

# THALES CYBER AND CONSULTING

## Thales Cyber Health Check



### KEY BENEFITS

- Reduces the risk of a successful cyber-attack
- Assesses the health of an organisation's cyber security posture from a maturity, human factors, and technical vulnerability perspective
- Modular approach that allows tailoring to customer needs and priorities
- Delivers a comprehensive report at both the executive and technical level to inform investment, operational and strategic business decisions

### INTRODUCTION

Cyber security is a holistic discipline that encompasses technical, social and physical elements. Having an understanding of your current security posture allows business owners to assess the comprehensiveness of their approach and where if any gaps lay.

Businesses spend a lot of money on cyber security from technical solutions, training and awareness campaigns, and governance activities. Sometimes a complete audit of those activities is necessary to understand if resources are spent in the right areas, are comprehensive enough, and if any areas require greater focus.

### THALES CYBER HEALTH CHECK

A Thales Cyber Health Check performs a number of modular assessments that combined together give a more complete picture of your current cyber security posture. The Health Check service begins with a customer stakeholder engagement session to understand needs and business level assets, current approaches and any unaddressed concerns. Service modules are then recommended to provide a different perspective as to the organisation's baseline assurance.

Finally the assessments, gap analyses, and roadmap are combined into a technical and executive report outlining the completeness and effectiveness of the cyber security approach at that moment in time.

### CASE STUDY

Thales and Williams F1 formed a technical partnership in July 2016, which saw Thales provide assistance to Williams in securing the high-tech cyber systems critical to both the Williams Martini Racing and Williams Advanced Engineering businesses.

At the outset of the partnership a Cyber Health Check was conducted in order to ascertain the overall condition of Williams' security posture, identify those areas in which improvement would be beneficial, and where investments would prove valuable.

## SUMMARY OF SERVICES

- Cyber Security Maturity Assessment
- Human Factors (CHEAT®) Assessment
- Vulnerability Assessment
- 'Crown Jewels' Analysis Assessment
- Cyber Physical Assessment
- GDPR Assessment
- IRAM Assessment
- Open Source Investigation
- 'Phishing' Assessment

## MARKETS AND CUSTOMERS

- Organisations whose business relies on their cyber infrastructure
- CIO and CISOs responsible for their organisation's cyber security
- Critical infrastructure owners
- Medium and Large enterprise

## WHY THALES?

Thales Cyber and Consulting has a large group of information security consultants who have worked across multiple business domains from enterprise, to CPNI, and public sector. Engagements have varied from small projects to enterprise-wide programmes of work. Thales has a track record of delivering secure products that have been developed with security at their core.

As well as security consultants, TC&C has extensive systems, software, training, human factors and business change consultants that can be called in to support engagements.

