

## PRESS RELEASE

Gardanne, France – March 30, 2026

# NEOWAVE's FIDO2 products meet the security requirements of FIDO2 Level 2 certification

**NEOWAVE, a French specialist in strong authentication and secure transactions, announces that its FIDO2 products meet the security requirements of FIDO2 Level 2 certification, marking a new milestone in strengthening digital identity protection. Designed and manufactured in France, NEOWAVE's Winkeo2J FIDO2 tokens and Badgeo FIDO2 smart cards provide organizations with robust, sovereign authentication solutions aligned with the most demanding international and European security standards.**

### **Sovereign FIDO2 solutions compliant with the highest security standards**

In a context of rapidly intensifying cyber threats, as highlighted by the 2025 activity report and threat landscape from [Cybermalveillance.gouv.fr](https://www.cybervigilance.gouv.fr), with a 20% increase in assisted victims and a surge in data breaches, strengthening authentication mechanisms has become a strategic priority. The rise in phishing attacks (+70%) further underscores the need for robust solutions to secure access to digital services.



CYBERSECURITY  
MADE IN EUROPE

fido  
CERTIFIED



Led by the FIDO Alliance, FIDO2 Level 2 certification ensures a high level of security in identity verification by confirming that the user is a real person and by protecting sensitive data within a secure, isolated environment. A Level 2 certification provides a significant increase in trust in identity verification processes, reducing the risk of account takeovers and fraudulent registrations.

Following the evaluation phase, the SGS Brightsight lab confirmed that NEOWAVE products comply with all the requirements of the FIDO2 L2 certification. These solutions address the growing needs of enterprises, public sector organizations, and regulated industries seeking reliable, sovereign cybersecurity solutions aligned with the most stringent international and European standards.

### **Key features of NEOWAVE products:**

- Passwordless authentication: FIDO2 (CTAP 2.1) and FIDO U2F compatibility
- Qualified electronic signature: integration of a QSCD eIDAS-certified PKI applet for the FIDO2 + QSCD range
- HOTP/TOTP applications: integration of an HOTP/TOTP applet for the FIDO2 + OTP range
- Common Criteria EAL6+ certified secure element, meeting the highest security requirements
- Badgeo card compatibility with physical access control systems, including DESFire
- A 360° offering: FIDO2, QSCD and OTP security keys and smart cards, as well as smart card readers
- Multi-OS and browser compatibility: Windows, macOS, Linux, Android, iOS, Chrome, Edge, Firefox, etc.
- Products designed and manufactured in France, labeled "Cybersecurity Made In Europe"

« This new milestone confirms NEOWAVE's commitment to continuously strengthening the security level of its products. It also demonstrates our ability to innovate and design cutting-edge technologies in France, supporting the digital transformation of key players in our economy. » said Bruno Bernard, President of NEOWAVE.

NEOWAVE will showcase its products at the Forum INCYBER (FIC) 2026 in Lille, from March 31 to April 2 (booth G32).

**Availability:**

These keys are available on NEOWAVE's online store <https://authentication-web.com/> as well as through our partners.

**For further information:**

NEOWAVE : <https://neowave.fr/en/>

**Product showcase at the Forum INCYBER (FIC):** March 31 to April 2, **booth G32.**

**About NEOWAVE :**

Based in Gardanne (Southern France), NEOWAVE specializes in strong authentication and secure transactions. Founded in 2007 at the heart of the AKTANTIS competitiveness cluster, the company markets products based on strong authentication technologies. They combine the high level of security offered by smart cards with the advantages of storage and connectivity technologies: USB, RFID / NFC and Bluetooth Low Energy (BLE). They address the cybersecurity, digital trust and identity management markets.

NEOWAVE's products are 100% Made in France, from the design phase to the production and deployment phases. They are labeled "Cybersecurity Made in Europe" and comply with the security requirements of European agencies.

NEOWAVE is a Microsoft partner for its FIDO2 "Passwordless" authentication solutions. Its products are also referenced by UGAP (the Union of Public Purchasing Groups).

**Press contact:****NEOWAVE**

Corinne JOACHIN

Marketing and Communications Manager

<https://www.neowave.fr/>

Tel: +33 4 42 50 70 05 - [contact@neowave.fr](mailto:contact@neowave.fr)