

VULNERABILITY MANAGEMENT

Process as a Service



If you remove the most critical vulnerabilities within 15 days of their disclosure, you reduce the likelihood of a successful attack on your system by 90 %.

Axians and vulnerability management:



15 experts the biggest team in EU



145 000+ Cloud Agents



10 000 000+ vulnerabilities detected per month



300 000+ endpoint decices



1 760+ web applications

What will you get as a part of the service?

- The ability to prevent issues before they happen, instead of dealing with their consequences
- Not only to identify vulnerabilities but also to ensure they are prioritized and addressed appropriately
- Chance to respond to problems in real-time
- Insight into how vulnerabilities are addressed, when, and by whom
- Gaining a continuous visibility of approved exceptions and regular reviews
- Overview of existing and newly emerging vulnerabilities in your environment
- Measurable outputs as part of regular reporting
- Proposals for measures to mitigate the impact of a cyber-attack on your company

Do you know the answers to questions below?

- ► How many critical vulnerabilities do I currently have in my environment?
- ▶ How long does it take me to remove a critical vulnerability from a critical device?
- Do I know who is currently responsible for a given vulnerability and how they are addressing it?
- ► How many and what vulnerabilities do I currently have on the public perimeter?
- ► How quickly can I detect unknown devices on the network?
- Do I know how I have improved/deteriorated in vulnerability management over the past year?
- Do I keep up-to-date track of all vulnerability management exceptions and review them regularly?

Vulnerability Management Service

SERVICE DESCRIPTION

6. Reporting

- Reporting and dashboards
- Overall status information (trends, most critical devices, problems)
- Regular service meetings

Customer

- Participation in regular meetings
- Collaboration on continuous service improvement

1. Asset Discovery

Axians

- Discovery scans
- ▶ Categorization of newly discovered asset
- Asset classification, criticality definition
- Owner identification
- CMDB update

Customer

Provision of information (criticality, classification, owner)

5. Remediate & Mitigate

- Definition of treatment/solution:
 - Remediation
 - Mitigation (with suggestions)
 - Upgrading/Removal
 - Acceptance/Exception

Customer

- Exception approval/acceptance
- Treatment execution



2. Vulnerability Scanning

Axians

- Scan execution
- Vulnerability identification
- Scan supervision

Customer

Consultancy (if needed)

4. Analyzing

Axians

- Data analyses & contextualization
- ► End-of-life, trends, site criticality
- ▶ Identification of problem areas
- Exception management
- ▶ False positives identification

Customer

Consultancy (if needed)

3. Prioritization

Axians

- Risk scoring:
 - Vulnerability severinity
 - Asset criticality, publicly facing devices, etc.
 - Scope and size of impact
 - Threat Intelligence
- SLA-based treatment actions

Customer

Consultancy (if needed)

Implementation of the VM process

- Environment Analysis
- Asset Management
- Vulnerability Management
- Policy Compliance
- End od Life (EOL) / End of Support (EOS) Management

Project cost [MDs]

Service Operation of the VM Process aaS

Full-fledget customer tailored E2E service

- Asset Management
- Vulnerability Management Remediate & Mitigate
- Analysis

- Prioritization

Vulnerability Reporting

Fixed price [per month]

Contact:

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