Axpdev-Lab: security audit report

Created on 31 March 2026 @ 10:48

Axpdev-Lab wants to build trust by giving you insight in how it builds software in a secure manner. The report details how software development at Axpdev-Lab is being monitored and safeguarded from the developer's computer all the way to the infrastructure used for delivery.

This security report has been generated by Aikido Security based on real-time monitoring of Axpdev-Lab code and infrastructure.

Aikido benchmark

This percentage gives an indication of your security posture as a company, compared to all other Aikido customers.

Top
5%
of accounts

Section	Score
Score for code repositories	Top 10%
Score for cloud environment	N/A

OWASP Top 10

This section details the OWASP risks for which the organization currently has active measures against.

Code	Title	Taken measures
A01:2021	Broken access control	✓ Application is properly configured ✓ Prevents unauthorized access to resources
A02:2021	Cryptographic failures	✓ Enforces encryption of data at rest ✓ Enforces the use of secure connections ✓ Prevents the exposure of secret keys
A03:2021	Injection	✓ App scanned for SQL injection attack ✓ Prevents remote code execution ✓ Prevents CSRF attacks ✓ Prevents Cross Site Scripting (XSS) ✓ Prevents command injection
A04:2021	Insecure design	✓ Configured monitoring for code repositories
A05:2021	Security misconfiguration	✓ Application is properly configured
A06:2021	Vulnerable and Outdated Components	Monitoring, not fully compliant
A07:2021	Identification and Authentication Failures	✓ Prevents bypassing authorization controls ✓ Prevents improper certificate validation
A08:2021	Software and Data Integrity Failures	✓ Code repositories use lockfiles to pin dependencies ✓ Takes measures to ensure proper deserialization
A09:2021	Security Logging and Monitoring Failures	Monitoring, not fully compliant
A10:2021	Server-Side Request Forgery	✓ App scanned for SSRF attack opportunities

ISO 27001:2022 compliance

A brief overview of the ISO 27001 requirements and any measures taken for these.

Title	Taken measures
A.8.2 - Privileged access rights	Monitoring, not fully compliant
A.8.3 - Information access restriction	Monitoring, not fully compliant
A.8.5 - Secure authentication	Monitoring, not fully compliant
A.8.6 - Capacity management	Monitoring, not fully compliant
A.8.7 - Protection against malware	✓ Prevents unwanted write operations to filesystems ✓ Uses Lockfiles to pin code dependencies
A.8.8 - Management of technical vulnerabilities	Monitoring, not fully compliant
A.8.12 - Data leakage prevention	✓ Prevents remote code execution ✓ Has measures against SQL injection attacks ✓ Prevents XSS attacks
A.8.13 - Backups	Monitoring, not fully compliant
A.8.15 - Logging	Monitoring, not fully compliant
A.8.18 - Use of privileged utility programs	✓ Prevents the exposure of sensitive data
A.8.20 - Network security	Monitoring, not fully compliant
A.8.31 - Separation of development, test and production environments	Monitoring, not fully compliant
A.8.24 - Use of cryptography	✓ Uses secure cookies ✓ Uses up-to-date cryptographic libraries

A.8.9 - Configuration management	✓ Uses Lockfiles to pin code dependencies
A.8.16 - Monitoring activities	Monitoring, not fully compliant
A.8.25 - Secure development lifecycle	✓ Uses a CI integration ✓ Has connected a code repository
A.8.28 - Secure coding	Monitoring, not fully compliant
A.8.32 - Change management	Monitoring, not fully compliant
A.5.15 - Access control	✓ Prevents the exposure of sensitive data
A.5.16 - Identity management	Monitoring, not fully compliant
A.5.28 - Collection of evidence	Monitoring, not fully compliant
A.5.33 - Protection of records	Monitoring, not fully compliant

CIS v8.1 Controls compliance

A brief overview of the CIS controls and any measures taken for these.

Title	Taken measures
2.2 Ensure Authorized Software is Currently Supported	Monitoring, not fully compliant
3.3 Configure Data Access Control Lists	Monitoring, not fully compliant
3.4 Enforce Data Retention	✓ Enabled security logging for cloud instances
3.10 Encrypt Sensitive Data in Transit	✓ Enforces encryption of data in transit
3.11 Encrypt Sensitive Data at Rest	✓ Encrypts data at rest
3.14 Log Sensitive Data Access	✓ Enabled security logging for cloud instances
4.4 Implement and Manage a Firewall on Servers	✓ Prevents unauthorized public access to file storage ✓ Prevents unauthorized public access to database
4.6 Securely Manage Enterprise Assets and Software	✓ Enforces latest TLS version ✓ Enforces encryption of data in transit
4.9 Configure Trusted DNS Servers on Enterprise Assets	✓ Uses DNSSEC extensions
5.4 Restrict Administrator Privileges to Dedicated Administrator Accounts	Monitoring, not fully compliant
6.5 Require MFA for Administrative Access	Monitoring, not fully compliant
6.4 Require MFA for Remote Network Access	Monitoring, not fully compliant

7.1 Establish and Maintain a Vulnerability Management Process	Monitoring, not fully compliant
8.2 Collect Audit Logs	✓ Enabled security logging for cloud instances
10.1 Deploy and Maintain Anti-Malware Software	✓ Uses Lockfiles to pin code dependencies ✓ No malware issues ✓ Prevents unwanted write operations to filesystems
11.2 Perform Automated Backups	✓ Has backups for stateful cloud resources
12.3 Securely Manage Network Infrastructure	✓ Prevents unauthorized public access to networks and instances ✓ Prevents unauthorized public access to database
12.6 Use of Secure Network Management and Communication Protocols	✓ Prevents unauthorized public access to networks and instances ✓ Enforces encryption of data in transit ✓ Uses secure communications protocols
13.6 Collect Network Traffic Flow Logs	✓ Enabled security logging for cloud instances
16.2 Establish and Maintain a Process to Accept and Address Software Vulnerabilities	Monitoring, not fully compliant
16.5 Use Up-to-Date and Trusted Third-Party Software Components	✓ No risky licenses in 3rd party dependencies
16.8 Separate Production and Non-Production Systems	Monitoring, not fully compliant
16.12 Implement Code-Level Security Checks	✓ Configured monitoring for code repositories

NIS2 compliance

A brief overview of the NIS2 directive and any measures taken for these.

Title	Taken measures
Policies on risk analysis and information system security	✓ Configured monitoring for code repositories ✓ Has configured exposure for repositories
Incident handling	Monitoring, not fully compliant
Business continuity	Monitoring, not fully compliant
Supply chain security	✓ Uses Lockfiles to pin code dependencies
Security in network and information systems acquisition	Monitoring, not fully compliant
Policies and procedures regarding the use of cryptography	✓ Uses secure cookies ✓ Uses up-to-date cryptographic libraries
Access control policies and asset management	Monitoring, not fully compliant
The use of multi-factor authentication	Monitoring, not fully compliant

GDPR compliance

A brief overview of GDPR rules and any measures taken for these.

Title	Taken measures
2.1 Principles Relating to Processing of Personal Data	✓ Use of Cryptography: Enforces SSL ✓ Use of Cryptography: Secure Cookies ✓ Use of Cryptography Libraries
4.2 Data Protection by Design	Monitoring, not fully compliant
4.5 Processor	✓ Use of Cryptography: Enforces SSL ✓ Use of Cryptography: Secure Cookies ✓ Use of Cryptography Libraries
4.7 Records of Processing Activities	Monitoring, not fully compliant
4.9 Security of Processing	✓ Use of Cryptography: Enforces SSL ✓ Use of Cryptography: Secure Cookies ✓ Use of Cryptography Libraries

Scan history report

This section details all company assets that are being monitored and how often scans are performed.

Kind	Frequency	Last occurence
Open-source dependencies: • 320 JavaScript packages monitored • 836 Rust packages monitored	Daily	2026-03-31
OSS licenses: 1156 monitored for compliance	Weekly	2026-03-31
Static app security testing: 1 repository monitored	Daily	2026-03-31
Infrastructure as code: monitored for misconfigurations	Daily	2026-03-31
Exposed secrets: history of 1 repository scanned	Daily	2026-03-31

Issue insights over the past 3 months

The table below gives an overview of new findings in a 3 month rolling window. A triaged finding is one that has been either been solved, ignored after analysis or planned in a task management system for resolution.

Issue kind	New	False positives	Handled
Open-source Dependencies	11	0	11
Container Images	0	0	0
Cloud Configurations	0	0	0
Virtual Machines	0	0	0
Secrets in source code history	69	59	10
DAST/Surface Monitoring	0	0	0
SAST/Static App Security Testing	19	9	10
Infrastructure As Code	0	0	0
Mobile	0	0	0
End-of-life Runtimes	0	0	0
Access Controls	0	0	0
Licenses	0	0	0
Malware Issues	0	0	0
AI Pentest Issues	0	0	0

Open Issues Snapshot

The table below gives an overview of all findings that were open Mar 31st 2026.

Issue type	Critical	High	Medium	Low
Open-source Dependencies	0	0	0	0
Container Images	0	0	0	0
Cloud Configurations	0	0	0	0
Virtual Machines	0	0	0	0
Secrets in source code history	0	0	0	0
DAST/Surface Monitoring	0	0	0	0
SAST/Static App Security Testing	0	0	0	0
Infrastructure As Code	0	0	0	0
Mobile	0	0	0	0
End-of-life Runtimes	0	0	0	0
Access Controls	0	0	0	0
Licenses	0	0	0	0
Malware Issues	0	0	0	0
AI Pentest Issues	0	0	0	0