Enterprise Hybrid Cloud: 10-Week Implementation

AC3

Gold

Microsoft Partner

Microsoft

Australian Centre For Advanced Computing And Communication Pty Ltd

Fast track your migration to Azure with AC3's Enterprise Hybrid Cloud Migration

The path for a successful cloud adoption can be complex for many enterprises as it requires more than the typical technology deployment stages. Successful cloud adoption requires deeper and broader transformations across an organisation, including setting up business plans and expectations, process updates, and technical readiness.

AC3 have worked with customers and we've helped solve some of the most common obstacles to their cloud journey; including proper cloud governance to control and reduce costs, ensuring security, and establishing the right migration strategy and foundation to define a path to the cloud.

Why Choose AC3?

- Guided by Microsoft Cloud Adoption Framework for Azure and industry best practice, AC3 are **uniquely positioned** with our **extensive experience** in delivering hybrid cloud solutions to manage integrations and reduce risks when migrating to the cloud.

- We have **access to the right resources and the people with the skills and expertise** to help you shape your cloud strategies, driving towards your desired business goals and outcomes.

- We offer an **end-to-end cloud solution** for a streamlined experience from start to finish - ensuring your cloud strategy is built from the ground up, to be future-proof, and designed for innovation and agility.

Our capability to deliver

Migrate

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Secure

Backed by information security and quality certifications (ISO27001 & ISO9001) you can rest reassured that you're getting the best. Our tools are built to scale providing you with faster response times and a more holistic approach to securing your environment.

Automate

Plan smarter, collaborate better and develop faster with a set of modern dev services.
AC3's DevOps enablement service increases collaboration, visibility and reduces risk - allowing you to deliver and release high quality products early and often.
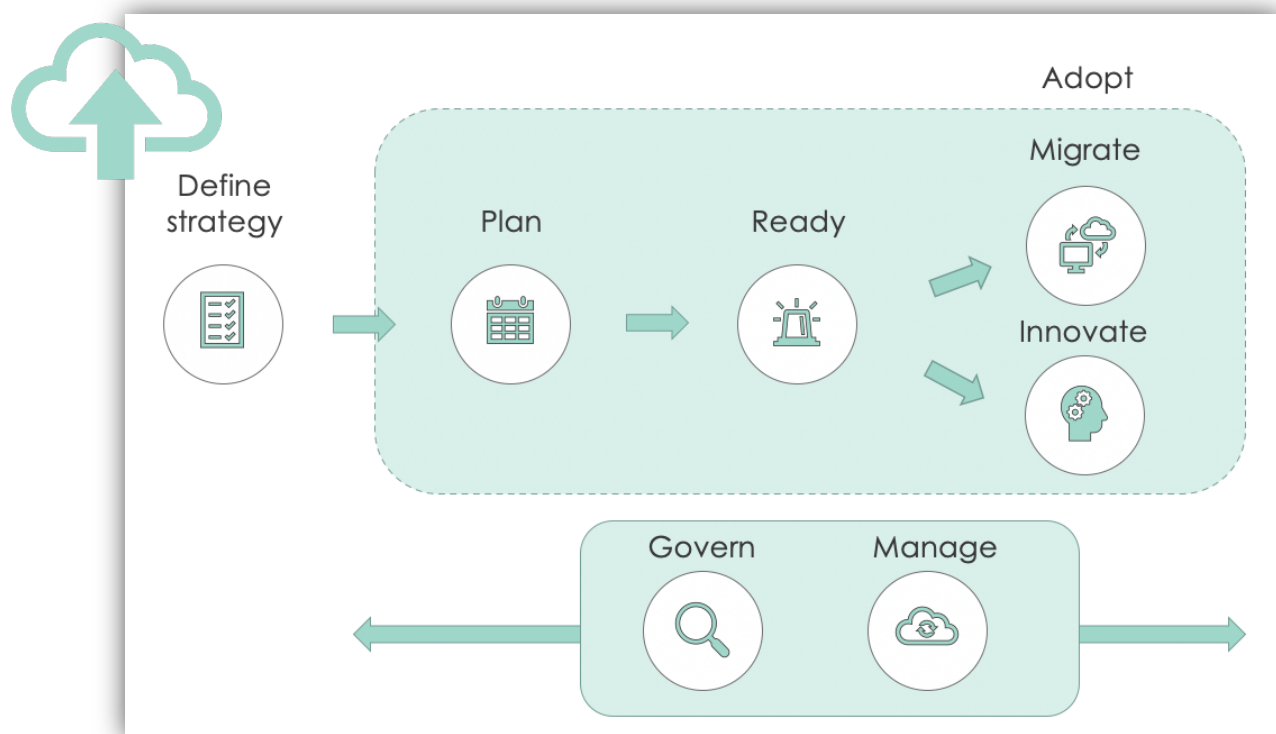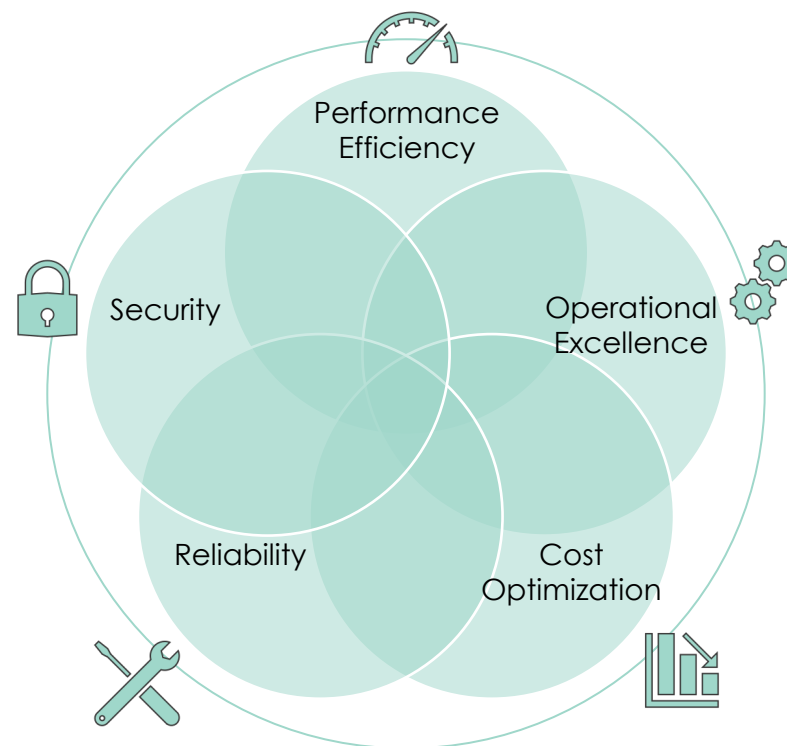
Optimise

Before you deploy cloud resources on Azure, AC3 can help you plan for, analyse and optimise your environment by governing cost, availability and performance. We can offer you actionable cost saving recommendations that will benefit your organisation in the longer term.

Best Practice Azure Implementation

We use Microsoft's best practice frameworks and services to ensure a best of breed Azure Implementation.
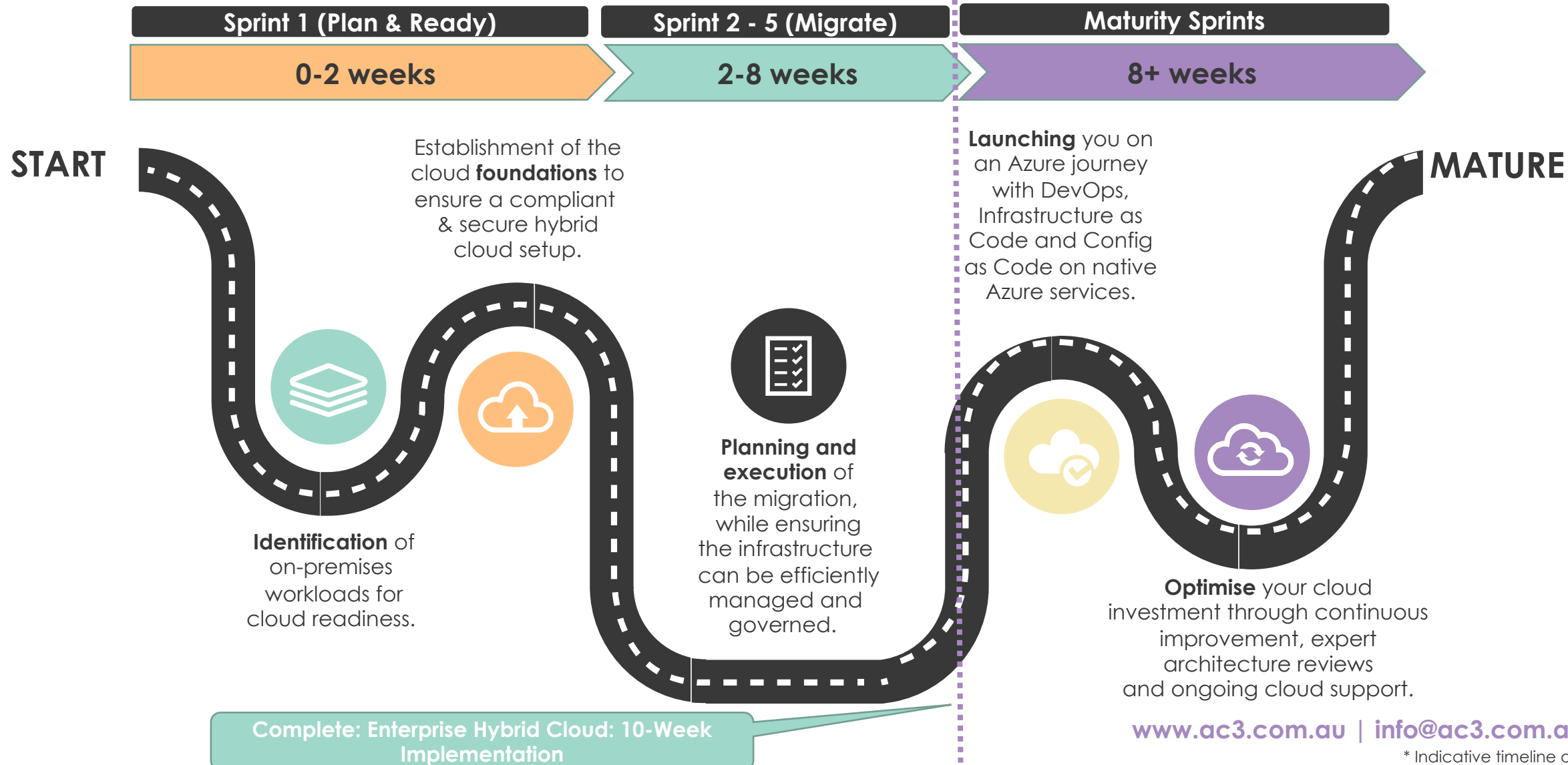
Cloud Adoption Framework

Well-Architected Framework

Migration Path to Azure

Sprint 1 (Plan & Ready)	Sprint 2 - 5 (Migrate)	Maturity Sprints
0-2 weeks	2-8 weeks	8+ weeks

START

MATURE

Establishment of the cloud **foundations** to ensure a compliant & secure hybrid cloud setup.

Launching you on an Azure journey with DevOps, Infrastructure as Code and Config as Code on native Azure services.

Identification of on-premises workloads for cloud readiness.

Planning and execution of the migration, while ensuring the infrastructure can be efficiently managed and governed.

Optimise your cloud investment through continuous improvement, expert architecture reviews and ongoing cloud support.

Complete: Enterprise Hybrid Cloud: 10-Week Implementation

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* Indicative timeline only

Benefits with Azure

Establish a solid cloud foundation

- Best Practices Landing Zone
  - Cloud Adoption Framework
- Network as a Service
- Governance & Security
- Growth-ready environment

Enable greater visibility, governance and management

- Project Based isolation allowing to select and migrate
- Agile operation: Create, experiment, destroy
- Well-Architected Cloud
  - Azure Well-Architected Framework, Application Architecture Guide and Design Patterns

Grow and innovate in more ways than one

- Cloud native benefits
- Monitoring and FinOps
- Self-Documented, Infrastructure as Code
- Automation, Pipelines

Real Estate Institute Victoria (REIV)

REIV worked with AC3 to address their aging onsite hardware requirements with a view of driving down the total cost operating their workloads onsite. They also needed to ensure they have the proper licenses to operate.

Here are some of the ways we've worked together so far

True Hybrid Cloud

Continuous Monitoring & Incident Response

Assessment & Migration

Continued Security , Compliance & Governance

Disaster Recovery-as-a-Service

Azure Solutions Used: Azure Migrate, Azure Site Recovery, Database Migration Service, Azure Monitor, Azure Resource Manager, Azure Policy, Azure Security Centre

What we have achieved together

Future-proof

Full hybrid cloud enabled

Compliant

Following Microsoft Azure Best Practice

Ongoing

Managed Services and Incident Response

Zero

Downtime Solution

Contact us

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