



## CYBERSECURITY

# Our expertise, your security

Intrusions into an organisation's network to steal data or disrupt the Information Systems are increasingly prevalent; these cyber-attacks are often sophisticated and stealthy which makes it more difficult to detect them. To address these attacks organisations need solutions that are comprehensive and flexible to address their specific issues.

Airbus CyberSecurity offers a complete cyber defence solution which ranges from monitoring, attack detection and investigation to incident response services.

Thanks to the combination of our tools, expertise and field experience, we can ensure our customers a significant reduction in time to detection. This makes it possible to contain development of an attack before it is too late.

To support this approach Airbus CyberSecurity has established Cyber Defence Centres (CDC) that protect and monitor your assets in real time, 24/7/365.

### Benefits:

Our CDC combines suspicious activity detection tools with rapid investigation capabilities:

- Significant time reduction between attack and deployment of counter measures.
- Our toolset provides you with a technical and operational overview of your network's security status, enabling you to take quick decisions, adapted to your specific situation.
- It provides exhaustive information about your threat landscape, allowing you to take the right operational decisions.
- Our threat intelligence database permanently provides updated information on all the elements of a cyber-attack (malware, knowledge of the attackers, signature base).
- Constant improvement of your security profile.

# Our expertise, your security

Our cyber defence offer is composed of three ranges of services:

Threat Assessment	
Our offer	<ul style="list-style-type: none"><li>• Evaluation of your information systems security status</li><li>• Strategy consulting for the deployment of cyber defence capacities</li><li>• Optimisation of your security tools and processes</li><li>• Technical audits identifying your network's weak points and implementation of corrective measures</li><li>• Definition of your security policy in accordance with national legal constraints and your operational constraints</li></ul>
Associated services and solutions	<ul style="list-style-type: none"><li>• Cyber defence on-demand</li><li>• APT Check</li><li>• Active Directory security insight</li><li>• Penetration tests including but not limited to Web &amp; Infrastructure, Wireless (WLAN, Bluetooth, NFC), Web &amp; Application, Social Engineering &amp; Phishing, VOIP, IoT and industrial systems (Scada)</li></ul>
Advanced Security Monitoring	
Our offer	<ul style="list-style-type: none"><li>• Real-time detection, alerting and recommendations for countermeasures in case of an incident</li><li>• Detailed analysis of the situation by our experienced analysts with the help of our threat intelligence database</li><li>• Malware and sophisticated attack detection and investigation</li></ul>
Associated services and solutions	<ul style="list-style-type: none"><li>• SIEM protective monitoring</li><li>• Intrusion monitoring</li><li>• Malware monitoring</li><li>• APT monitoring</li><li>• Vulnerability and compliance monitoring</li></ul>
Advanced Incident Response	
Our offer	<ul style="list-style-type: none"><li>• Support throughout the whole crisis, from initial detection to the remediation phase</li><li>• Exhaustive analysis of the situation by our incident response experts and security analysts</li><li>• Static, dynamic and behavioural malware analysis</li><li>• Detailed forensic investigation of the affected network</li></ul>
Associated services and solutions	<ul style="list-style-type: none"><li>• Cyber defence on-demand</li><li>• Advanced forensics</li><li>• Cyber incident response</li><li>• Malware analysis</li></ul>