Cloud Migration

CloudEndure®

aws

MIGRATING YOUR BUSINESS SYSTEMS TO THE PUBLIC CLOUD TO FACILITATE YOUR ONGOING DIGITAL TRANSFORMATION

Business transformation needs the best digital foundations to support ongoing evolution.

The cloud allows attention to shift from routine housekeeping tasks to value-driving activities that generate opportunities and accelerate the achievement of goals.

Businesses are no longer questioning whether the cloud is right for them. Instead, they are asking what the right mix of cloud is for their business and how quickly they can move there, without disrupting operations and performance.

ITHQ CLOUD MIGRATION SOLUTION

We deliver cloud migration in partnership with CloudEndure and Amazon Web Services.

Our FIRE process: proven to maximise project results

Formulate   Implement   Run   Evolve

Your solution is built to fit your business, and help your teams work more productively.

Security is built in from the start, with IAM, automation and financial controls included from the initial MVC and throughout.

Innovation is faster, the business becomes more agile and efficient, and risk diminishes, with ITHQ experts fully managing the process for you.

Secure, agile cloud infrastructure and application migration, built to support your specific business requirements and future goals

- **Forward-looking cloud migration strategy**
  Start your digital transformation from the right place and lay the best route to evolutionary transformation

- **Minimum viable cloud (MVC) as foundation**
  Includes all required templates, automation & financial controls, to build organisational strength and provide metrics to engage stakeholders

- **Pilot cloud migration**
  Solution includes a less than 10 server pilot migration where sensitive data is easily migrated and application owners can cooperate

- **Best practice cloud migration: The Six R's**
  We utilise the best practice Six R's approach to formalise the full scale migration planning and implementation

- **Cost effective cloud solution**
  Our MVC approach, together with our EAT FIRE process, ensure you receive the most cost effective plan for your cloud migration

- **Secure cloud network by design**
  ITHQ's security expert certifications and experience ensure that security is built into your cloud solution from the ground up
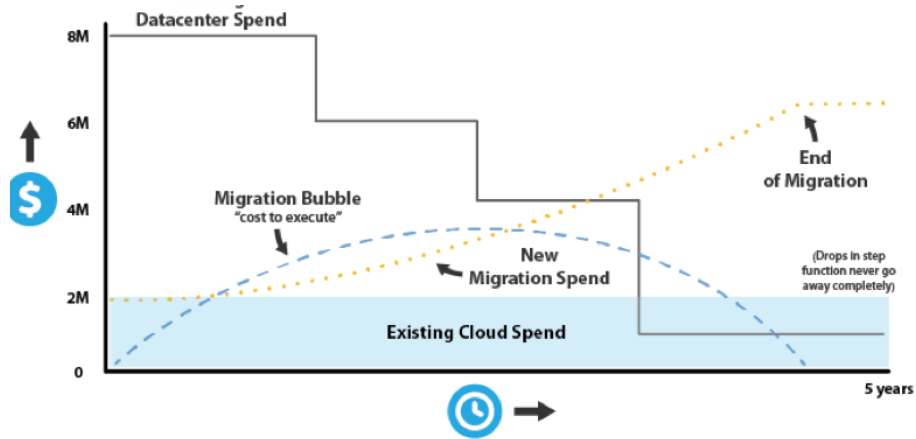
CLOUDENDURE AND AWS: SECURE, AGILE CLOUD MIGRATION

The Six R's provide a framework proven to maximise the results of your migration project.

1.Rehost: Automated tasks migrate applications and data to the cloud, ready for applications to be rewritten or developed.

2.Replatform: Critical functions enable application servers and software to run on the new cloud platform.

3.Refactor: This complex step sees applications changed at code-level, including scans for blockers that would prevent migration.

4.Retire: Around 30 percent of data center applications will be identified for retirement. This creates significant cost savings.

5.Replace: This complex process is required if the total datacentre footprint is eliminated.

6.Retain: Determine retained portion of application estate and how cloud-based applications will engage.

ITHQ CLOUD MIGRATION SOLUTION FEATURES

Consultation, solution plan and full management included	Migration strategy reviews
Cloud economic plan	Migrate and scale
Cloud assessment	Automation frameworksand templates
Migration strategy and MVC plan	6 Rs process
Security and governance gap assessment	Review / benchmarking
Cloud pilot implementation (MVC)	Rightsizing review

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Talent, technology and technique applied to help your business perform better

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