

ASSA ABLOY Access®

A unified key, tag and keyless access
management platform

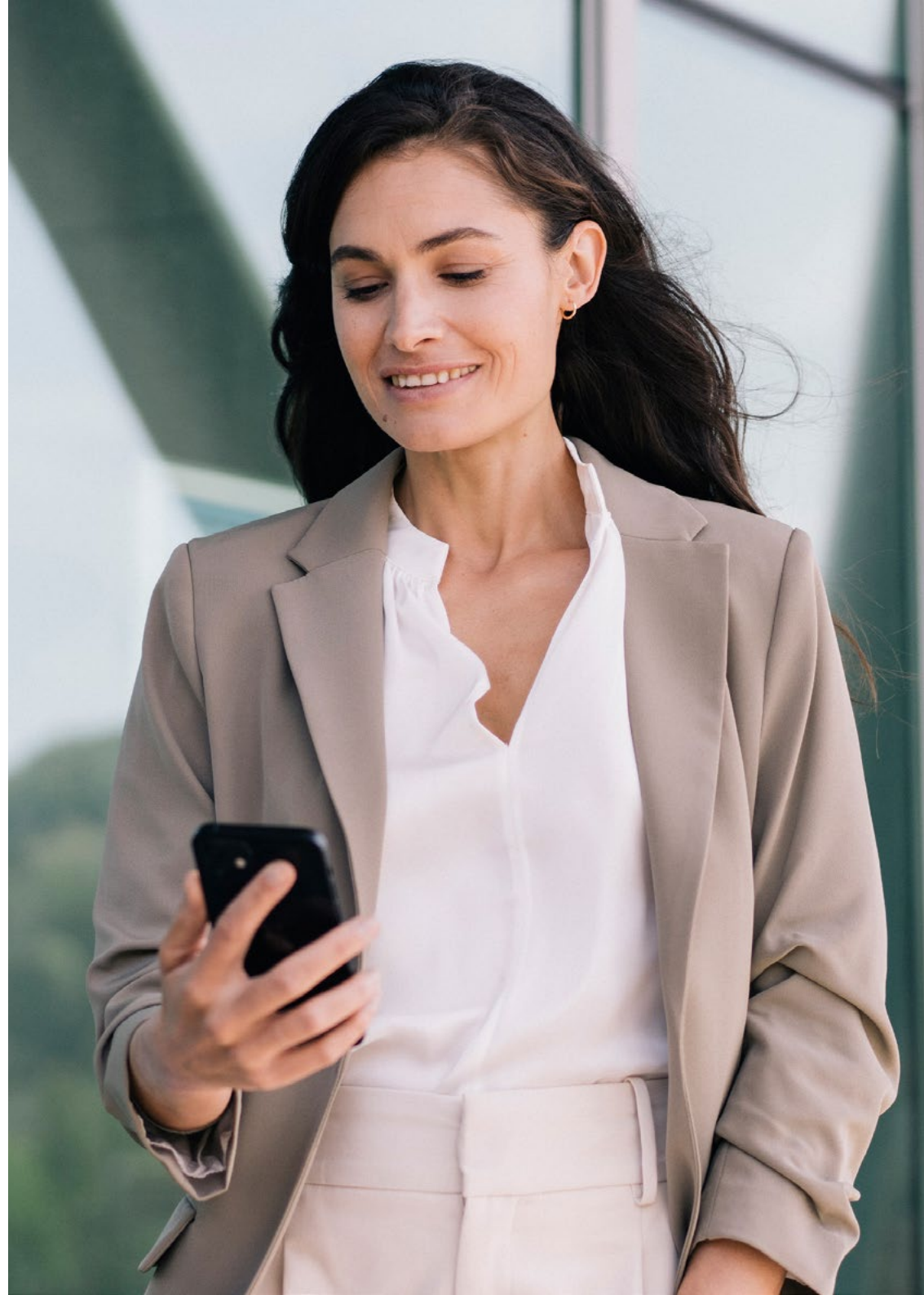
ASSA ABLOY
Opening Solutions

Experience a safer
and more open world



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What is ASSA ABLOY Access?

ASSA ABLOY Access is a cloud-based software designed to manage various locking solutions like ABLOY® PULSE and ABLOY® CUMULUS. It provides a unified, easy-to-use platform for key, tag and keyless access management.



Multiple uses, one management software: The versatility of ASSA ABLOY Access

Access is designed to meet a range of access management needs across various sectors. This comprehensive management software gives you the freedom to decide how you manage access and movement within your properties, allowing you to mix digital, mechanical and keyless solutions based on your preferences.



Access + ABLOY PULSE

Harness the power of PULSE, a sustainable battery free solution where access rights of the keys can easily be changed. It is designed to accommodate the diverse needs of multi-residential buildings, small-to-medium businesses and municipalities. As an integral part of PULSE, Access simplifies digital access management.



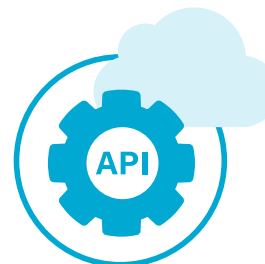
Access + ABLOY CUMULUS

Unite Access and CUMULUS to address a broad spectrum of access management requirements. This is ideal for areas where distribution and return of physical keys or access tags is difficult and time-consuming, like self-service or shared spaces. CUMULUS provides a future-proof, keyless solution.



Access + key fobs, smart cards and PIN readers

Combine Access with key fobs, smart cards and PIN readers for secure, efficient and user-friendly access management system even in settings where a mechanical key system is typically used. Manage access rights, handle lost key fobs, oversee access rights groups and profiles, and manage PIN codes all within one integrated system.



Access + REST APIs and integrations

Seamlessly integrate Access with third-party solutions like reservation systems using modern APIs (application programming interfaces). This enables automatic assignment of access rights to designated spaces at specific times, providing a flexible and efficient access management solution.

Adaptable access management: Broad applications across sectors

Access is an adaptable and versatile management solution. From providing mobile access and managing digital keys, access tags, to updating access rights online, it can be utilised in:

- Commercial and public buildings
- Property maintenance and facility management
- Self-service and shared spaces
- Office spaces
- Data centres
- Parcel and postal deliveries
- Municipalities, including schools and healthcare facilities
- Residential applications
- Small-to-medium businesses (SMBs)



Use case example: Multi-residential site



Locks and keys

Choose between mechanical and digital locking system as a backbone of the security. Additionally, you have the option to select extra modules to complement your chosen system.



Management software

The heart of the system is the Access software, a cloud-based platform accessible via phone, tablet, or computer. This allows for the remote management of all the system's components, providing a unified, easy-to-use platform for access management.



Controllers

Access integrates with CUMULUS controllers, offering a convenient solution for extending keyless access with any electric device. It can be used for garage lift doors, for instance.



Readers

In a digital locking system, readers act as updating devices, enabling remote lock control and automatic access updates. Paired with a mechanical system, the readers offer key fob, smart card and PIN-code entry.



Padlocks and cam-locks

Digital PULSE padlocks and cam locks offer adaptable and secure locking solutions for diverse applications such as storage spaces or gates, easily managed with Access.



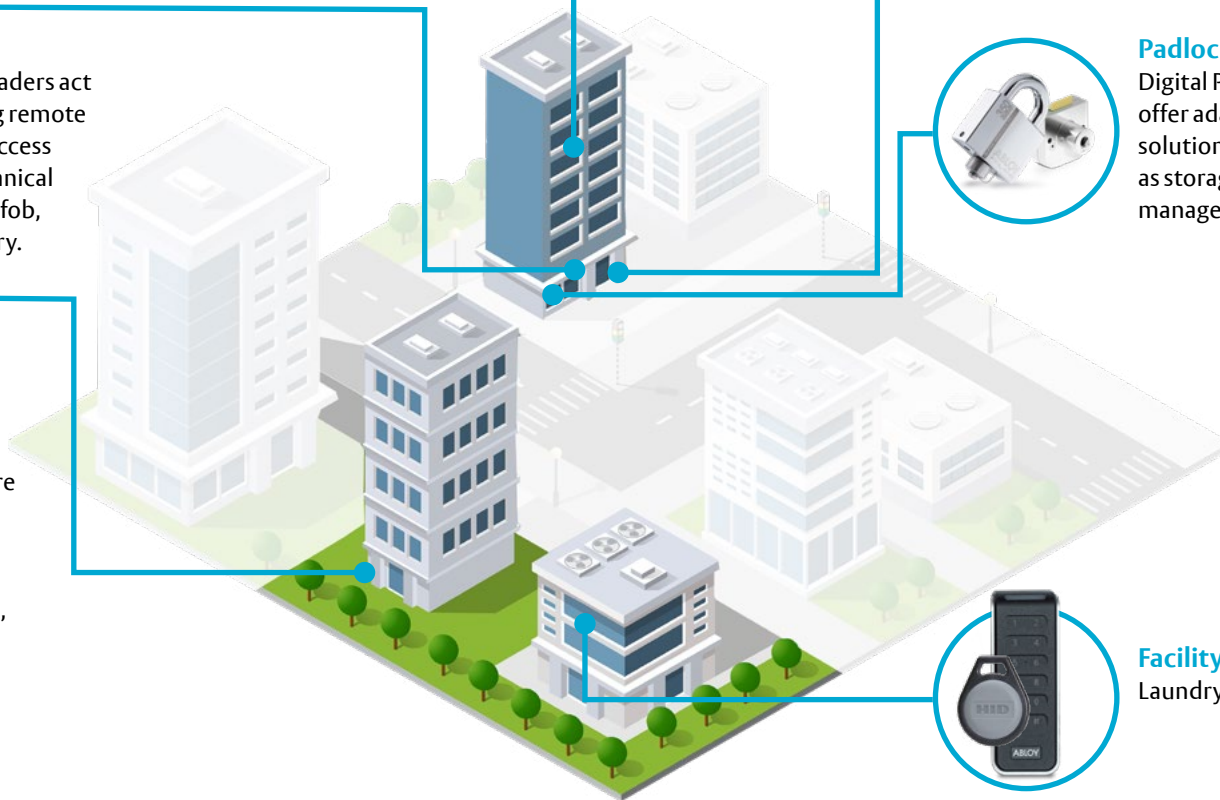
Key deposit

The CUMULUS Key Deposit offers a convenient and secure solution for managing maintenance keys. It allows property managers to grant access to various user groups, such as maintenance staff, through their smartphones, eliminating the need for physical key logistics and access control.



Facility reservations

Laundry room, club room.



Use case example: Commercial environment



Locks and keys

Manage access to your commercial spaces securely and efficiently with Access, PULSE and CUMULUS, which allow for swift updates and use of tags for access rights in the system.



Management software

Utilise the Access software to remotely manage all aspects of your locking systems from a single, user-friendly platform.



Controllers

Integrate with CUMULUS controllers for keyless use of any electric device within your commercial complex conveniently and securely. It can be used e.g. for lift doors or in combination with electric locks.



Readers

In a digital locking system, readers act as updating devices, enabling remote lock control and automatic access updates. Paired with a mechanical system, the readers offer key fob, smart card and PIN-code entry.



Key deposit

Provide access to maintenance keys securely with a phone-controlled Bluetooth® key deposit, eliminating the need for physical key logistics.



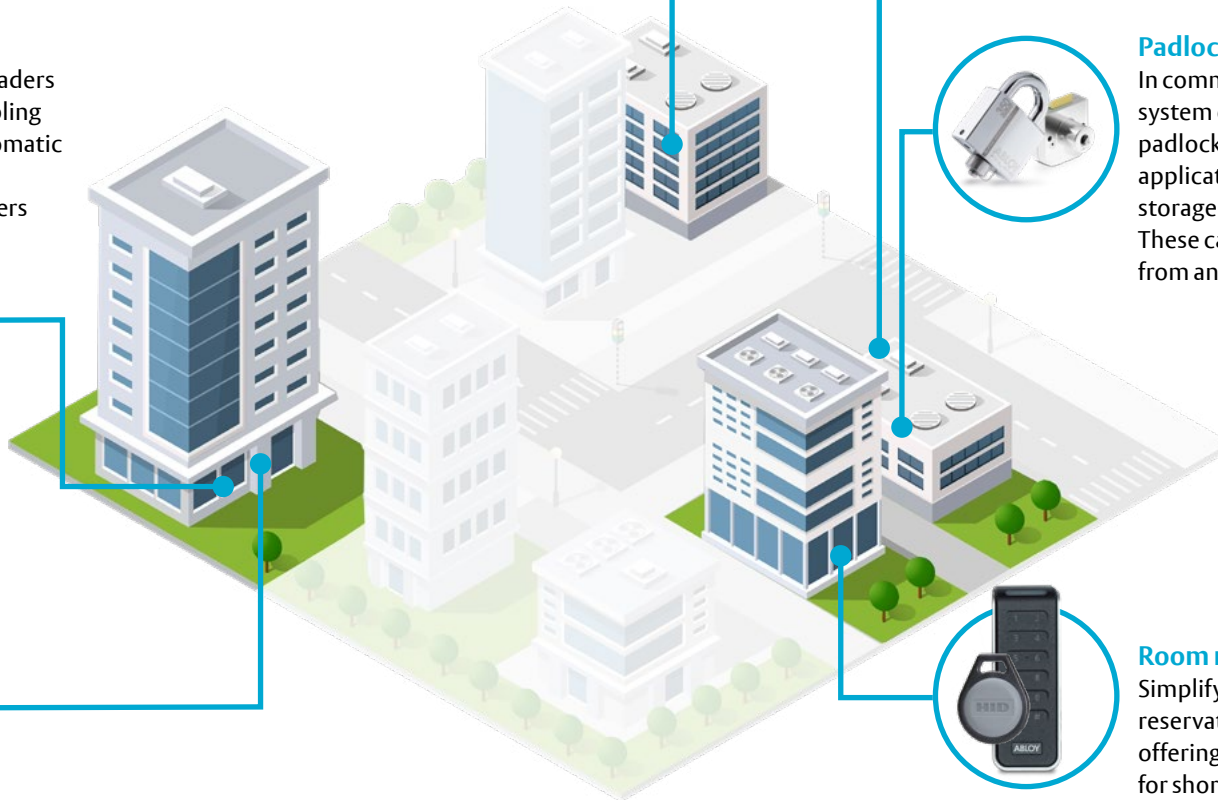
Padlocks and cam-locks

In commercial environments, our system offers a range of digital padlocks and cam-locks for diverse applications such as cash boxes, storage cabins and vending machines. These can be managed effortlessly from anywhere using Access.



Room reservations

Simplify management of room reservations, such as meeting rooms, offering tag, mobile or code access for short-term rentals.



Benefits and features



Access rights:

Set, change and delete access rights, manage validity periods for keys, handle lost keys, oversee access rights groups and profiles, and manage PIN codes.



Third-party integrations:

Conveniently integrate with third-party solutions, such as reservation systems, using the APIs (application programming interfaces).



Sustainability:

Implement and utilise environmentally friendly solutions and features across various modes of passage.



Keyless access:

Add keyless entry of secured areas, such as front doors or lift doors, and send access rights directly to users phones.



Audit trails:

Opt to collect and display audit trails for keys, tags, locks and updaters if needed.



Key and access tag management:

Effortlessly update access rights online, eliminating the physical need to adjust locks.

Getting started with ASSA ABLOY Access

Get started with Access in a few simple steps. All you need is an internet connection, a device with an internet browser, and the software is accessible at access.assaabloy.com.

- The platform is compatible with various browsers, with Google Chrome being the most recommended due to full official support.
- While you can use Access on a mobile browser, it is designed to perform best on a computer for optimal user experience.
- The software is currently available in English, Finnish, Swedish, Norwegian, Danish and French. Abloy Oy is responsible for the development, maintenance and updates.



Summary and further information

Access provides:

- **Independent system management:** Manage your system anytime, anywhere through the internet browser at access.assaabloy.com.
- **Easy modification of access rights:** Set, change and delete access rights directly in the system.
- **Multi-system management:** Manage multiple locking systems from one platform.
- **Comprehensive audit records:** Generate and display usage history for keys, locks and updaters automatically.
- **Compatibility with other platforms:** Integrate with third-party installations for a tailored access management solution.
- **Single key operation:** Operate multiple lock systems and properties with a single key.
- **Automatic updates:** Benefit from automatic software updates, security updates and backups.
- **Data security:** Ensure your data is secure with our robust security protocols.



The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, door and window hardware, locks, access control and service.

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