INTEGRATING MOBILE ACCESS CAPABILITIES PROVIDES AN ENHANCED END-USER EXPERIENCE AND GREATER MARKET VALUE

- **Freedom** – Extends the reach of your products to meet fast-growing demand for mobile access interoperability with a proven, award-winning solution.
- **Choice** – Provides the flexibility to use the app and/or the portal SDK, or to use the standard HID Global off-the-shelf app and portals.
- **Confidence** – Working in partnership, HID Global provides full onboarding and technical support, as well as a certification service to ensure you are able to maximize the potential of your mobile access integration.

HID Global has a long history of successfully moving physical access control to the next level. The evolution of mobile access is no exception. HID Mobile Access® leverages standard mobile device technologies to create a solution that is universally accessible, easy to deploy, and simple to manage.

We continue to lead innovation by offering our breakthrough mobile access solution, powered by Seos® technology, for widespread integration. HID Global Software Developer Kits (SDKs) are designed to empower organizations and technology partners to build a unique mobile access experience of their own.

You can design and automate the process for mobile access enrollment and identity issuance to be aligned with your development objectives. In addition, the user interface can be fully customized to deliver the experience and branding desired.

**Onboarding Service**

In order to ensure the success of our partner integrations, HID Global also provides the Technology Partner Service (TPS), a dedicated onboarding and certification service to facilitate seamless integration of App and Portal SDKs.

This additional service is designed to assist partners who want to integrate HID Global into their solution offerings. The TPS engagement starts with an evaluation of your integration requirements and then provides on-going assistance to support and validate integration efforts until service launch.
HID Mobile Access® App SDK
- Enables companies and technology partners to develop and build their own apps for identity and access control solutions with mobile devices.
- Powered by Seos® credential technology, ensuring private and secure communications.
- Operates over both NFC and Bluetooth Smart communication standards.
- App SDK is used to set up the end-user mobile device, receive data from HID Secure Identity Services®, communicate with readers and show key meta data.
- Secure communication between Seos, TSM, HID Secure Identity Services, and customized back-end server for end user mobile device app setup, key issuance and notifications.
- Supports user experience with a close range “tap” or a “Twist and Go” gesture from a distance.

HID Mobile Access® Portal API
- Allows integration simplicity and portability over REST interface with HTTPS methods.
  - HID Mobile Access services
  - Issue and revoke Mobile IDs
  - Manage invitations (search, create, send, cancel)
  - Get and search part numbers
  - User Management
  - Authentication
- Open ID for initial authentication (HID ActivID® Authentication).
  Two modes supported: Client secret and Client certificate (Preferred).