



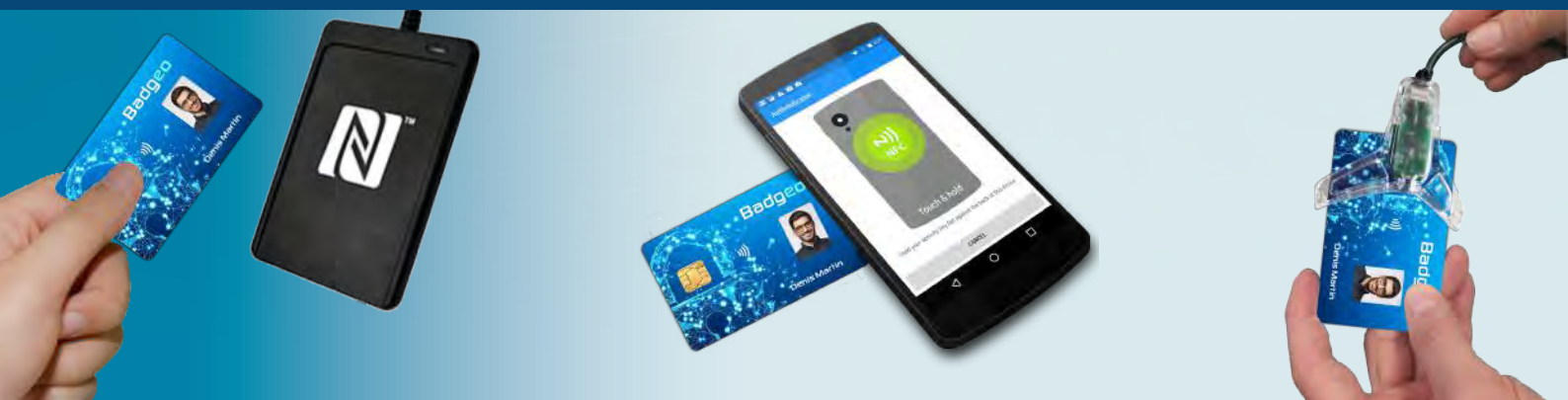
Badgeo ID 2.0



Contact and /or NFC Smart Card
with middleware



Logical access and data protection



- 1 Smart Card with contact (ISO 7816) and / or NFC (ISO / IEC 14443)
- 2 eIDAS QSCD certified PKI applet
- 3 Smart card certified Common Criteria EAL6+
- 4 Middleware for strong two-factor authentication (e.g. Windows smart card logon, SSO...), digital signature, encryption, VPN, etc.

The Badgeo ID 2.0 solutions are compatible with most business applications and hardware equipment deployed in the field.

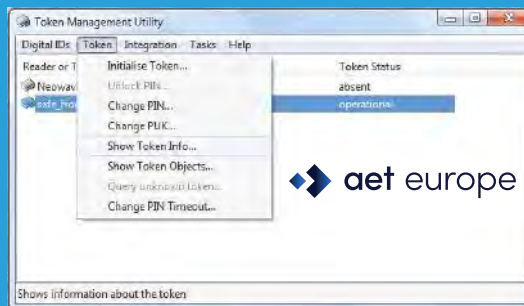
Badgeo ID 2.0 is a personal card to protect your data in mobility and to secure network access. Badgeo ID 2.0 offers double factor strong authentication features based on smart cards. Its scalability allows users to host certificates for encryption, digital signature and all services related to dematerialization.

Badgeo ID 2.0 solutions are compatible with most currently deployed business software and equipment in companies, professional organizations and authorities.

Badgeo ID 2.0 allows a centralised logical and/or physical rights access management inside your organization.

Our partners' administration tools interface with Badgeo ID 2.0 middleware, authorizing:

- PKI certificate and MIFARE/DESFire key generation
- Enrollment (Badgeo / user matching)
- Reliable logical and/or physical access logs management



Badgeo ID 2.0		
Interface(s)	Contact and/or RFID/NFC	ISO 14443 A, MIFARE Classic, DESFire et/ou ISO 7816
«Contactless» compatibility	RFID / NFC	Diester, STiD, TIL, Horoquartz, Gunnebo, Applicam, Nedap
Supported Operating Systems		Windows, Mac OS, Linux
Web browsers		Edge, Firefox, Chrome, Safari
Smart Card	On-board	Java Card JCOP4 (Common Criteria EAL6+ certification)
Middleware	CSP and PKCS11	AET SafeSign Identity Client (CSP/KSP/ PKCS#11)
Compatibility IT infrastructures	Directories	Active Directory 2012 / 2016 / 2019 / 2022, LDAP
	PKI	Microsoft, IDnomic, CertEurope, Certinomis, CS, Primekey
	VPN	TheGreenBow, Microsoft, Cisco, Juniper, Checkpoint
	SSO	Ilex, IBM, Evidian, Avencis, Novell, Oracle, Idactis, Secure Systems
	Encryption	Prim'X, Sophos, Microsoft
	Card or Token Mgt System	Microsoft, Ilex, IDnomic, Horoquartz, BlueX eID Management
Dimensions		Format ID-1 (85.60 x 53.98 mm)

About NEOWAVE :

NEOWAVE is an innovative French company, created in 2007, specializing in strong authentication and secure transactions. NEOWAVE products combine the high level of security provided by smart cards with the advantages of connectivity and storage technologies: USB, RFID / NFC and Bluetooth Low Energy (BLE). NEOWAVE products and services address the cybersecurity, digital trust and identity management markets.



NEOWAVE

Pôle d'activités Y. Morandat, 1480 avenue d'Arménie,
13120 Gardanne - France T : +33 (0)4 42 50 70 05
• www.neowave.fr • contact@neowave.fr

Member of:

