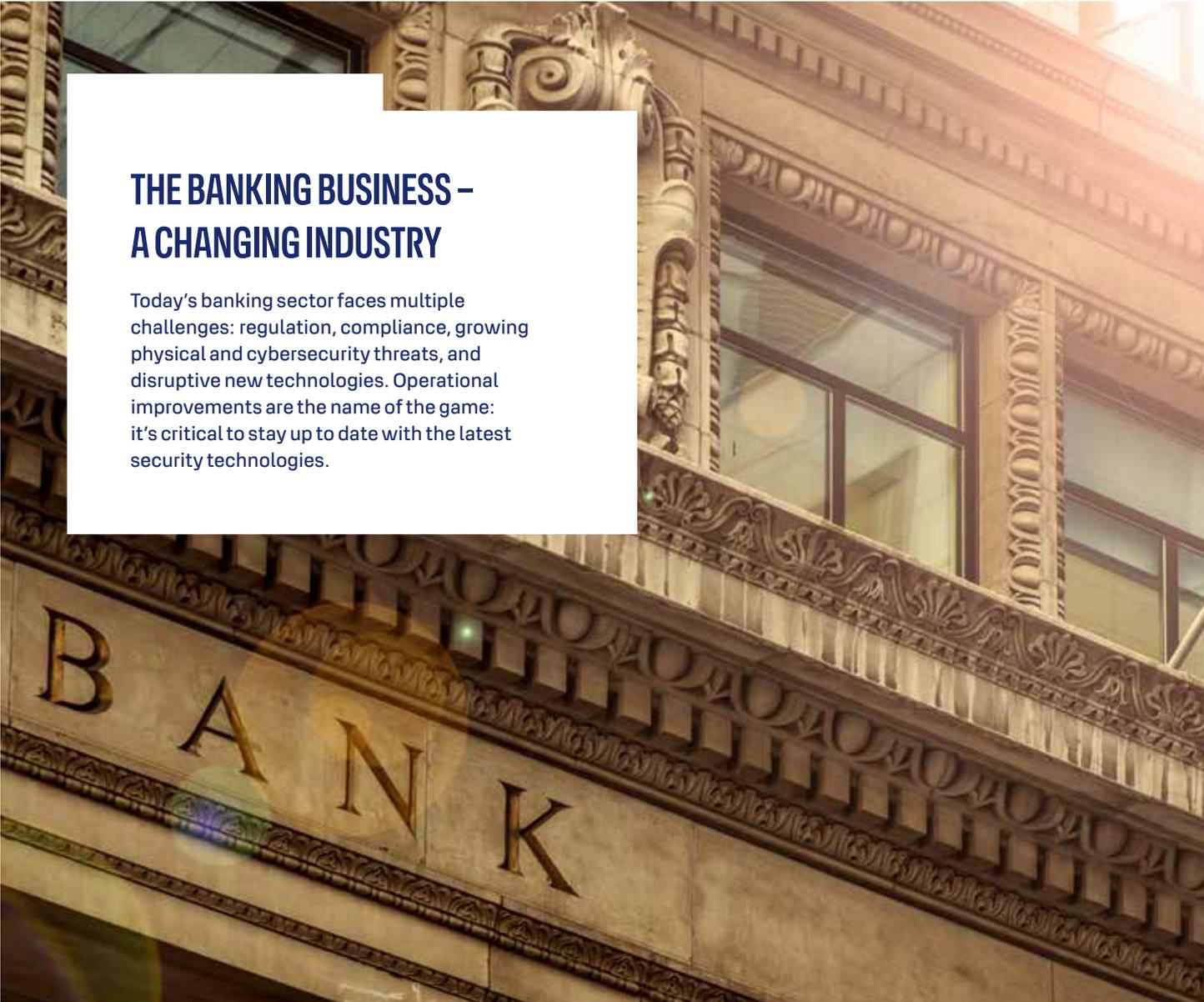




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**ABLOY**

FOR TRUST IN BANKING

# Security and Safety Solutions for the Banking Industry



## THE BANKING BUSINESS – A CHANGING INDUSTRY

Today's banking sector faces multiple challenges: regulation, compliance, growing physical and cybersecurity threats, and disruptive new technologies. Operational improvements are the name of the game: it's critical to stay up to date with the latest security technologies.

**Can your locking system secure your cash and workflows at the same time?** With growing threats, ranging from cyberattacks to malicious physical attacks, people, assets and property need to be protected at both the corporate and local levels.

Expanding the physical coverage of ATMs and the cash-in-transit services required to support them and the retail banks that use them has added its own level

of complexity: access rights in many locations need to be both convenient and tightly controlled to maintain service and security.

ABLOY provides solutions to minimise the risk of service disruption, helping to ensure the continuity of business. Whether it's assisting you to compartmentalise building areas in the event of a dynamic lockdown or preventing the spread of fire and smoke, Abloy has a secure solution.

## Comprehensive product range

Abloy is a proven supplier of security and safety solutions for all assets in high security environments and handles every aspect of security upgrade projects with care and expertise.



## PROTEC<sup>2</sup> CLIQ™

PROTEC<sup>2</sup> CLIQ is Abloy's comprehensive and flexible key and access management system. It's a wireless solution with quick and easy installation, electronic keys and an audit trail. It provides instant and precise situational awareness of movements. It's easy to use and manage, making updating quick and efficient. It's also scalable for future needs and can be integrated with other systems.



## ABLOY® ELECTRIC LOCKS

ABLOY Electric Locks go beyond the industry standard to set the benchmark. They're the smartest part of your access control system and are easily integrated. They provide real-time information about all your door usage and access rights. They're designed for a seamless, aesthetic and smooth performance in every circumstance. They set a new standard for trust behind every door.



## DOOR CLOSERS

Frequent passage demands smooth traffic, access control and fire safety. ABLOY door closers and fire door closing systems take all this into consideration. Our extensive selection of models, mounted either on the surface or concealed, along with versatile adjustment options, offers a reliable solution for banking environments.



## CUSTOM SOLUTIONS

For decades, Abloy Oy has been developing a range of customised applications for Original Equipment Manufacturers and Professional End Users. Working closely with our customers allows Abloy to develop customised solutions at many different levels. Whether it's a new configuration of existing components or a completely new structure for an existing system, our goal is always a cost-effective holistic solution, offering a significant competitive advantage.



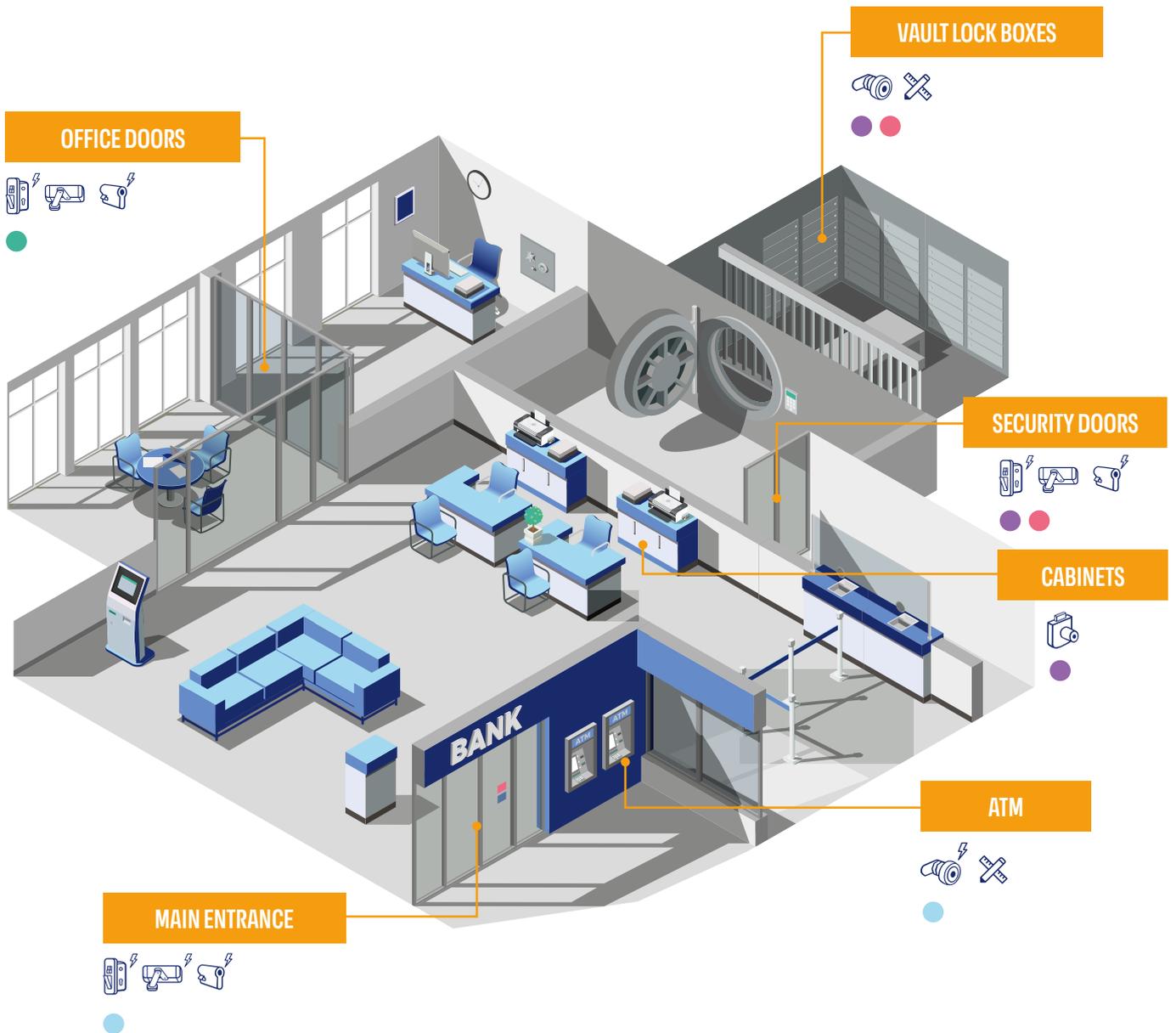
# Protecting investments, critical data and business operations in banking buildings

**Customers want a smooth banking experience. Staff demand efficient access. Facility managers need the flexibility to design access permissions around individual needs. Nobody wants to carry large bunches of keys around the place.**

**PROTEC<sup>2</sup> CLIQ** combines key-operated mechanical and electronic protection, and ensures that the right people get to the right place at the right time – with only one key. Facility managers can control workflows by tailoring every user's access permissions, without bulging keychains or having to design a complicated and expensive key management system. A single programmable – and reprogrammable – key covers all their needs. Access rights can be based on scheduled times and specific doors — right down to the level of the individual site user. It's also straightforward to set time-limited access rights for a user key, increasing security if it is lost. Audit trails and event logs are all collected to the same, fine-grained degree of accuracy.

Whether it's internal doors or final exits, ABLOY Electric Locks are designed to work in conjunction with access, door automation and handsfree systems. Abloy's range of electric locks includes motor-operated locks, solenoid locks with handles and free mechanisms engaged by solenoids.

The extensive ABLOY range also provides a solution for the many types of door in the banking building, where the door closer must operate reliably and unnoticeably in all circumstances. Even a heavy door must close reliably after each opening to prevent any security risks.



## Case example: banking building

### Access Areas

- Public
- Staff only
- Meeting rooms
- High security areas

### Products (including, but not limited to)



Electric Locks



Cam Lock mechanical



Door Closers



Cam Lock CLIQ



Door automation



Cabinet Lock mechanical



Cylinder CLIQ



Custom made product



## Protecting cash on the move

**Running a cash-in-transit department or business adds another variable to the security mix: staff and cash are always on the move, and the entire workflow must be secured. If you have to go back to HQ to collect a key, you're wasting time and fuel.**

**With CLIQ Connect, an extension of the CLIQ system, a keyholder no longer needs to physically update access rights.** If you need to redirect a cash collection team while they're on the road, you just set new access permissions for a building or ATM within the CLIQ Web Manager. The keyholder makes a secure Bluetooth connection between their programmable CLIQ Connect key and the app to instantly update their permissions.

CLIQ Connect's online opening function can even contribute to secure sequence unlocking for cash

collections. For example, locks can require key-operated unlocking within 60 seconds of access being authorised by a system administrator.

ABLOY's extensive range of cam locks, cabinet locks and safe deposit locks, combined with tailored solutions and the latest electronic features, can be keyed into the same master key system with padlocks, door cylinders and other ABLOY locks. Operating every application with just a single key simplifies your locking system and your key management.

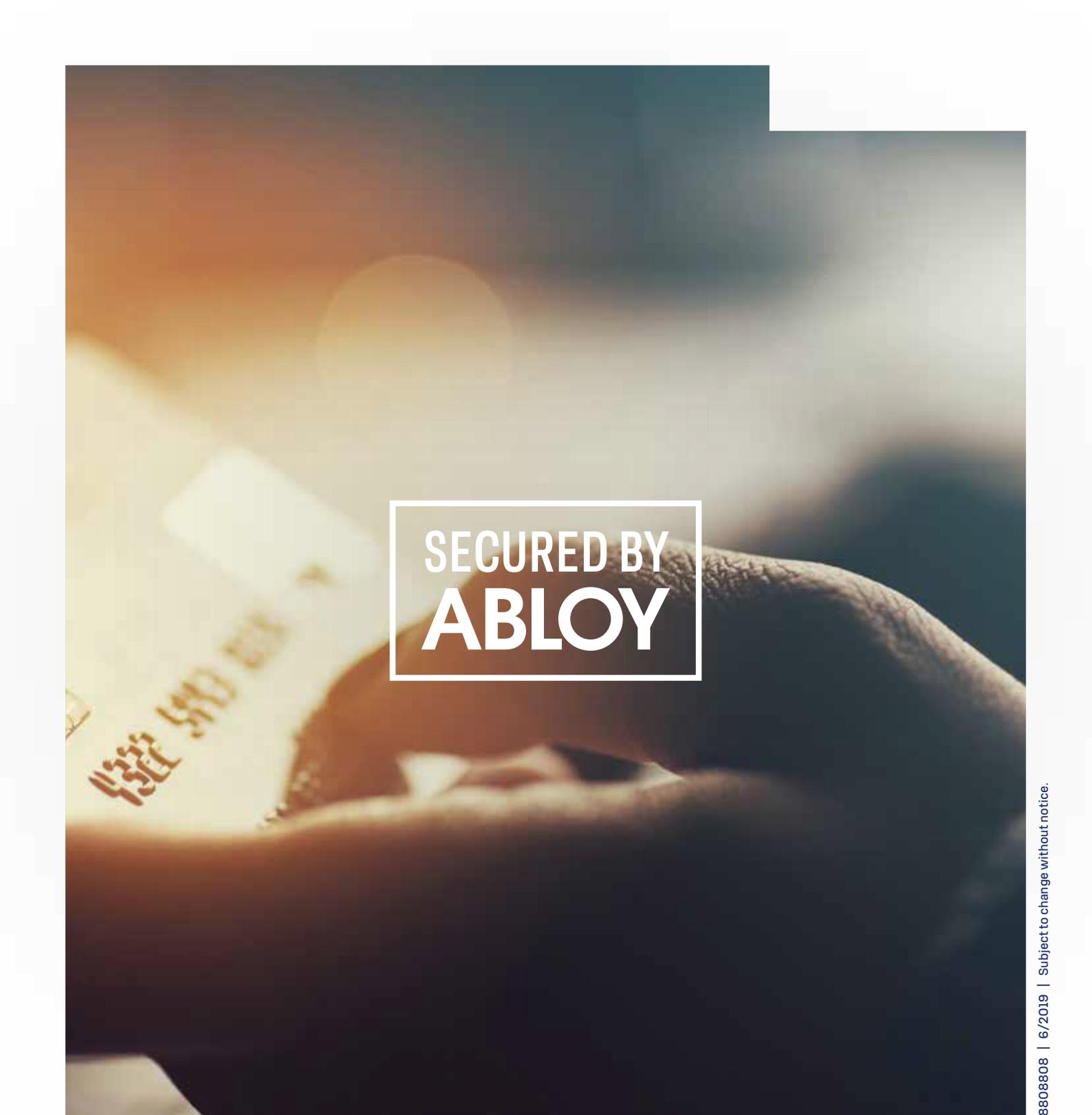
# Securing ATM machines and benefitting the staff operating them

Protecting the cash inside ATM machines requires very high security locking and flexible and easy-to-use access control for more than just doors.

**PROTEC<sup>2</sup> CLIQ is ideal for ATM housings.** The locks offer high-grade physical attack protection, and access rights are provided for limited periods, ensuring extra security. CLIQ Connect keys provide mobile updates of access rights and audit trails for locking cylinders installed in secure ATM housings. Bank staff or third-party vendors don't even need to carry another key to unlock the ATM. Their single CLIQ Connect key is programmed to open only the right ATM at the right time – ensuring a secure and controlled workflow.

Abloy Oy's wide range of cam locks, cabinet locks and safe deposit locks, combined with tailored solutions, offer a high-security solution for any application. Industrial locks can be keyed into the same master key system with padlocks, door cylinders and other ABLOY locks, so all products can be operated with just a single key, simplifying your locking system and key management.





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**ABLOY**

ABLOY secures people, property, and business operations on land, at sea, and in the air – in all circumstances.

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.

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