## Letter of Attestation

This document confirms that **7ASecurity Ltd., EU-VAT No: IE-4242720BH, Reg. No. 754736**, a company located in 50 Richmond Street South, Dublin 2, D02 FK02, Ireland, EU represented by Abraham Aranguren, Managing Director; hereafter referred to as "**7ASecurity**", performed a Penetration Test of the **Finway** web components for **Finway GmbH** in October 2024 as follows:

- A security audit was performed from 2024-10-07 to 2024-10-16
- The audit involved three senior penetration testers, who performed a graybox audit and used a mix of automated and manual techniques to identify security weaknesses in the target platform, a methodology known to be superior to regular vulnerability assessments, where only a tool is run and its results (often full of false positives<sup>1</sup> and false negatives<sup>2</sup>) copy-pasted into a report. Some reference penetration test reports are available and free to download from the 7ASecurity website<sup>3</sup>.
- The test provided adequate coverage of web application attack vectors such as the OWASP Top Ten<sup>4</sup> and items from the OWASP Testing Guide<sup>5</sup> and the OWASP Application Security Verification Standard<sup>6</sup> as applicable. The auditors provided the following areas with a special focus:
  - Tests for attacks resulting in account takeover, user impersonation, Auth Bypasses, Accessing data without authentication, Information leakage and other weaknesses and misconfigurations.
  - Access control tests to bypass Authorization security controls, IDOR attack vectors.
  - Horizontal and Vertical Privilege Escalation attempts to gain unauthorized access to other accounts, i.e. attacks against other users & admins
  - Attempts to escalate privileges at the API level
  - Web app attack vectors such as SSRF, XSS, SQLi, NOSQLi, XMLi, XXE, XEE, CSRF, RCE, etc.
- All identified vulnerabilities were fixed by the customer.
- All fixes were verified by 7ASecurity, during fix verification it was ensured that no bypasses are currently possible.
- Overall, the web components in scope provided a robust impression and was considered by 7ASecurity to be ready for use in production.

The below signature acknowledges that all information provided in this document is accurate and true.

7ASecurity Name: Abraham Aranguren Title: Managing Director Date: 2024-11-18 Signature:

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<sup>&</sup>lt;sup>1</sup> https://www.merriam-webster.com/dictionary/false%20positive

<sup>&</sup>lt;sup>2</sup> https://www.merriam-webster.com/dictionary/false%20negative

<sup>&</sup>lt;sup>3</sup> <u>https://7asecurity.com/publications</u>

<sup>&</sup>lt;sup>4</sup> <u>https://www.owasp.org/index.php/Category:OWASP\_Top\_Ten\_2017\_Project</u>

<sup>&</sup>lt;sup>5</sup> https://www.owasp.org/index.php/OWASP\_Testing\_Guide\_v4\_Table\_of\_Contents

<sup>&</sup>lt;sup>6</sup> https://www.owasp.org/....OWASP Application Security Verification Standard Project