Cloud Migration Checklist

Ensuring successful digital transformation

The rapid maturity of cloud computing provides a compelling business case for sustainable and efficient business operations. Sure's Professional Services teams ensure customer migration projects are successful, future-proof and aligned with business objectives.

Our checklist walks you through the steps to assess, plan, and begin your cloud migration...



Develop your Business Case

- Build a compelling financial rationale with current & future objectives at the core.
- Undertake cost evaluations, budgets, KPI development & measurable benefits assessment.
- Utilise cloud providers to help with planning and business case creation.



System Assessment & Inventory

- Evaluate cloud suitability of legacy workloads, applications & systems.
- Identify best approach for existing assets, ensuring desired outcome is attainable.
- Data governance must be considered for regulation and compliance requirements.

Cloud Options & Architectures

- Review extent to which current workloads are 'cloud native'.
- Assess blended cloud options of Private, Public, Hybrid, & Multi cloud.
- Map cloud options with any data sensitivity, compliance, and security imperatives.

Choose your Cloud Services Provider

- Review cloud partner capabilities from planning to execution & on-going support.
- Consider their technology portfolio & eco-system of partner services.
- Providers are not all the same, undertake a deep dive into all aspects of claimed capability.



Plan, Prioritise & Test

- Jointly develop a plan that clearly defines ownership and areas of responsibility.
- Security business continuity & disaster recovery essential.
- Ensure migration and process go through non-live testing first to minimise disruption.



Execution, Communication & Training

- At all points update everyone with senior-led communication.
- Train & support staff for any operational working changes.
- Continuously monitor the usage of resources to further cost optimise the IT environment.

