COFOMO

AMMP Infrastructure and Database Migration – Advanced

MILESTONES

Milestone #	Brief Description of Services to be completed
1	**Landing zone Setup:** • Establish an Azure landing zone – an environment able to accept migrated workloads. • Setup (for new landing zones) or review (for existing landing zones) of the following components: (i) subscriptions, (ii) identity, (iii) networking, (iv) management, (v) security model & (vi) governance policies. • Documentation of the landing zone with risks highlighted as well as mitigation approach • Landing zone design is shared and reviewed with the assigned FastTrack for Azure Team

2	**Migration Wave:**
	Additional waves of migration will be added based on project size.
	
	Planning activities (one time at start of project)
	• Plan Goals with the client
	• Plan Goals to reach and scope of the project
	• Execute assessment scan
	• Participate in migration architecture design
	    o AVS Sizing
	    o Network design
	    o Security design
	    o Storage design
	
	Migration activities
	• Build a migration strategy
	• Execute mandatory prerequisite for the VM migration
	• Execute migration of:
	    o VMs
	    o SQL Managed Instance/SQL Database (if needed)
	• Coordinate with app owners
	• Cutover & go live support
	• Status reports on planned and completed migration activity shared with assigned FastTrack for Azure Team, at milestone end or as agreed with FastTrack for Azure Team
	• Optional but highly recommended:
	    o Review and adapt IT tools for monitoring, backup and security
	    o Establish a plan for cost optimization post migration.
	
	Project wrap-up
	• Conduct a success assessment post migration to capture customer feedback, lessons learned, and success stories

Appendix

App and Data compatibility check:

- Use Microsoft provided tools ([Azure Migrate](#)) or equivalent 3rd party tools to check application compatibility with target Azure services.
- Review readiness checklists to ensure a representative sample of the applications meet minimum requirements
- Remediation work for all identified issues to be done in the migration wave milestone(s)
- Results shared and reviewed with the assigned FastTrack for Azure Team

Note: This milestone is either exploratory for customers interested in using PaaS services (e.g. Azure SQL Database) or to identify technical compatibility issues if PaaS services are already part of the customer migration plan.