

Secure mobile ID applications



- ✓ End-to-end security for any mobile service
- ✓ Worldwide availability
- ✓ Simple integration within existing service infrastructure

Secure contactless Identification via smartphone

LEGIC Connect is a software service for the distribution of credentials or other data to registered smartphones - anytime, anywhere and instant at the touch of a button. LEGIC Connect is the most sophisticated way to secure mobile services.

Mobile services serve new individual or corporate concepts in our daily life, which all address the increasing need for efficiency and individuality as well as customer loyalty - all by simply integrating users via an app download.

LEGIC Connect is a unique trusted service for the secure creation and instant deployment of virtual credentials to smartphones. It is a security enabler for any mobile service and fulfills their current and future need for security.

By integrating LEGIC Connect into existing system infrastructures, a smartphone can become anything - a door opener, train ticket, time & attendance tracker, car key and much more.

End-to-end security between users and the infrastructure

Mobile services, integrating users via their smartphones, are quickly and successfully implemented anywhere to maximize convenience and improve customer loyalty. All these services share three important, but difficult challenges:

Protection of infrastructure and credentials

... might be the most important issue when it comes to mobile services and is crucial when connecting users via smart devices to sensitive assets.

Fully automated business models

... rely on 24/7 real-time processing of credentials. They require dynamic changes and need seamless integration of an unlimited number of users.

Improved service quality and transparency

... due to verified and reliable data analysis which contribute to your business knowledge. This is the key to today's and future service success.



Your Users



You



Your Infrastructure

Smartcard ICs & mobile SDK

Trusted Service

LEGIC

Key & Authorization Management

Reader ICs

LEGIC Security Platform

Perfect match of convenience and security

Convenience is one of the most important customer needs

User-specific personalization or the possibility of integrating a second factor of authentication such as PIN, fingerprint or Face ID is of high importance for providers and users. Service processes are facilitated and open in respect of technology and user interface. A 24/7 availability completes a convenient mobile service. LEGIC Connect offers all these features to simplify your mobile business models.

Security is crucial when it comes to personal and business data

Integrity means that data cannot be modified during the whole processing. This is very important for the security of an automated system. Any change must be authorized, transparent and understandable. With its sophisticated end-to-end security, LEGIC Connect is the perfect choice for all services where security matters.

Convenient and easy integration

LEGIC Connect is a software service to secure versatile mobile service models:

- LEGIC's offering combines standardized basic components, which can be simply **integrated into mobile business models**.
- By directly interfacing with your mobile business model, LEGIC's solution serves as the **easiest integration of users and infrastructure according to your requirements**.
- LEGIC's concept offers highest individual security standards and thus **protects you against the increasing threat of hacker attacks**.
- With LEGIC Connect, **customer specific data packages are transferred securely**, so that interaction is **not limited to a predefined set of commands**.
- LEGIC's technology platform allows customers to **combine RFID or NFC-HCE and BLE technology in the same eco-system** or upgrade their existing business model with one or the other.



Corporate access

LEGIC Connect alone or as an addition to existing smartcard infrastructures adds a highly dynamic assignment and withdrawal of access rights, saving time and costs. Temporary access can be given to visitors, customers or contractors within seconds. With LEGIC Connect, these scenarios can easily be realized.



Hospitality

In the hotel industry, customer experience is at the forefront. Mobile room keys are fundamental for several major benefits: Guests don't need to check-in at the reception and wait for their key cards. Booking their favourite room in advance and receiving the keys directly on their smartphones or changing a room without waiting again in line at the reception are just a few to mention.



Mobility

Mobility business models like vehicle sharing, e-charging or fleet management serve new concepts for individual or corporate mobility. All of these services can simply integrate any user via a simple app download. LEGIC Connect allows the secure creation and instant deployment of virtual car keys, fleet access rights, e-charging credentials or the like on smartphones.



Your individual application

Corporate access, hospitality, mobility, residential access, industrial IoT etc. are just a few possible use cases. Thanks to our innovative and multi-technology platform, every user can be connected with his smart device to any "thing".

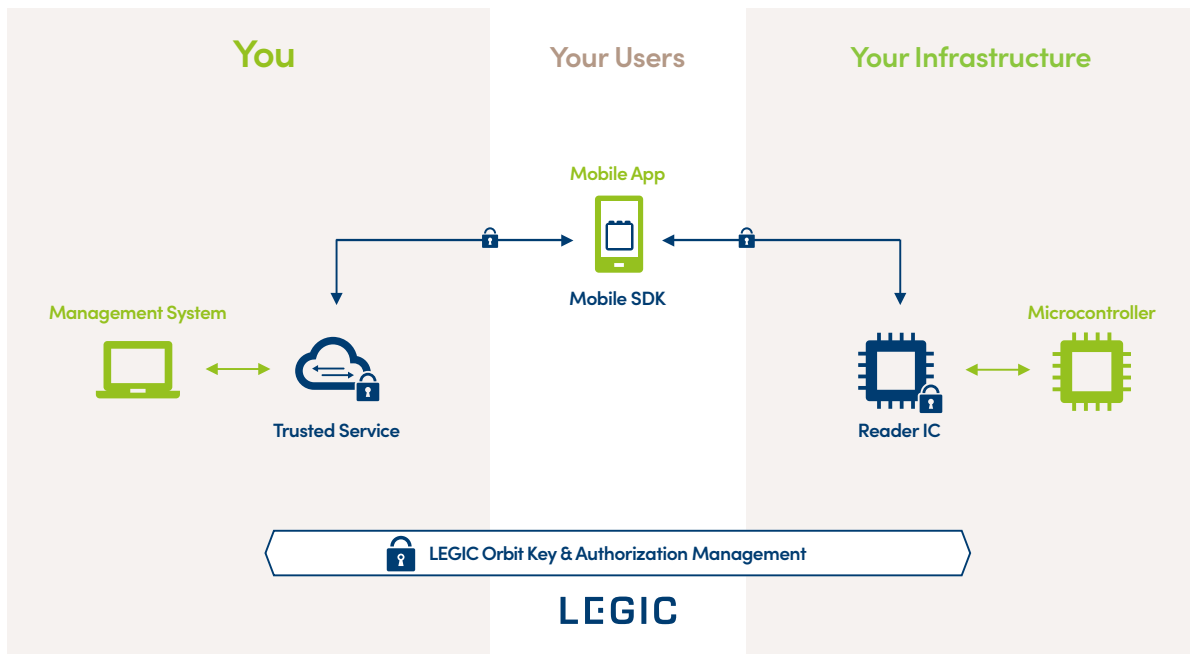
Do you want to know more?

Contact us. We are happy to help you turning your ideas into reality.

Our products and services enable you to easily secure your operations.

Features and advantages of LEGIC Connect

- All-inclusive security enabling service (based on LEGIC Orbit)
- Specialized on mobile business models
- Simple integration with existing service infrastructure via APIs
- Highly scalable for any size of project
- Contactless credentials can be personalized "over-the-air"
- Securely and easily connects any user to your infrastructure
- Integration of LEGIC Mobile SDK in your iOS or Android app
- Supports BLE and NFC-HCE, no matter if smartphones and infrastructure are online or offline
- Immune against man-in-the-middle and replay attacks



LEGIC Trusted Service

... with a simple API for integration into customer back-end systems and flexible deployment of permissions or identities onto smartphones.



LEGIC Orbit

... is a secure key and authorization management for the instant and worldwide distribution of application keys or configuration data.



LEGIC Mobile SDK

... to enable your mobile apps for secure ID applications. Provides secure communication between the LEGIC Trusted Service, the smartphone and the reader ICs.



LEGIC reader ICs

... with a certified Secure Element and compatible with all globally relevant RFID standards, NFC and BLE.