# Security
# Advisory
# & Testing
# Services

**TALION**

Security built with you in mind

# How robust are your cyber security defences?

**Assess and improve your cyber security posture with expert advice and guidance.**

There are a broad range of capabilities required to effectively and efficiently protect an organisation from cyber security threats. Our consulting services help you to understand the security risks you face and the effectiveness of your existing policies, processes and technologies. We will help you understand where you are exposed and design a programme to help you mitigate, reduce, or remove risk to ensure you have the optimal security posture, specific to your organisation's operating factors and risk tolerance.

# Security Advisory & Testing Services

## Cyber Risk Assessment

Understanding your cyber risk is the cornerstone of any cyber security programme. We take time to understand your organisation, working with your senior leadership to understand the risks to your business, and enable you to make better cyber security decisions.

- Using data to identify and analyse the risk scenarios relevant to your operations
- Focussed interviews with key personnel to establish risk tolerance
- Assist with prioritising and aligning security resources against objectives
- Demonstrate return on investment for security projects

Our Risk Assessment starts with understanding your business, then we can help you effectively manage your risk and achieve your business objectives.

*"Defining and communicating the organisation's attitude and approach to risk management is crucial."*

National Cyber Security Centre

## TALION

*"Talion's model is based on people and partnership and not just technology. We spoke with others who aspired to this, but it simply wasn't what they did; they had a much greater focus on dashboards and alerts. In contrast, the people at Talion told us: 'We're here when you need us – just pick up the phone. We can meet weekly, monthly – whatever works for you. We're here to help.' It was hugely important for us."*

Director of Information Security and Risk
One of North America's largest providers of funeral and cemetery services

## Cyber Maturity Assessment

There are a broad range of capabilities required to effectively and efficiently protect an organisation from cyber security threats. We help you to understand the strengths and weaknesses of the controls you have in place by examining the policies, process, technology and data you use.

**We review:**

- Basic hygiene controls that prevent up to 80% of cyber-attacks

- The extent to which you reach each of the 23 core outcomes of NIST's Cybersecurity Framework for assessing capability

- Areas where cost savings can be made - due to overlapping capabilities - or where additional consideration may be required to shore up defences

- The vendor landscape of your security technologies

We will use data and expert judgement, from our experienced and independently certified cyber security practitioners, to help analyse and evaluate your cyber maturity. We use open, and recognised guidelines and standards so our results are portable and comparable.

We always start with one simple question:

**What are you defending?**

## SOC Performance Assessment

Our high performance SOC defends some of the world's most highly targeted organisations. Since its inception to protect the London 2012 Olympics, we have honed our skills in content development and security orchestration and automation, as well as developing a world leading threat intelligence capability that tracks over 200 of the world's most dangerous threat groups. Our experience will help you identify where efficiency, performance and resiliency can be improved and give you practical options to get there.

**Using the MITRE ATT&CK cyber threat framework we will assess:**

- Public and proprietary threat intelligence sources and map the threats you face to the means you have, to detect them

- Detection capability effectiveness: how accurate and precise are the alerts you generate? How do you respond to evolving threats?

- Alert investigation performance: automation; dwell time; tools and information at analysts' disposal; speed and consistency of response

- Capability development: analyst training and development, recruitment and retention

*"At every level, [the team] gave us quantitative, analytical advice, in the moment, ... [You] enabled us to take the business judgements that cyber security requires you to take."*

FTSE250 Chief Executive Officer

## Penetration Testing

Our security consultants focus on bringing a customer centric testing service. Our security testing combines the benefits of consultant-led penetration tests and vulnerability assurance with a technologically advanced delivery model.

Our security testers are CREST and CHECK accredited and have attained the NCSC Cyber Essentials and Cyber Essentials Plus accreditations. We are also accredited to ISO:9001 and ISO:27001.

Our specialised team of security consultants hold industry qualifications such as CHECK Team Leader, CCIE, CISSP and CEH and combine this with many years of industry experience.

Whether you require a one-time assessment or a series of testing to show improvements over time, our catalogue of services will deliver against these requirements and provide you with actionable outcomes.

We offer the following assessments, testing and accreditations:

- Remote Working Security Assessment

- API Security Assessment

- Server / Endpoint Build Review

- Firewall Configuration Assessment

- Infrastructure Penetration Testing

- Wireless Infrastructure

Penetration Testing:

- Web Application Penetration Testing

- Cyber Essentials Accreditation

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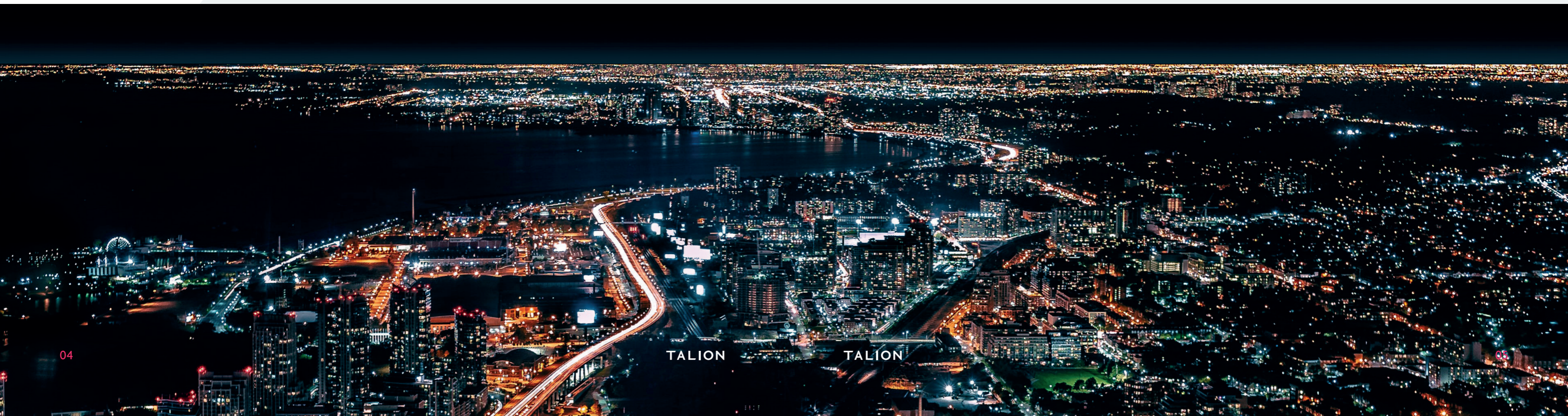
# TALION

**TALION.NET**

## About Talion

At Talion, we're changing the way organisations interact with their Managed Security Service Provider. Born out of BAE Systems, our service is built on first-hand knowledge of military engineering and defence-grade security, together with an in-depth understanding of the threat landscape facing the commercial world today.

When it comes to cyber security, we believe every organisation deserves full visibility and complete control over how threats are monitored, how decisions are made, and how their business is protected. That's why we prioritise transparency and collaboration across our service lines, implementing security programs that give businesses the control and freedom to pursue ambitions and realise goals, safe in the knowledge that we've got their back, 24 hours a day, 7 days a week.

## Speak to one of our experts today

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