

USE CASE



WELL-ARCHITECTED REVIEWS

A New Zealand government agency recognised the need to optimise its Azure infrastructure to ensure it met the highest standards of performance, security, and cost efficiency. With the increasing complexity of cloud environments and evolving cybersecurity threats, this agency aimed to undergo a Well-Architected Review to identify areas for improvement and implement best practices to align with industry standards.

Safeguarding a nation's digital assets is a critical responsibility that government agencies cannot take lightly. When one forward–thinking agency recognised their Azure environment needed reinvention to fortify defences and elevate performance, they knew lacklustre infrastructure was a risk they couldn't afford. This opportunity represented a chance for them to pursue disruptive innovation ad to become agents of their own transformation.

SOLUTION

The agency turned to The Instillery and our powerhouse team of passionate 'Instillers' who immersed themselves in the organisation's technology, conducting an exhaustive Well-Architected & Maturity Review. We distilled their complex challenges into strategic remedies across the foundational pillars – Operational Excellence, Security, Reliability, Performance Efficiency and Cost Optimisation.

RESULT

This holistic Well-Architected Review paved the way for instilling the following capabilities:

- Governance is injected via expanded monitoring, optimised logging, and systematic Azure policy implementation.
- 2. Security posture is fortified through hardened network segmentation, Privileged Identity Management, and Azure Firewall Premium for threat protection.
- 3. Reliability is amplified with enhanced VPN redundancy, extended backup retention, and Cross-Region Restore enablement.
- 4. Performance accelerated via precision disk upgrades and right sized VM scale sets.
- Economic investment is optimised through Dev/Test subscriptions, reserved instances, and resource utilisation refinements.

Through this comprehensive review, The Instillery brewed a future-proof cloud architecture that empowered this agency to operate as its own disruptive force. They now possess the capability to continuously transform, guided by world-class innovation.

But our impact goes beyond technology – we reshaped mindsets. This agency has glimpsed the possibilities of harnessing disruption as an ally, reinventing their perception of organisational inhibitors as catalysts for growth.

CRAFTED

SPIRIT

Let's get your business on the path to the future, today.

CONTACT US TO GET STARTED

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