



**STid Mobile ID®**  
**Bluetooth® Smart**  
Secure and intuitive access control  
through mobile devices



**+** User-friendly and intuitive

**98%** of employees consider the access control as a constraint. STid Mobile ID® is so ergonomic and intuitive that identification becomes instinctive and provides unhindered access.

**+** High Security and privacy

**90%** of companies feel that their data is under threat. STid keeps full control of the security chain ensuring data protection and privacy by securing and encrypting their exchanges between reader, smartphone and system.

**+** Independence and autonomy

**70%** of businesses depend on a third party to manage their own security. STid Mobile ID® makes you free and autonomous by hosting data on your own premises, in all aspects. You keep control of your security.



The secure and user-friendly identification solution **STid Mobile ID®** brings the access badge onto **Android™** and **iOS®** smartphones. It can work alongside, extend or replace traditional RFID access credentials. The smart solution includes a free mobile app, the latest generation of multi-technologies Architect® Blue readers, Offline and Online programming tools.

## ▶ Virtual access card wallet

The STid Mobile ID® application enables receiving and storing of virtual access credentials to your smartphone. STid offers **3 access cards** tailored to your specific needs.

### Sources of cost savings

STid is the first manufacturer to offer a **free CSN virtual card - STid Mobile ID®** - directly stored in the application with a unique ID. A **secure virtual access card is between 2 and 5 times cheaper** than a RFID credential. You save money on the card price, customization and administration costs.



<p><b>CSN STid Mobile ID® free</b></p> <ul style="list-style-type: none"> <li>▶ Unique ID provided with the application installation</li> <li>▶ Modes allowed:</li> </ul>	<p><b>CSN+ STid Mobile ID®+</b></p> <ul style="list-style-type: none"> <li>▶ Unique ID provided with the application installation</li> <li>▶ Modes allowed:</li> </ul>	<p><b>Virtual access card Secure+</b></p> <ul style="list-style-type: none"> <li>▶ Private ID</li> <li>▶ Fully configurable security parameters</li> <li>▶ Modes allowed:</li> </ul>

## + Intuitive and unencumbered access control



The virtual credential contributes to the Security Policy acceptance and adhesion in businesses, industries and governments. **The STid Mobile ID® solution is so ergonomic that identification becomes instinctive for users.**

The user can now open a door by placing his or her hand close to the access control reader. This action initializes the communication with the smartphone which will grant the access, even if the device is in standby mode or on a phone call.

### 5 identification modes for a unique user experience



#### Card mode

by placing your smartphone in front of the reader.



#### Slide mode

by placing your hand close to the reader without taking out your phone.



#### Tap Tap mode

by tapping your smartphone twice in your pocket for near or remote opening.



#### Remote mode

by controlling your access points remotely.



#### Hands free mode

by simply passing in front of the reader.

These 5 modes are possible thanks to STid's exclusive, patented technology that can differentiate between access points depending on their distance (adjustable from 5 cm to 50 m). This means that multiple Architect® Blue readers can be installed in the same area.



## + The highest level of security

With its First Level Security Certification (CSPN) delivered by ANSSI (French Network and Information Security Agency), STid offers many extra data protection levels.

#### ▶ Secure storage

STid Mobile ID® secures the smartphone data storage thanks to encryption and obfuscation methods. It uses public algorithms that comply with government requirements and standards (AES-128 / SHA-256) to encrypt and authenticate data in the application using a unique key for each user.

#### ▶ Secure exchanges

STid Mobile ID® ensures the data authenticity and privacy all along the information chain.

#### ▶ Multi-factor authentication

You can add additional security levels enforcing the smartphone unlocking (PIN code, biometrics and voice recognition authentications) and/or supplement using two factor Architect® Blue reader modules (standard or scramble keypad).

# + Keep control of your security

The Offline and Online architectures enable organizations to remain autonomous and independent with access rights management.

## Offline mode

- ▶ Full local programming
- ▶ Full control over security and configuration settings
- ▶ Plug & Play without any development required

## Online mode

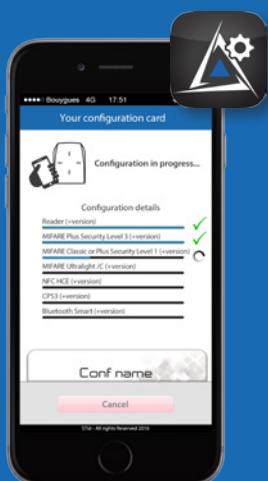
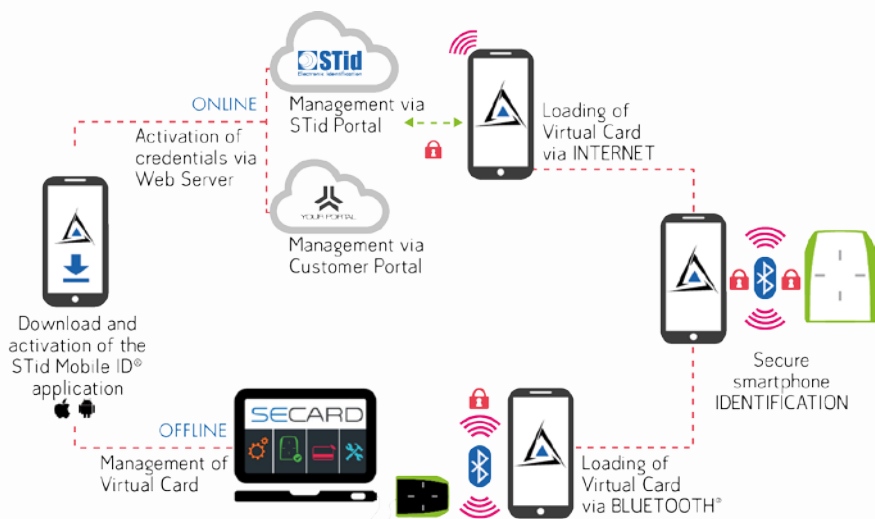
- ▶ Secure exchanges between server and smartphone
- ▶ Dynamic management of rights: remote creation, revocation and update

## Data stored on the STid server

- ▶ Secure Web portal - Https
- ▶ Plug & Play without any development required

## Data stored on your premises

STid tools are easy to implement



## STid Settings

STid Settings virtual card wallet enables the programming card storage in your smartphone and the easy configuration of your readers. After the user downloads the free application via the AppStore or PlayStore, it is possible to load virtual SCB (Secure Configuration Card) thanks to our smart tools - SECard programming kit or Web portal.

\*Caution: information about the distance of communication: measured from the centre of the antenna, depending on the type of identifier, size of the identifier, operating environment of the reader, power supply voltage and reading functions (secure reading).  
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### Headquarters / EMEA

20 Parc d'Activités des Pradeaux  
13850 Gréasque, France  
Tel. +33 (0)4 42 12 60 60  
info@stid.com

### Paris-IDF Office

Immeuble le Trisalys  
416 avenue de la division Leclerc  
92290 Chatenay Malabry, France  
Tel. +33 (0)1 43 50 11 43  
info@stid.com

### Australia / APAC Office

Levels 5 & 6, 616 Harris Street,  
Ultimo, Sydney, NSW 2007,  
New South Wales, Australia  
Tel. +61 (0)2 92 74 88 53  
info@stid.com



[www.stid-security.com](http://www.stid-security.com)



Designed in France

### UK London Office

London, Holborn,  
88, Kingsway, London WC2B 6AA,  
United Kingdom  
Tel. +44 (0) 20 7841 1000  
info@stid.com

### UK North Office

Innovation centre, Gallows Hill  
Warwick, CV34 6UW  
United Kingdom  
Tel. +44 (0) 1926 217 884  
info@stid.com

### LATINE America Office

Varsovia 57, Interior 501, Colonia Juárez  
CP 06600, Delegación Cuauhtemoc  
México D. F.  
Tel. +52 (55) 52 56 47 06  
info@stid.com