

kainos®

Cloud Services
Cloud Discovery & Strategy

An abstract graphic on the right side of the slide, featuring a profile of a human head and neck. The profile is composed of numerous thin, white, overlapping lines that create a sense of motion and digital connectivity. The background behind the lines is a gradient of green, transitioning from a lighter shade at the top to a darker shade at the bottom.



Cloud Discovery & Strategy

Kainos will work in partnership with you to go through a detailed discovery process defining and/or building on your existing cloud strategy.

The Cloud Strategy will have a positive business case and an actionable plan to take full advantage of services cloud has to offer.

Features

1. Application Discovery process to understand your existing landscape.
2. Technical analysis of your current infrastructure estate.
3. Cloud readiness assessments of your application stack.
4. Application migration recommendations (Retain, Retire, Rehost, Re-platform, Replace, Re-Factor).
5. Applications heatmap for cloud adoption, lowest investment for highest return.
6. Evaluation of current and potential future development practices.
7. Cost assessment and optimisation recommendations.
8. Security and governance assessment of risks to cloud adoption.
9. Assess cloud operational management capability.
10. Provider agnostic e.g. Azure, Amazon Web Services AWS, Google, UKCloud.

Benefits

1. An actionable cloud strategy created in partnership with your organisation.
2. A high-level Business Case and a Roadmap.
3. A high-level tailored cloud sourcing strategy.
4. Organisational, people, process and technology cloud adoption readiness assessment.
5. Identification of opportunities, risks and key mitigations activities.
6. A diverse team with deep experience of cloud implementations/migrations.
7. Know where the security risks/challenges exist with cloud adoption.
8. Identification of gaps and opportunities to influence future strategy.
9. We can become an implementation partner for cloud adoption.
10. Regulatory and compliance assessment.



Cloud Discovery & Strategy

A structured 4-6 week discovery process with clear deliverables to help you define or build on your existing cloud strategy, create a positive business case and an actionable plan to take full advantage of what cloud can offer.

Service Scope

Delivery of a tried and tested 7-part process:

1. Meet the sponsors – agree high-level objectives and process, participation commitments, agree access to relevant documents.
2. Review information and plan workshops – review and seek clarifications, adjust and plan workshop.
3. Group workshops – delivery of the workshops.
4. Stakeholder meetings – meet key stakeholders to understand any constraints.
5. Group playbacks – run playback sessions and seek feedback on the findings.
6. Finalise the report – completed based on data collected.
7. Next Steps – agree the next steps with the sponsor, with focus on activities providing an in-year return.

The outputs will vary based on the agreed objectives, however typically it would include:

- Cloud adoption heatmap detailing the current status for areas such as People and Culture, Processes, Technology, Security and Commercial.
- Cloud migration heatmap showing the readiness status for a full cloud adoption of Dev Tooling, Ops Tooling, networking, application clusters and if these need to be redesigned, re-platformed etc.
- Cloud operations heatmap showing the readiness to take full advantage of cloud in areas such as WebOps, DevOps, logging, monitoring, ticketing, security.
- A high-level Business Case, with focus on high return, low investment cases.
- A high level 3 to 5-year roadmap, addressing the above findings.