Meriton

MIGRATION CASE STUDY

▶ The Challenge

- **Challenge 1:** Meriton pursued a Public Cloud strategy, however their WordPress website was running on dedicated hardware in Private Cloud.

- **Challenge 2:** Meriton demanded business support through better security, automation and high-availability options.

- **Challenge 3:** The existing data centre infrastructure was being retired.

▶ The Solution

Anchor created a new virtual private cloud (VPC) for the Meriton websites. A separate security VPC was created so that Anchor could manage the website and infrastructure using our ACE support model. The security VPC allowed the Meriton developers access to WordPress to make changes to the website in a secure, managed way.

The database files were migrated to an AWS database service, RDS, a highly available, high performance database service with options to replicate in another availability zone. The existing data centre based domain names were migrating to AWS Route53, for consolidated and seamless management of DNS entries.

Meriton's managed service was migrated to Anchor's Agile Cloud Engineering service, ACE, an innovative approach to delivering cloud engineering and managed services. ACE provides Meriton with modular, on-demand engineering expertise, helping them maximise their return on technology investment through better planning, architecture, build and operational practices.

With Agile Cloud Engineering, Meriton can solve complex technology challenges and achieve operational excellence through smart planning, rapid deployment and a measured use of resources and capital. ACE provides full technology lifecycle management through a range of outcome and consulting services.

▶ The Technology

Anchor used various AWS products and services to deliver the most effective solution for Meriton; including:

- AWS EC2
- AWS VPC
- AWS RDS

About Meriton

Meriton is Australia's largest apartment developer and also the country's biggest residential home builder founded by Harry Triguboff AO, its Managing Director, in 1963.

Meriton offers sales, leasing and property management services, as well as the luxury accommodation brand Meriton Suites with more than 19 locations nationwide. Meriton has spearheaded the apartment revolution with sophisticated, high-quality apartments.

"Professional services, quick response time and friendly staff"

Tony Sun
IT Manager - Meriton Group

Transform your business on Cloud

Anchor offers white-glove managed migrations to AWS and can cater to any of the R's; Rehost, Replatform, Repurchase, Refactor, Retire and Retain. Successful cloud migrations need precise planning and execution as part of an overall strategy that sets goals, creates a timeline, anticipates challenges and defines success. This is where Anchor set ourselves apart from others. Experienced at moving workloads from On-Premise to Cloud, Anchor can help your organisation realise the benefits and flexibility of cloud faster. As Anchor is an AWS partner, we know how to architect your migration with security, cost-governance and scalability in mind.

Benefits Anchor delivered for Meriton

Anchor were able to deliver a wide range of benefits for Meriton through the incorporation of AWS services, as a means for Meriton to continue to focus on their core business needs.

Benefit 1

A consolidated infrastructure and Cloud platform. By migrating to a common cloud provider Meriton can take advantage of consolidated data and account management.

Benefit 2

Reduced infrastructure management. The combination of AWS infrastructure as code and the ACE support model allows Meriton to focus on its core business rather than running an IT platform.

Benefit 3

Flexibility to expand and adapt to business needs. The highly scalable and global nature of AWS permits greater control over infrastructure performance and ACE gives Meriton a modular support approach to solve complex technology challenges and achieve operational excellence on demand.

Benefit 4

Infrastructure refresh. Migrating from older, end-of-life (EOL) infrastructure to the latest class leading service on AWS gives Meriton the performance it needs to service its growing customer base.

About Anchor & Amazon Web Services

Anchor is Australia's leading next-gen Engineering Services Provider (ESP), enabling the cloud for SMB territories and emerging enterprises. Anchor achieves this by deeply engaging with customers, while building and operating their technology requirements.

AWS was able to meet the requirements of Meriton, through incorporating various platforms within the AWS services ecosystem, alongside Anchors engineering and management expertise to ensure an efficient and effective migration to provide Meriton ongoing support with their expanding customer base.

aws
PARTNER

- Public Sector
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- Amazon EC2 for Windows Server Delivery