

**Assessment Performed by TAC Security****Application Name:** [Caflou](#)**Certification ID:** 874ef563**Assessment Type:** AL1 ([Lab Tested - Lab Verified](#))**Issue Date:** 7/28/2026 11:02:18 AM**Assessment Status:** Complete**Expiration Date:** 7/29/2027

## Statement of Validation

The purpose of this report is to provide users verification that [Petr Macek & Co. s.r.o.](#) has successfully completed a Cloud Application Security Assessment (CASA), validating [Caflou](#) **has satisfied ADA-CASA application security requirements**. In meeting these assessment requirements, Caflou is **verified** to meet the ADA-CASA **AL1** requirements.

The assessment was conducted by [TAC Security](#), an independent third party lab, authorized by the App Defence Alliance to conduct CASA security assessments.

## About CASA

CASA is based on the industry-recognized Open Web Application Security Project ([OWASP](#)) Application Security Verification Standard ([ASVS](#)) to provide third-party (3P) application developers with:

- A basis for testing technical application security controls
- A consistent set of requirements for secure application development
- A homogenized coverage and assurance levels for providing security verification using industry-aligned frameworks and open security standards.

More information on CASA can be found on the [App Defence Alliance Site](#). A complete list of App Defense Alliance CASA requirements is detailed on the App Defense Alliance [GitHub page](#).

## Assessment Scope

The assessment was conducted using [CASA requirements](#). Please note that not all requirements apply to every application. Additionally, some applications may be validated for specific requirements based on pre-existing certifications that have been mapped to the CASA requirements by the assessing lab.

| Authentication      |                                             | Verdict     |
|---------------------|---------------------------------------------|-------------|
| <a href="#">1.1</a> | Implement strong password security measures | <b>PASS</b> |

|                                         |                                                                                                 |                |
|-----------------------------------------|-------------------------------------------------------------------------------------------------|----------------|
| <a href="#">1.2</a>                     | Disable any default accounts for public application access interfaces                           | <b>PASS</b>    |
| <a href="#">1.3</a>                     | Out of band verifiers shall be random and not reused                                            | <b>PASS</b>    |
| <b>Session Management</b>               |                                                                                                 | <b>Verdict</b> |
| <a href="#">2.1</a>                     | URLs shall not expose authentication material                                                   | <b>PASS</b>    |
| <a href="#">2.2</a>                     | Implement session invalidation on logout, user request, and password change                     | <b>PASS</b>    |
| <a href="#">2.3</a>                     | Implement and secure application session tokens                                                 | <b>PASS</b>    |
| <a href="#">2.4</a>                     | Protect sensitive account modifications                                                         | <b>PASS</b>    |
| <b>Access Control</b>                   |                                                                                                 | <b>Verdict</b> |
| <a href="#">3.1</a>                     | Implement access control mechanisms to protect data and APIs                                    | <b>PASS</b>    |
| <a href="#">3.2</a>                     | Implement secure OAuth integrations to protect user data and prevent unauthorized access        | <b>PASS</b>    |
| <a href="#">3.3</a>                     | Application exposed administrative interfaces shall use appropriate multi-factor authentication | <b>PASS</b>    |
| <b>Communications</b>                   |                                                                                                 | <b>Verdict</b> |
| <a href="#">4.1</a>                     | Protect data through strong cryptography                                                        | <b>PASS</b>    |
| <b>Data Validation and Sanitization</b> |                                                                                                 | <b>Verdict</b> |
| <a href="#">5.1</a>                     | Implement validation & input sanitation                                                         | <b>PASS</b>    |
| <a href="#">5.2</a>                     | Securely Handle Untrusted Files                                                                 | <b>PASS</b>    |
| <b>Configuration</b>                    |                                                                                                 | <b>Verdict</b> |
| <a href="#">6.1</a>                     | Keep all components up to date                                                                  | <b>PASS</b>    |
| <a href="#">6.2</a>                     | Disable debug modes in production environments                                                  | <b>PASS</b>    |
| <a href="#">6.3</a>                     | The origin header shall not be used for authentication of access control decisions              | <b>PASS</b>    |
| <a href="#">6.4</a>                     | Protect Application from Subdomain Takeover                                                     | <b>PASS</b>    |
| <a href="#">6.5</a>                     | Do not log credentials or payment details                                                       | <b>PASS</b>    |
| <a href="#">6.6</a>                     | Securely clear client storage during logout                                                     | <b>PASS</b>    |
| <a href="#">6.7</a>                     | Securely store server-side secrets                                                              | <b>PASS</b>    |

## Assurance Levels

| Level | Description                                                                                                                                                                                                 |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AL1   | The developer provides evidence and statements of compliance to each audit test case. The ADA approved lab reviews the evidence against the requirements or performs the necessary testing when applicable. |
| AL2   | The ADA approved lab evaluates each audit test case directly against the application. In some cases, the developer may need to provide limited information or code snippets.                                |