

Swipe'nTrust

EASY CONNECT, SECURE AUTHENTICATE
APPLICATION POWERED BY **MULTIQ**



Unforgeable authentication to a web page from multi-devices
Grant access | Trust goods origins | Secure Login |



Swipe'nTrust offers

- easy and secure login to a unique web page address
- genuineness verification
- connexion uniqueness



Swipe'nTrust is a MultiQ card application providing a secure authentication by mean of a NFC-enabled smartphone. A PC/SC version is also available (contact or contactless).

After approaching your MultiQ card to the back of an NFC smartphone, it goes automatically to the web address stored in the card. An unforgeable **Crypto-ID** is added to the URL and verified by a server.

The smart card can be linked to people (Use as a login) or object (certify authenticity).



USES EXAMPLES

- Use a card as a login
- Certify goods authenticity
- Secure Server Access to
 - Customer documents
 - Health / Insurance information
 - VIP services reservation
 - Student web area
 - Web shop, etc.

MAIN FEATURES

- Based on NFC Forum tag 4
- Use a shared MASTER KEY
- Crypto-ID
 - Dynamically computed
 - Unique
 - **Unreplicable**
 - Based on AES-128 derived key
 - Transaction counter



* Android 2.3 and above versions
** PIN code server verification is optional