



HYBRID CLOUD ASSESSMENT

Supporting customers with a strategic approach to the hybrid cloud

Our assessment service guides you through a comprehensive approach to hybrid cloud, detailing challenges and opportunities for data, applications, infrastructure and licensing.

Hybrid Cloud Assessment

Business challenge

Cloud continues to grow - by 2020, it is estimated that 48.7% of IT infrastructure spend will be on cloud environments, thanks to its ability to transform business operations.* IT teams are deploying cloud solutions to deliver cost and functional alignment with the business; improving organisational agility and enable mobile workforces. However, the cloud has its challenges too - from application performance, data residency and concerns over security, there is much to consider. The myriad of available services, alongside a lack of experience and expertise within businesses increases the risk of implementing a solution that doesn't deliver on its promises.

Our solution

Our Hybrid Cloud Assessment services are designed to help you choose the right cloud approach for your business. These strategic services look at the best way to deliver applications and resources, taking into account suitability and dependencies. We examine network impact, service and support models, as well as security issues. The answers to these questions will inform a future road-map and your initial first steps, for your cloud solution.

Hybrid Cloud Assessment - Standard

The Hybrid Cloud Assessment - Standard service is designed to help customers identify the 'first or next' candidate(s) for IT services, utilising cloud resources. We look at the key considerations for deployment and assess the suitability of specific cloud services – delivering a high-level design through to basic on-boarding to ensure a smooth and secure path for cloud adoption.

Hybrid Cloud Assessment - Advanced

The Hybrid Cloud Assessment - Advanced is a strategic and comprehensive service, architected to support organisations to build solid foundations for cloud projects. The assessment provides in-depth analysis that addresses business, technical, process and commercial aspects of your IT services. The engagement delivers customers with a detailed-level design, project plan, service design and advanced on-boarding for cloud services.

Flexible scope

We have structured this service into clear modules to meet your needs, wherever you are in your Hybrid Cloud journey.

Accelerate Hybrid Cloud Adoption



Preparation



Workshop



Design and Reporting



Deploy



Close and Review



Hybrid Cloud Assessment comparison chart		
	Hybrid Cloud Assessment -Standard	Hybrid Cloud Assessment - Advanced <i>(All items from Standard plus the following)</i>
Preparation	Document high-level objectives and desired outcomes	Detailed analysis of the current in-scope environment
	High-level capture of the in-scope, current environment	Establish the specific requirements and opportunities for Hybrid Cloud services
	Interview and/or questionnaire with defined stakeholders	Create a tailored approach focusing on: <ul style="list-style-type: none"> ✓ <i>Business</i> ✓ <i>Technical</i> ✓ <i>Process</i>
	Assisted deployment of one software analysis tool	Managed deployment of detailed software analysis tools, focusing on one or more of: <ul style="list-style-type: none"> ✓ <i>Data</i> ✓ <i>Application</i> ✓ <i>Infrastructure</i> ✓ <i>Licensing</i>
Workshop	Private Cloud fundamentals	Architecture and administration
	Public Cloud fundamentals	Networking and security
	Hybrid Cloud fundamentals	Infrastructure services
		Data management and protection
		IT operations management and automation
		Migration analytics
		Licensing, commercial and cost management
Design and reporting	Advisory report <ul style="list-style-type: none"> ✓ <i>High level design</i> ✓ <i>High level risks and issues</i> ✓ <i>Next step proposal</i> 	Formal architectural design <ul style="list-style-type: none"> ✓ <i>Detailed level design</i> ✓ <i>Detailed project plan</i> ✓ <i>High-level service design</i> ✓ <i>Baseline to original goals</i> ✓ <i>Cross-functional stakeholder engagement</i>
		Establish readiness for Hybrid Cloud services
Deploy	Standard onboarding <ul style="list-style-type: none"> ✓ <i>Commercial and support agreements</i> ✓ <i>Subscription hierarchy with defined functional roles</i> ✓ <i>Basic financial reporting</i> ✓ <i>Administrative role based access control</i> ✓ <i>Security and monitoring</i> ✓ <i>VNet, virtual machine, storage account</i> ✓ <i>Replication (one application)</i> ✓ <i>Backup / replication for Cloud services</i> 	Advanced onboarding <ul style="list-style-type: none"> ✓ <i>Naming conventions and management</i> ✓ <i>Billing and usage reporting</i> ✓ <i>Site-to-Site VPN services and basic networking services</i> ✓ <i>Internet gateway / security appliance build</i> ✓ <i>Event forwarding setup</i> ✓ <i>Directory integration / federation</i> ✓ <i>Traffic management / load balancing PoC</i> ✓ <i>Gold build server image</i> ✓ <i>Application dependency mapping</i>



Why Insight?

Our hybrid cloud solutions will enable you to react quickly to change and give your business scalability to embrace new opportunities. At the same time, by aligning your IT capacity with business requirements, hybrid cloud will optimise your operational costs. By taking a comprehensive approach and using our deep, broad expertise, we guide you through the 'what' and the 'how' of deploying hybrid cloud, resulting in solutions that ensure your IT team spends less time fire-fighting and more time creating business value. We will help future-proof your business, enabling you to easily test new technologies and add what you need when you need it.

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