Data#3

Data#3 Cloud Readiness Assessment

A structured approach to managing your transition to the cloud

Cloud computing technologies can have significant positive impacts on an organisation. The effective planning, transition, management and adoption of cloud are all critical factors in maximising the benefits for your organisation.

The Data#3 Cloud Readiness Assessment offers a flexible, phased and logical approach across people, process and technology to help our customers understand and plan for adopting cloud services.

Our Cloud Readiness Assessment is for customers who are just beginning their cloud journey through to customers who may already have cloud delivered IT services.

For customers who are just beginning their journey to the cloud, our assessment is an opportunity for you to fully understand what cloud will mean to your organisation - not just from a technology point of view, but also from a people and process perspective.

For customers who may already have cloud delivered IT services, our assessment helps you to start planning for the more difficult services/workloads that you may be considering moving to the cloud in the future and how this will impact your existing people and processes.

Transitioning a broader set of applications, services or workloads to a Public, Private or Hybrid Cloud is a business transformation project requiring a structured approach, as illustrated in our Cloud Adoption Lifecycle (refer to diagram on following page).

Designed to methodically address the challenges of cloud computing adoption, the Cloud Adoption Lifecycle begins with assessing the viability of cloud-based services. It then proceeds through the planning, design and transition of viable services, to the operation and optimisation of these services.

If you're commencing at the Assessment Phase, Data#3's structured series of workshops and consulting engagements offer:

- An understanding of the benefits, risks, and level of change across people, process and technology necessary to transition services to a cloud delivery model

- The ability to select the cloud model that most closely aligns to your business requirements.

The Next Steps

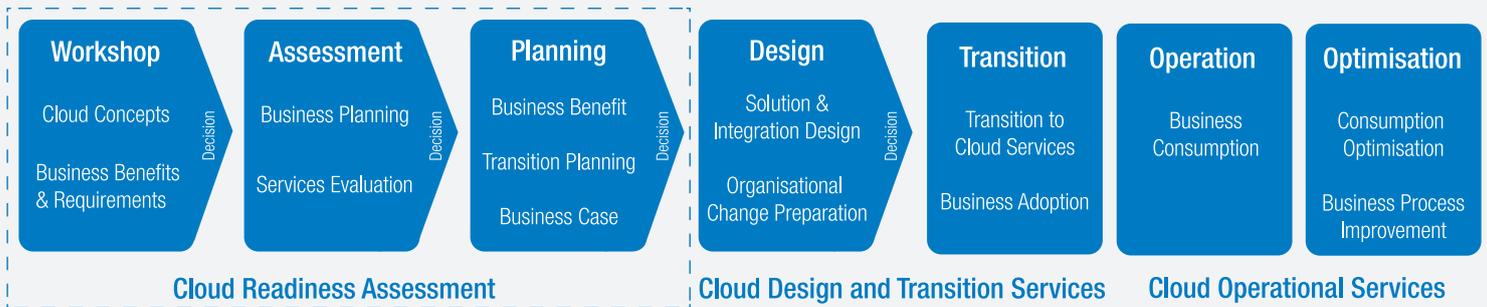Ready to get started? Contact Data#3 to arrange your Cloud Alignment Workshop today!

Interested in how Data#3 can help?
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CLOUD ADOPTION LIFECYCLE

Workshop		Assessment		Planning		Design		Transition	Operation	Optimisation
Cloud Concepts Business Benefits & Requirements	Decision	Business Planning Services Evaluation	Decision	Business Benefit Transition Planning Business Case	Decision	Solution & Integration Design Organisational Change Preparation	Decision	Transition to Cloud Services Business Adoption	Business Consumption	Consumption Optimisation Business Process Improvement

Cloud Readiness Assessment　　　　　**Cloud Design and Transition Services**　　　　**Cloud Operational Services**

CLOUD READINESS ASSESSMENT

Our Cloud Readiness Assessment spans the Workshop, Assessment and Planning phases, and is delivered through a series of workshops and engagements.

Engagement	Purpose and description	Outcomes
Cloud Alignment Workshop 2-3 hours	The purpose of this workshop is to: • Validate business expectations of cloud-based service delivery • Present and discuss key cloud concepts • Determine your organisation's business goals, and identify requirements for an overall cloud strategy • Determine any specific governance and compliance requirements • Determine any key business challenges associated with a cloud delivery model	• An opportunity for business stakeholders to explore cloud concepts and benefits in relation to business objectives and requirements • Helps align stakeholder priorities and expectations and develop a consensus on your individual cloud strategy • Identifies service or workload candidates/opportunities
Cloud Assessment Engagement 5 days	The overarching goal of the Cloud Assessment phase is to provide your organisation with an understanding of the benefits, risks, and level of change necessary to transition services to a cloud delivery model, and to select the cloud-delivery model that most closely aligns to business requirements. Five services or workloads will be evaluated for suitability of transition to a cloud delivery model. These could be: • An existing ICT service e.g. email delivery and storage • A business application e.g. finance systems • A business function e.g. payroll processing	A cloud recommendations document will be constructed from discovery and analysis activities conducted through the phase, and will provide: • A high-level assessment of the suitability of moving the identified services or workloads to a preferred cloud-delivery model • An assessment of the impacts that the transition will have on the organisation's technical and business operations • A high-level approach for cloud transition, and a high-level view of the risks and benefits that the transition to the cloud is expected to deliver
Cloud Planning Engagement 2-6 weeks	The next phase in the lifecycle is the Cloud Planning phase, which has multiple goals: • Agree the way forward based on the cloud recommendations document from the previous phase • Further investigate any technical aspects not sufficiently covered during the previous phase • Baseline the expected benefits for future benefits realisation analysis • Formulate a high-level plan across People, Process and Technology to transition the services/workloads • Obtain financial approval to transition the agreed services/workloads to a cloud delivery model	The primary deliverables of this phase are: • High-level implementation roadmap addressing People, Process and Technology • Benefits baseline Depending on the other activities completed, deliverables could also include: • Cost analysis report • Business case • Technical evaluation findings