Cyber Security

A growing mobile workforce using Cloud services to deliver digital business increases the exposure to the threat of Cyber Security attacks.

It's this escalating risk of attack that demands organisations move from passive defence to active prevention. MOQdigital's Cyber Security group can help you understand your risks and mitigate against them.



There are only two types of companies in this world: those that have been hacked and those that don't know they have been hacked.

Robert S. Mueller, III, Director FBI



moqdigital.com.au/cyber-security

"In 2017, the threat level to enterprise IT continues to be at very high levels, with daily accounts in the media of large breaches and attacks. As attackers improve their capabilities, enterprises must also improve their ability to protect access and protect from attacks."

> Neil MacDonald, Vice President, distinguished analyst and Gartner Fellow Emeritus. Top Technologies for Security in 2017, Gartner.

Securing Your Cloud

A growing mobile workforce using Cloud services to deliver digital business increases the exposure to the threat of Cyber Security attacks.

While many of the early concerns with Cloud services were that it wasn't secure; these have been replaced with the assumption that its now the Cloud service providers responsibility to secure everything.

The truth and responsibility lies with organisations to actively secure and prevent attacks with an integrated, hybrid security solution that can detect, protect and recover from Cyber Security attacks quickly.

MOQdigital can help you understand your risks and mitigate against them.



Our Approach

MOQdigital takes a whole of lifecycle approach to Cyber Security dealing with the planning, compliance, network, software, detection and recovery of Cyber Security incidents.



Cyber Security Advisory

Our Cyber Security Advisory services help ensure risks are understood, governed and complied within organisations as well as identifying how best to protect your digital business assets.





Security Risk Assessment

Understand where your organisation sits from a security vulnerability and risk point of view.



Security Governance

Provide governance approaches that work with existing security infrastructure.



Security Policy & Planning

Tailor made security policies that cover user, installation, firewall and general use.



Security Compliance

Clear understanding on changing industry and regulations and how to be compliant.



Security Strategy

Uncover new ways to think about securing your organisation as business models change.



Data Breach Notification Planning

Understand how the Data Breach Notification legislation with affect you.

Cyber Security Advisory

MOVF





An external audit of Move identified opportunities to improve Governance Practices to ensure improved Security compliance with APRA and ASIC regulations. MOQdigital was engaged to develop a 3-year Cyber Security strategy focusing on governance arrangements, risk management and operational security aspects. Move has since used this strategy to implement a standards based security framework that aligns security to corporate risk management and also includes regular reporting up to the board. Qube needed to update and re-align their approach to security policies across the organisation. MOQdigital assisted by delivering an Information Risk Assurance Framework that helps assess and mitigating the risks associated with People, Processes and Technology. Qube now has a comprehensive policy framework covering 23 areas covering all aspects of information security including access controls, data assurance and compliance mandatory data breach legislation.

Trawalla Group

trawalla group

Trawalla were facing increased requirements to demonstrate Cyber Security and Governance over its information assets including ASIC and the Federal government (OAIC). MOQdigital assisted Trawalla by conducting a high-level review of Cyber Security and Information Security Practices both directly within the Trawalla Group and also with Trawalla's outsourced IT services provider. The review identified security aspects that Trawalla are performing well in, and areas for improvement to ensure that the organisation's security maturity level is raised to the required level.

Cyber Security Integration

Our Cyber Security Integration Services address solution-level architectural challenges around protection, securing apps and infrastructure and prevention of Data Loss.





Cloud Security

Understand the best approach to protect your Cloud infrastructure from security threats. Network controls and interrogation of data from malicious content and mitigating vulnerabilities and ransomware.

Network

Segmentation



Make sure the phones, tablets and portables that access internal systems can be secured and centrally managed.



Web & Email Security

Make sure the content that enters and leaves your organisation through web and email is secured in the cloud or on premise.



Advanced Malware Protection

Detect, block and track malware on devices and can be used in conjunction with End Point and other data security.



Data Loss Prevention

Make sure that corporate or confidential information is managed so it can't be maliciously or accidently shared outside.

Cyber Security Integration



QIC

While QIC was embarking on a Global colocation project, MOQdigital helped design and implement the security solution for the cloud services QIC migrated to. Focused on Cloud Security, we implemented Network Segmentation between the real estate and corporate business units. Partnering with Palo Alto software, our solution also integrated with their Active Directory environment to provide Identity based controls.

ERM Power





AUScript

AUSCRIPT FAST PRECISE SECURE EST 1921

The board of ERM Power wanted to step up their Key Performance Indicators on Cyber Security across the business. MOQdigital provided a solution that implemented Network Segmentation for enhanced levels of security between power stations and corporate networks. We also implemented Endpoint Security for Advanced Threat Protection to protect the business from Cyber Security risks. Advanced malware protection was also deployed on the new Endpoint solution to prevent user error with phishing and malware attacks. We partnered with Cisco to deliver advanced Malware protection using Umbrella and Firepower. Looking for growth and to compete for new business in overseas markets, AUScript needed to reduce their business risk and comply with jurisdictional separation from their traditional courts transcription services. MOQdigital provided a solution around Network segmentation needed to separate courts environments from corporate environment with Security controls to provide more visibility and protection. We partnered with Cisco Firepower services to help scale the growth of the business overseas and secure web and email services.

Managed Cyber Security

Our Managed Cyber Security address the sophisticated, dynamic and everchanging landscape of attacks by monitoring, detecting and recovering from Cyber Security incidents.





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Vendor Partners

How can MOQdigital help you get started?

We work closely with leading providers in each technology segment to provide the best advice and solutions to our customers.





Our partners provide insight to solutions, high-level technical support, industry recognition and value. We're not an extension of the vendor. We work for you - our customer, to provide solutions that best meet your needs.



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Leading Business Transformation

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