



**DEFENCE AND SPACE**  
Cyber Security

## Advanced Threat Monitoring

Advanced Threat monitoring

### Service description

APT monitoring is a service providing detection and qualification of malicious activities (including Advanced Persistent Threats – APT) and suspicious behaviors thanks to weak signal analysis, based on our Keelback® Net solution (network sensor and analytic platform) and our extensive security expertise as well as our threat intelligence capability.

### Key customer benefits

- Flexible solution, adaptable to your existing infrastructure
- Qualified notification by our security analysts
- Clear corrective measures, adapted to your business
- Reactivity thanks to our Keelback Net solution

**AIRBUS**

# Service description

<b>Detailed description</b>	<ul style="list-style-type: none"><li>• Deployment of a tailor-made and flexible solution compatible with existing security equipment</li><li>• Capture of traffic flows (FPC) and metadata (DPI) through sensors (Keelback Net)</li><li>• Analysis of suspicious files</li><li>• Maintenance and/or improvement of your security status and provision of an amended supervision strategy</li><li>• Real-time detection of malicious behaviour</li><li>• Traffic trends analysis (including weak signals) to highlight suspicious behaviour</li><li>• Qualification and notification of suspicious behaviours and malwares, including their material effect on infrastructure and their operational impact</li><li>• Recommended actions for containment and remediation.</li></ul>
<b>Opening hours</b>	<p>Three options available:</p> <ul style="list-style-type: none"><li>• 24/365</li><li>• 7am-9pm, Monday-Sunday</li><li>• 9am-6pm, Monday-Friday</li></ul> <p>During service hours, the team is available by phone or email. A web portal is also available to follow on-going incidents and view summary dashboards.</p>
<b>Service level agreement</b>	<ul style="list-style-type: none"><li>• Time to qualify and notify a critical behaviour: near real time</li><li>• Time to detect known and emerging threats: quasi instantaneous thanks to threat intelligence capabilities</li></ul>
<b>Operational follow-up</b>	<ul style="list-style-type: none"><li>• Weekly meetings (technical and operational): provides an opportunity for operational teams to work together and discuss on-going activity.</li><li>• Monthly meeting: service overview (incident review, analysis, trends, recommendations, financial reviews).</li><li>• Quarterly meeting: strategic review of the last period and opportunity to define the strategy for the coming months (new perimeters, new services).</li></ul>
<b>Deliverables</b>	<ul style="list-style-type: none"><li>• Notification of qualified alerts with associated action plan</li><li>• Weekly, monthly and quarterly reports</li></ul>
<b>Available offers</b>	<p>Service quotation on request depending on:</p> <ul style="list-style-type: none"><li>• Opening hours,</li><li>• Bandwidth of the monitored network flow.</li></ul>