ASD ESSENTIAL 8 MATURITY ASSESSMENT

Improve your level of cyber maturity, verify, and ensure compliance with federal government requirements.

With continuous digital transformation, cyber security is paramount to protecting businesses against cyber-attacks and data breaches. Hackers are constantly evolving their tactics, making it crucial for companies to stay ahead of the game with advanced security measures.

The rapid pace of technological change and the increasing sophistication of cyber criminals means that no system can ever be completely secure. It is important to stay informed about the latest threats, implement robust security measures, maintain regular reviews and update your security protocols. Failure to do so could lead to serious financial, reputation, and legal consequences.

WHAT IS ASD ESSENTIAL 8?

The Australian Signals Directorate (ASD) Essential 8 is a set of controls recommended by the Australian Cyber Security Centre (ACSC) as a baseline for improving your Cyber Security posture.

The Essential 8 provides organisations with a strong foundation to build their Cyber Security maturity. The Essential 8 has four levels of maturity ranging from 0 to 3, each level has a set of guidelines to meet, and you need to be fully aligned to a level of maturity across all 8 controls to be able to target the next level.

By implementing the ASD Essential 8, organisations will be able to improve their cyber security by providing a set of practical mitigation strategies that are designed to protect against targeted attacks.

WHAT ARE THE ASD ESSENTIAL 8 CONTROLS?

	Application Control
ٵ ڮ ڮ	Application Patching
	Restrict Administrative Privileges
⊘ gggg	Patching Operating Systems
Ċ	Configure Microsoft Office Macro Settings
	Regular Back Ups
	Multi-Factor Authentication
()	Using Application Hardening

HOW IT WORKS?



BENEFITS

Implementing the ASD Essential 8 can significantly improve an organisations security posture. The strategies cover key controls when implemented correctly can help mitigate common cyber threats and vulnerabilities. In addition, by complying with the ASD Essential 8 organisations can better meet regulatory requirements and industry standards which in turn builds trust with customers, investors, and regulators alike.

WHY ORETA?

Oreta is a team of cyber security specialists who are dedicated to helping organizations stay secure in the digital age. With years of experience in the industry, Oreta has the knowledge and expertise needed to provide effective cyber security advisory services.

Oreta's services include everything from vulnerability assessments and penetration testing to security strategy development and incident response planning. Whether you're a small business or a large enterprise, Oreta can help you identify potential security risks and develop a plan to mitigate them.

At Oreta, we understand that every organization has unique security needs. That's why we take a personalized approach to our services. Our team works closely with each client to understand their specific requirements and develop a customized solution that meets their needs.

For more information about how you can benefit from our services, please contact:

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ABOUT ORETA

Empowering business outcomes through advisory, delivery and managed services using network, cloud, security, and analytics technologies since 2015.



