initiating:** In Initiating phase, below tasks has been covered:

o   Project kick off meeting with stakeholders.

o   Submitted the Project’s phase-wise plan.

o   Finalized the Tool Setup Prerequisites.

o   Data gathering questionnaires submitted to the client.

* **Planning:** Submitted 40 Months high level project plan which includes 6 phases (Initiate, Discover, assessment, implementation planning, roadmap & review with sign-off.

o   Migration Plan and Roadmap

o   Enterprise Standards with technology selection guidelines

o   Proposed IT Operating Model –Organization structure, Skills Enhancements, Automation and Tooling Initiatives, and required Capabilities.

o   Detailed Bill of Material for all Cloud resources and related Subscription

o   Recommendations provided for Technology Platforms and Cloud Providers in line with vision and geography.

* **Execution:**
  + Installed and configured tools for AWS Migration Assessment.
  + Application inventory and detailed assessment.
  + Gathered data on current operating model, automation, tools, and cost.
  + Submitted enterprise architecture standards information to the client.
  + Migration of the 200+ small, mid & large size application (1,2 & 3 Tiers) over AWS cloud.
* **Monitoring & Controlling:**Used the below methods:
  + Daily 15-minute stand-up calls (Scrum meeting)
  + Tracking of the project & progress through JIRA project.
  + Timely communication of lessons learned.
  + Weekly status reports to stakeholders.
* **Closing:**
  + Shared project report with stakeholders.
  + Submitted final review documents as per scope of work.
  + Obtained project sign-off from stakeholders.
* **Outcome:** Below key deliverables completed:
  + AWS migrations assessment report.
  + Application dependencies analysis report.
  + Application migration path assessment findings.
  + Current state document with identified gaps and improvement suggestions.
  + Roadmap for implementation/migration
  + Migration of 200+ small, mid & large size application (1,2 & 3 Tiers)