

## PRESS RELEASE

### **Neowave launches Weneo 2.0, a new generation of NFC Smart Objects with the most advanced level of security and performances**

GARDANNE, FRANCE – September 1<sup>st</sup>, 2011

In order to strengthen its leadership position on the NFC Smart Objects market, Neowave announces the launch of the Weneo 2.0 range. This new generation of NFC Smart Objects with a USB key form factor is filling the gap of performances, security and price competitiveness requested by corporate security and public transport customers.

Evolutions of Weneo 2.0 new generation of products from Neowave are:

- **Modularity**: an **open** platform with a **modular** approach answering the various applications requirements on the targeted markets and production cost optimization
- **Performances**: **High-Speed** Flash communication interface, **large Flash memory** capacities at competitive prices
- **Security**: “on the fly” **AES encryption** for the private partition to protect efficiently stored data in mobility

Thanks to these enhanced features Neowave intends to develop significantly sales on targeted markets:

For the corporate security market, Weneo Duo 2.0 version allows to embed 2 smart cards and so to combine in a unique “Smart Object”, for example: strong authentication (logon, VPN,SSO), electronic signature, secure Flash drive with AES encryption (4GB and more ), NFC/RFID access with online rights update.

As well in transport and local authorities’ domains:

Based on a simplified architecture and featuring a competitive Flash drive function, the new Weneo 2.0 range answers the demand from public transport end users looking for a “multi-functions” key which will offer them more personal services than transport access and ticket reloading.

“Weneo 2.0 range of Smart Objects” is reaching an unachieved level of performance and security to be the perfect complement of Smart Cards and mobile phones for the deployment of dematerialization services in domains such as Identity and Access management, Transport, e-banking and others. This new range will allow us to reinforce our commercial position and to develop our sales channels in France and abroad” said Bruno Bernard, Neowave’s CEO.

#### **About Neowave**

With “Smart Objects” as its core business, Neowave revolutionizes dematerialization and online services by simplifying secure Internet and contactless transactions for various communities of users. Weneo Smart Objects combine the high level of security provided by Smart Cards with the benefits of USB connectivity and contactless NFC/RFID technologies.

Neowave’s products and services address the needs of the following user communities:

- **Transport and local authorities**: contactless validation of mass transit tickets, physical access to municipal services and collective infrastructures (pools, library, etc), with online booking and reloading.
- **Enterprises**: Strong authentication (secure Logon, VPN,..), secure data storage (“on the fly” AES encryption), electronic signature using certificates securely stored on the device, RFID/NFC (physical access, time attendance, e-payment at the cafeteria,...).

- Banking: strong web authentication for secure access to accounts, electronic signature using certificates securely stored on the device, online payments and contactless micro-payments.
- Other communities: education, health, sports clubs, etc.

Founded in June 2007 in Gardanne, at the heart of the SCS cluster (Secure Communication Solutions), Neowave was built on the expertise of its founders in Smart Card technology, embedded software, secure components and enterprise security solutions.

For more information, please contact:  
Michel LEDUC : [michel.leduc@neowave.fr](mailto:michel.leduc@neowave.fr)  
Tel : +33 442507504

