

# Macquarie Cloud Consult: CLEAR FOR TAKE OFF



Scalable, resilient, efficient and secure by design



## Two-hour workshop, obligation free!

No matter where you are with your cloud journey, you should be able to extract maximum value out of your Azure platform. Our independent, impartial knowledgeable advice, actionable insights and implementation services clear you for take off on the next stage of your cloud journey.

Brief our Cloud Specialist on what you want from the program obligation free! We perform a remote two-hour information gathering session with you to walk through what is working, what is not and where you want to go. We'll assess your environment and provide an executive summary detailing your prioritised needs. We'll then suggest a clear pathway to achieving results by leveraging the right Macquarie **Clear for Take Off** service module.

Our Clear for Take Off Consult is made up of six discrete service modules, Discover, Design, Migrate, Deploy, Optimise, Innovate, that fit into any stage of your cloud journey.

The consulting service is built on the Cloud Adoption Framework and four universal architectural pillars.



#### : Pillar 1 : Security and compliance

We look at securing your most precious asset, data, with a defense in depth approach, with multiple layers across identity, roles, access, resources, perimeter and more. Bake security into your application, processes and organizational culture.



### Pillar 2: Performance and scalability

We discuss non-functional requirements and typical application traffic patterns to determine the optimal service footprint in Azure. This ensures no resource wastage and that your architecture is built to scale to meet business demands.



#### Pillar 3: Efficiency and Operations

Setting governance policies, monitoring rulesets, log queries and automation runbooks helps you operate with efficiency. With years of cloud operations and many certifications under our belt, we've probably seen your situation before and can speed up solutions.



### Pillar 4: Availability and recoverability

Help us understand what is acceptable data loss, the consequences of a failure to you, and we suggest a fit for purpose architectural design built to the resiliency standards that you provide, aligned to recovery objectives that you specify.



# **Clear for Take Off Service Modules**

Pre-Requisite: 2-hour information gathering workshop, obligation free

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Service Module	What we do	Deliverable	
DISCOVER	<ul> <li>Understanding core business</li> <li>Problems statement</li> <li>As-is deep environment analysis*</li> <li>Desired state</li> <li>Spend analysis</li> </ul> * Access to Azure tenancy via Azure B2B: new guest user	<ul> <li>4 Pillar Recommendation Report</li> <li>Current environment statement</li> <li>RAG Technical gap analysis</li> <li>Spend analysis</li> <li>Recommendations (with prosand cons)</li> </ul>	
DESIGN	Certified Azure Solution Architects undertake a best- practice workload assessment across the 4 architectural pillars to determine workload and application usage, availability, security, scalability as well as business continuity requirements.	<ul><li>4 Pillar Design Report</li><li>Design principles</li><li>Project timelines</li><li>Cloud Adoption Plan</li><li>Pricing</li></ul>	
MIGRATE	A standalone module or coming off the earlier modules, the <i>Migrate</i> module seeks to deploy into a defined landing zone in Azure and migrate workloads to the 4 defined architectural pillars.	4 Pillar Landing Zone in an Azure subscription of your choice.	
DEPLOY	The Deploy module focuses on refining and optimising the migrated Landing Zone. Business testing, benchmarking, simulated load testing all prepare the migrated workloads for real world scenarios.	Promotion of the 4 Pillar Landing Zone to production usage.	
ОртіміѕЕ	The Optimise module aims to set up automation runbooks, blueprints, and cost management tools to govern cloud usage, update management, data protection, security alerts, compliance standards corporate policies, application health, performance degradation and more.	Production Landing Zone that is optimised for 4 Pillar operations.	
* Only available to existing customers	Managed Operations iterative processes and frameworks continually seek to refine, improve and modernise applications, data and infrastructure. Talk to us to get a cloud-native consulting approach to driving innovation across the digital estate and application portfolio.	4 Pillar Cloud Native Operations.	

CONSULT: Clear For Take Off			
	Service Module : DISCOVER	Pillar: IT Resiliency	
Component	Gap analysis to Desired State	Recommendation	
Business engagement	Gap in capability	Engage	
Disaster Recovery process	Critical time bound gap	As part of the	
Regulatory compliance	: : Oap in process	Automate	

## Contact us today: