

PRESS RELEASE

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A unique European solution: the Badgeo FIDO2 + QSCD smart card

NEOWAVE, a French leader in digital security solutions, and AET Europe, a Dutch manufacturer specializing in PKI security solutions, are proud to announce the joint launch of their latest innovation: a strong authentication and qualified electronic signature card, designed and manufactured entirely in Europe.

A sovereign solution compliant with European security standards

Resulting from the NEOWAVE-AET Europe collaboration, the Badgeo FIDO2 + QSCD card offers a new approach to digital security. It integrates the technologies of FIDO2 for strong online authentication and eIDAS QSCD for qualified electronic signatures. This combination guarantees a high level of security, reinforced by a Common Criteria (CC) EAL6+ certified smart card component. It meets European security requirements (eIDAS, QSCD, PSD2 etc.). It is perfectly suited to the high cybersecurity requirements of professional environments and can be easily deployed in an office environment.

A reliable solution for optimal protection

- Compatible with FIDO2 (CTAP 2.1) and FIDO U2F standards
- Integrates a QSCD eIDAS-certified PKI applet
- With a smart card component certified Common Criteria EAL6+

Compatible with major OS and browsers (Windows, Mac OS, Linux, Chrome, Chromium, Vivaldi, Opera, Mozilla Firefox, Microsoft Edge, etc.)



A unique offer in Europe

The Badgeo FIDO2 + QSCD card allows strong authentication and a qualified electronic signature dedicated to professionals in health, law (lawyers, notaries, etc.), the public service and others requiring very high levels of security. It can be inserted directly into a PC, laptop or tablet, or connected via the USB-A or USB-C port of a smart card reader.



« We are delighted to present this solution resulting from the historic collaboration between NEOWAVE and AET Europe, an alliance that has lasted for many years. This joint initiative embodies European excellence in digital security. Within its product range, NEOWAVE also offers the LinkeoA-Y and LinkeoC-Y contact smart card readers labeled “Cybersecurity Made in Europe”, which can be combined with the Badgeo FIDO2 + QSCD card. NEOWAVE completes its range of authentication products manufactured in Europe with a unique offer on the market.” states Bruno BERNARD, CEO of NEOWAVE.

"By combining our respective expertise, we offer businesses and individuals a complete and efficient solution to secure their online operations. The Badgeo FIDO2 + QSCD card helps ensuring digital sovereignty for Europe as all components of the solution are designed, developed and manufactured in Europe." underlines Reinoud Weijman, Co-Founder & Business Developer AET Europe B.V.

Datasheet: <https://neowave.fr/en/products/fido-2-id-2-0-range/badgeo-fido-2-qscd/>

Available on the NEOWAVE store <https://authentication-web.fr/>, as well as from our partners

About NEOWAVE:

Based in Gardanne (Southern France), the company NEOWAVE specializes in strong authentication and secure transactions. Created in 2007, it markets products based on strong authentication technologies. They combine the high level of security provided by the smart card 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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