

## PRESS RELEASE

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### NEOWAVE and AET Europe expand their FIDO2 + QSCD range

In an uncertain global context, digital sovereignty is essential. NEOWAVE, a French specialist in strong authentication, and AET Europe, a Dutch expert in PKI security, are expanding their FIDO2 + QSCD range with new USB-A and USB-C security keys. These devices dedicated to strong authentication and qualified electronic signature are entirely designed and manufactured in Europe.

#### A complete and sovereign offer to secure authentication and electronic signature

The collaboration between NEOWAVE and AET Europe has made it possible to develop a unique range in Europe, combining the advantages of **FIDO2 for strong authentication without passwords**, and **QSCD** (Qualified Signature Creation Device) **for qualified electronic signature** compliant with the eIDAS regulation. This combination guarantees a high level of security, reinforced by a **Common Criteria (CC) EAL6+ certified smart card component**.

These products meet European security requirements (eIDAS, QSCD, PSD2, etc.). They are perfectly suited to the high cybersecurity requirements in a professional environment, while being easily deployed in an office environment.

#### Trusted products for optimal protection

NEOWAVE and AET Europe offer trusted solutions to ensure optimal protection of sensitive data. **“Badgeo FIDO2 + QSCD” card** is a secure smart card, designed to be used with contact card readers. **The USB-A “Winkeo-A FIDO2 + QSCD” and USB-C “Winkeo-C FIDO2 + QSCD” keys** offer a plug-and-play solution, suitable for all office environments.

#### Main key features:

- **Passwordless authentication:** FIDO2 (CTAP 2.1) and FIDO U2F compatibility.
- **Qualified electronic signature:** integration of a QSCD eIDAS-certified PKI applet.
- **Common Criteria EAL6+ certified component** meeting the most stringent security requirements.
- **Multi-OS and browser compatibility:** Windows, Mac OS, Linux, Chrome, Edge, Firefox, etc.
- **Made in Europe** to ensure full compliance with current regulations.



This expanded range meets the growing needs of businesses, administrations and regulated professionals (health, finance, legal, public sector) who require robust cybersecurity solutions that comply with European standards.

« With this extension, we are strengthening our commitment to providing sovereign, highly secure solutions that comply with European standards. » states Bruno BERNARD, CEO of NEOWAVE.

« Our goal is to offer a complete solution, combining performance, ease of use and compliance with European cybersecurity standards. Faced with current challenges, we reaffirm our commitment to offering sovereign and efficient cybersecurity solutions, guaranteeing maximum protection of sensitive data in Europe.» underlines Kevin MIEDEMA, Chief Commercial Officer of AET Europe B.V.

**FIDO2 + QSCD range:** <https://neowave.fr/en/products/fido-2-id-2-0-range/>

**Available** on the NEOWAVE store <https://authentication-web.com/en/> as well as from our partners.

#### **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, it 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 also labeled "Cybersecurity Made in Europe" and comply with the security requirements of European agencies.

NEOWAVE's FIDO2 products have received the Security Visa from ANSSI (The French National Agency for the Security of Information Systems). NEOWAVE is a Microsoft partner for its FIDO2 "Passwordless" authentication solutions. Its products are also referenced by UGAP (Union of Public Purchasing Groups).

#### **About AET Europe:**

AET Europe is a Dutch manufacturer specializing in PKI security solutions. For over 20 years, AET Europe has been providing cutting-edge technologies for authentication, electronic signature and sensitive data protection. The company is based in the Netherlands and is a major player in the field of digital security.

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