



Cyber Security Assessments

SECURE | CONNECT | AUTOMATE

Cyber Security Assessments

Service Overview

A proactive overall assessment of an organisations ability to prevent, detect and respond to cyber security threats. It involves the systematic analysis of security controls and measures to provide insights into potential risks and recommend strategies for improving security and resilience. Modelled on Australian Cyber Security Centre (ACSC) Essential Eight and ISO 27001 Security Frameworks the E8 Plus and E8 Advanced Cyber Security Assessments are formulated by Dragonfly's cyber experts to suit organisations of varying risk profiles and security objectives.

Business Benefits

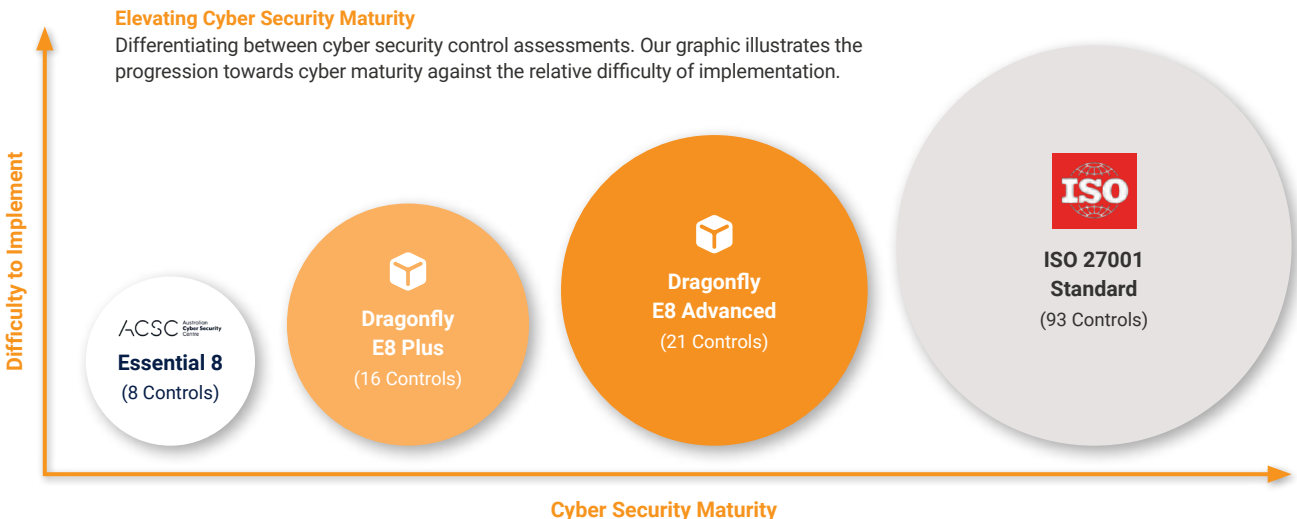
- 📦 **Improve insights** through systematic and comprehensive analysis of security controls enabling informed decision-making toward cyber maturity and compliance.
- 📦 **Uplift operational resilience**, ensuring critical business operations can continue in the face of security incidents.
- 📦 **Proactive defense** will improve cyber maturity to significantly reduce the risk of a data breach.
- 📦 **Prioritisation of threats** based on business risk and potential impact.



Dragonfly's Approach to Cyber Security Assessments

Alignment with CSA Frameworks and ISO Standards for Enhanced Security Posture

Dragonfly Technologies takes a strategic approach with their Cyber Security Assessments. The **E8 Plus** and **E8 Advanced** build on the foundational baseline of the Australian Cyber Security Centre's (ACSC) Essential Eight Framework and principles of ISO 27001 Standards to provide organisations of varying risk profiles and security objectives with robust protection in today's dynamic threat landscape. Dragonfly's cyber experts have designed these services to empower organisations to mitigate cyber threats through comprehensive analysis, guided prevention strategies, detection and remediation process while seeking to keep up with regulatory compliance.



Dragonfly Cyber Security Assessments - Deliverables

E8 Plus

16 Controls carefully selected by our cyber security experts to ensure a robust approach for a variety of organisational risk profiles and cyber security objectives.

Service Overview

Dragonfly E8 Plus CSA offers an enhanced cyber security assessment expanding scope to evaluate an organisation's ability to protect, detect and respond to cyber threats.

Built on ACSC Essential Eight and ISO27001 principles.

Evaluates 16 fundamental areas in prevention, detection, and response.

Controls

E8 Plus Controls

1. Endpoint Security
2. Incident Management and Response
3. Security Incident Monitoring
4. Vulnerability Management
5. Penetration Test
6. Cloud Security
7. Network Security
8. Email Security



Essential 8 Controls

1. Application Whitelisting
2. Application Patching
3. Configure Microsoft Office Macro Settings
4. Security Configuration
5. PAM
6. System Patching
7. MFA
8. Backup

E8 Advanced

21 controls carefully selected by our cyber security experts as the ultimate solution for highly security-conscious businesses, specialised industries and those looking to explore greater education and awareness in their security initiatives.

Service Overview

Dragonfly E8 Advanced CSA offers a comprehensive cyber security assessment.

Built on ACSC Essential Eight and ISO27001 principles.

Provides an end-to-end cyber security review, assessing an organisation's ability to prevent, detect and respond to cyber security threats.

Evaluates 21 fundamental areas in prevention, detection, and response.

Controls

E8 Advanced Control

1. Third-Party Supplier Assessments
2. Data Loss Prevention
3. Security Application Development
4. Strategy and Information Security Policies
5. Education and Awareness



E8 Plus Controls

- | | |
|-------------------------------------|-----------------------------|
| 1. Endpoint Security | 4. Vulnerability Management |
| 2. Incident Management and Response | 5. Penetration Test |
| 3. Security Incident Monitoring | 6. Cloud Security |
| | 7. Network Security |
| | 8. Email Security |



Essential 8 Controls

- | | |
|--|--------------------|
| 1. Application Whitelisting | 5. PAM |
| 2. Application Patching | 6. System Patching |
| 3. Configure Microsoft Office Macro Settings | 7. MFA |
| 4. Security Configuration | 8. Backup |

Deliverables and What to Expect?

With Dragonfly **E8 Plus** and **E8 Advanced** expect a comprehensive and thorough set of deliverables that will include:

1. Comprehensive Cyber Security Assessment Report & summary
2. Presentation of findings & actionable recommendations
3. Strategic recommendations and a tailored technology roadmap.

Dragonfly's team of cyber security experts are able to guide you on your cyber maturity journey and help raise your organisation's cyber posture to better protect, detect and respond to cyber threats.

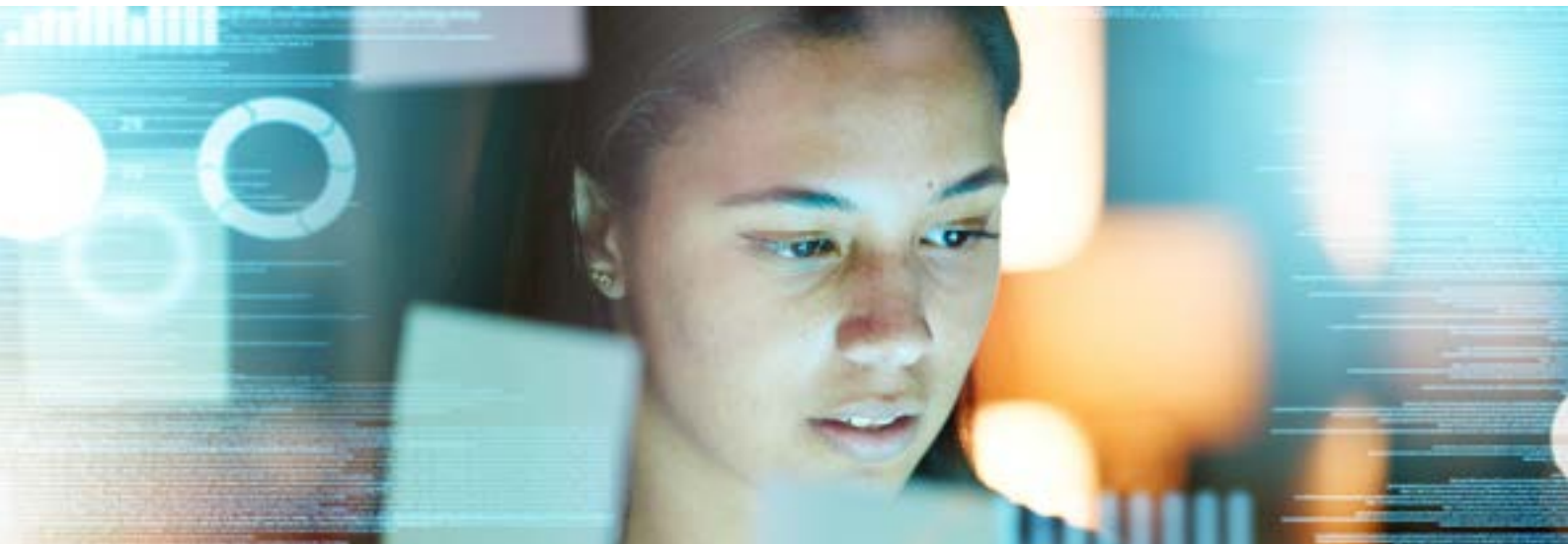
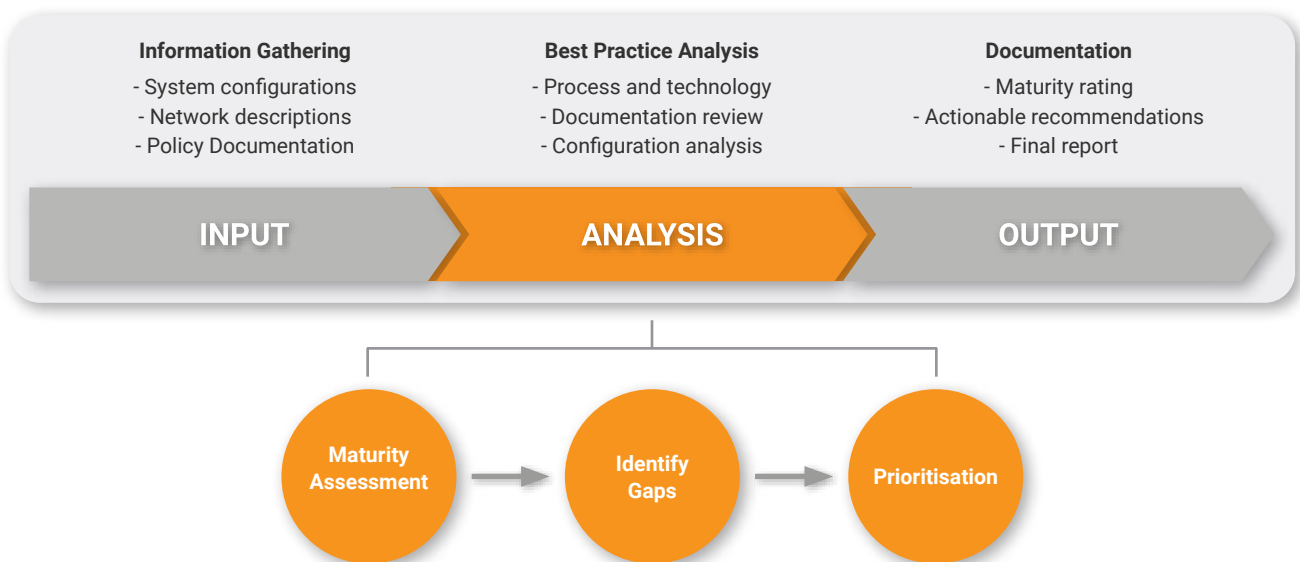
Dragonfly Cyber Security Assessments

Our Methodology

Dragonfly's cyber security assessment methodology developed over nearly 2 decades from extensive industry experience. Our structured approach ensures clients receive a comprehensive assessment, actionable insights, and a clear view of their cyber security maturity, enabling informed prioritisation of security improvements.

The initial phase involves gathering critical information that forms the foundation for our cyber experts to conduct a thorough analysis of best practices across assets. This analysis identifies security gaps and contributes to an overall maturity rating, facilitating prioritization.

Dragonfly delivers comprehensive documentation, including a maturity rating and actionable recommendations, in a concise final report summary. Our experienced cybersecurity experts not only provide assessment findings but also guide clients through the recommendations, ensuring clients feel informed and empowered throughout the process.



About Dragonfly Technologies

Since 2005, Dragonfly Technologies has been trusted by some of Australia's most security conscious organisations, no one is better equipped to help secure your business. Our team of security experts work closely with you to identify, manage, and mitigate cyber risks and enable your business to thrive in an increasingly disrupted world.



Providing Cyber Services and Solutions for Companies of All Sizes

We provide flexible solution options to fit your unique business requirements. Dragonfly solutions are fast to quote and can be implemented rapidly. All solutions are secure by design, aligning to global best security practices to protect your business.



The Dragonfly Difference

Dragonfly is a well-established local provider of cyber security services. With almost two decades of experience successfully delivering services in collaboration with partners through a channel model, Dragonfly has a highly trusted reputation across a wide range of industries that include banking and finance, education, government, utilities, health care, telecommunications, and retail.



Transparency Through Partnerships: Our approach is open, transparent, and collaborative. We position ourselves as an extension of your team, becoming integral to your business success.



Fiercely Independent: We remain fiercely independent to ensure the best outcomes, which translates to every client receiving the best-in-class solutions every time.



Highly Specialised: Our team are experts in their field with deep knowledge on how technology can drive secure business outcomes. Our team are at the top of their game and will bring everything to your next engagement.



Outcome Focused: Our outcome-based approach assures you of our accountability and commitment to your project reaching its full potential and that its benefits align with your organisation's strategic goals.



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