Cloud Economics Assessment

The Cloud, done right

The cloud is a proven way to unlock commercial value, offering agility, reduced costs, with increased security and governance. But without the right team behind you these benefits are often not realised. Umbrellar is New Zealand's leading Cloud Solution Provider (CSP), and home to a comprehensive network of Microsoft Partners.
We are here to help you be the hero in your very own NZ success story; bringing you the world's best cloud infrastructure, advanced data, AI technologies, and productivity tools. As a trusted and experienced partner, it's up to us to accelerate Cloud adoption and this starts with a **Cloud Economics Assessment** so your business can achieve its brilliant potential.

Making the complex simple

When should you start your move to the cloud? What's the best path to follow? Whether you are at the beginning of your cloud journey or trying to level up your long-term cloud strategy, the right guidance can help you pave a smooth and cost-effective path forward.

Umbrellar will work closely with your IT team to produce a jointly developed strategy document that provides a clear path to Cloud success; taking a systematic look at your environment to determine what you have, where it is, what it does, and whether it's a good candidate for moving to the Cloud.
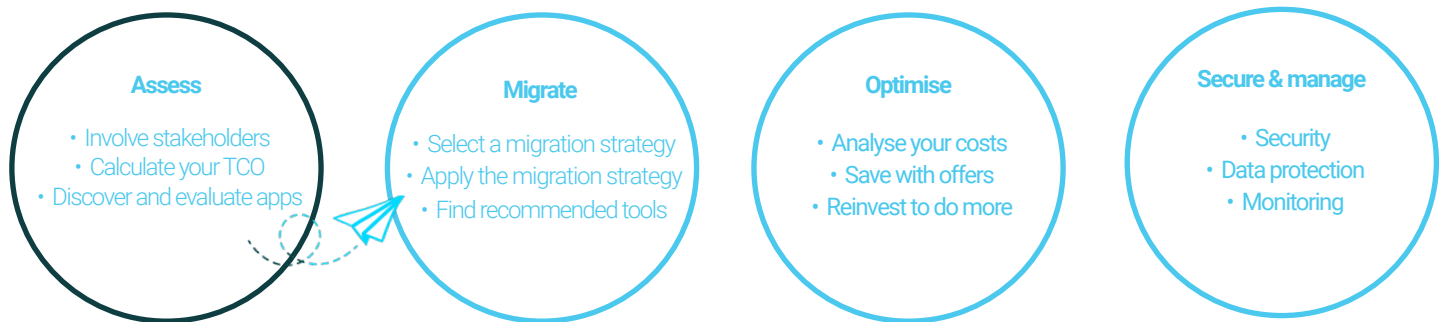
This information is gathered through workshops and discovery processes to ensure the best solutions are identified for individual aplications, locations, or groups within your organisation. Umbrellar work to understand the applications you need to migrate, the underlying architectural dependencies and business requirements, and the post-migration benefits that stakeholders expect. Getting everyone's engagement and support before you migrate will lead to a smoother, faster cloud migration process that meets everyone's goals. The output of the assessment includes a list of discovered items, ranked according to business impact and value, with business-critical resources at the top and lower-value legacy workloads at the bottom. This means we are able to prioritise systems to migrate or upgrade to ensure compatibility and completeness providing real-time details on your environment whilst identifying cloud transition blockers. Once complete, you will have everything needed to access the tools and resources to migrate aplications, data, and infrastructure at your own pace, with confidence.

What's included

Infrastructure migration roadmap An in depth review of your current infrastructure assets, producing recommendations on which applications and services should migrate to Azure.

Application readiness Detailed recommendations on what changes need to be made for your applications to run successfully in the Cloud. Includes code changes, enterprise technology controls and policies to match your ecosystem.

Total cost of ownership (TCO) an initial cost comparison of migrating your on-premises infrastructure to Azure. Report provides you with a bill of materials and initial cost for migrating your on-premise resources to the Cloud.

Assess
- Involve stakeholders
- Calculate your TCO
- Discover and evaluate apps

Migrate
- Select a migration strategy
- Apply the migration strategy
- Find recommended tools

Optimise
- Analyse your costs
- Save with offers
- Reinvest to do more

Secure & manage
- Security
- Data protection
- Monitoring

Our assessment ensures accelerated Cloud adoption with bespoke solutions that are more responsive, flexible, scalable and competitive. Let us build you a roadmap and strategy to the Cloud that is driven by growth and joint success.

Reduced cost Don't pay for services you're not using. Use autoscaling to scale down your virtual machines when nobody's around. The cloud is built to be elastic so you can be as cost-effective as possible.

Faster innovation Enabling the creation of cloud-native apps, and capability to modernise traditional apps using containers and microservices. Simply put, tapping into this potential allows you to take advantage of advanced computing and tools that can create big benfits in your future business.

Advanced multilayer security Elevate your security by protecting the datacentre, starting with the operating system. Includes data backup, disaster recovery, and Azure security meaning your files can be accessed anywhere and at any time securely.

So what are you waiting for? Start your journey toward brilliance with the Microsoft Cloud.