Dedicated to People Flow™

KONE

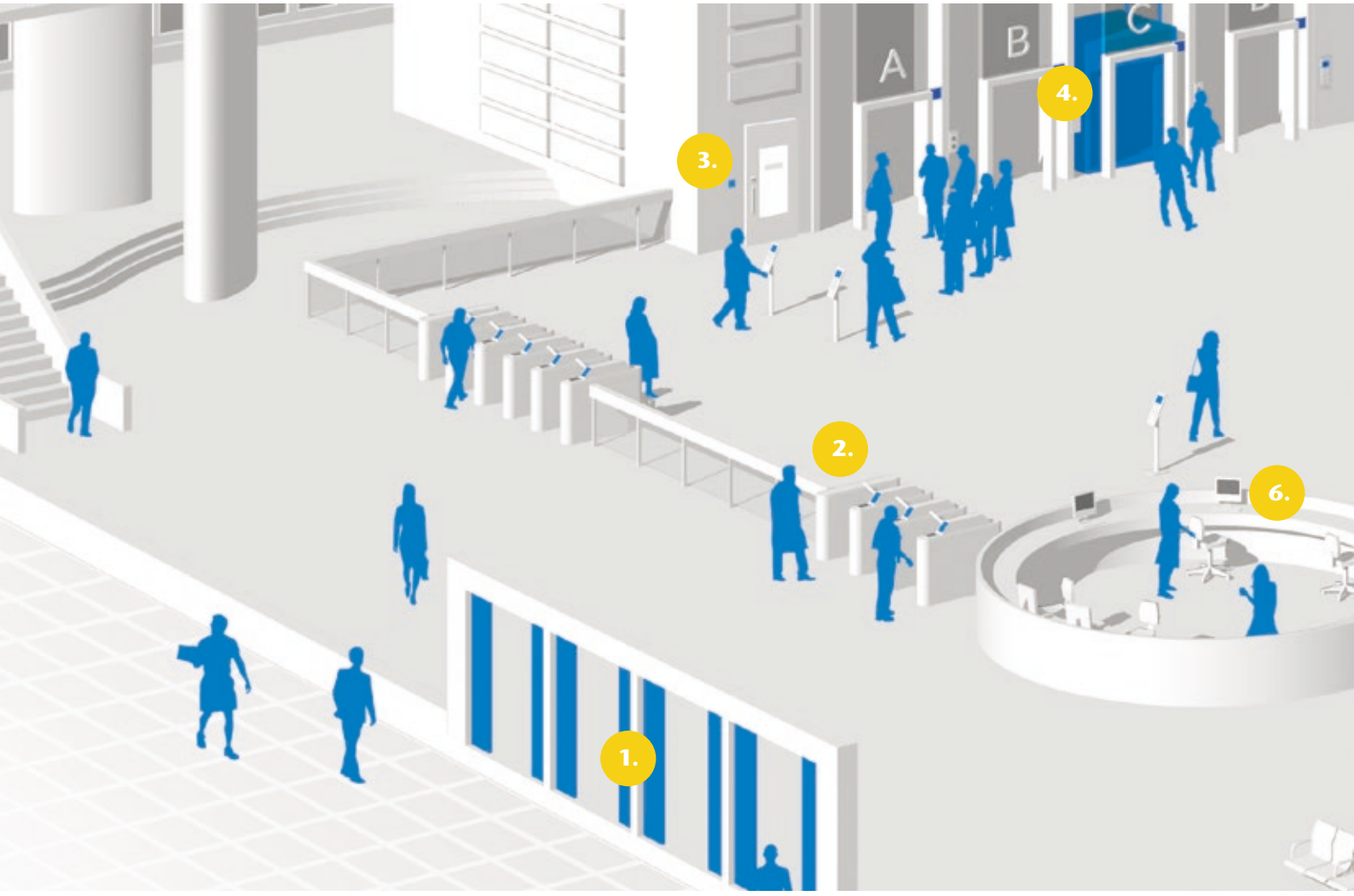
SMART ACCESS CONTROL FOR ENHANCED SECURITY AND PEOPLE FLOW

KONE Access™

KONE Access™ – for enhanced security and people flow

A comprehensive access solution, KONE Access features a fully scalable access control system that is seamlessly integrated with your elevator system, turnstiles and building doors. Our solution provides maximum security, ensures smoother, smarter people flow and adds real value to your property. Customisable and flexible, KONE Access can be easily adapted to meet your changing needs and requirements.

For additional flexibility, you can also choose to integrate any third-party access control system with KONE's elevator system.



KONE Access in your building

1. At the entrance, tenants show their access card at the card reader and enter their PIN code if required.
2. Integrated turnstiles can be used for both access management and elevator call allocation. A personalised elevator call is made based on the user profile.
3. Tenants access their office door by showing their access card at the card reader on the wall.
4. Tenants show their access card at the integrated car operating panel and make an elevator call. Floor access rights are based on the user profile.
5. Tenants show their access card at the integrated destination operating panel and make an elevator call. Floor access rights are based on the user profile. Personalised calls, including accessibility features, can be specified.
6. Receptionists or facility managers can easily manage elevator and building door access rights using management software.

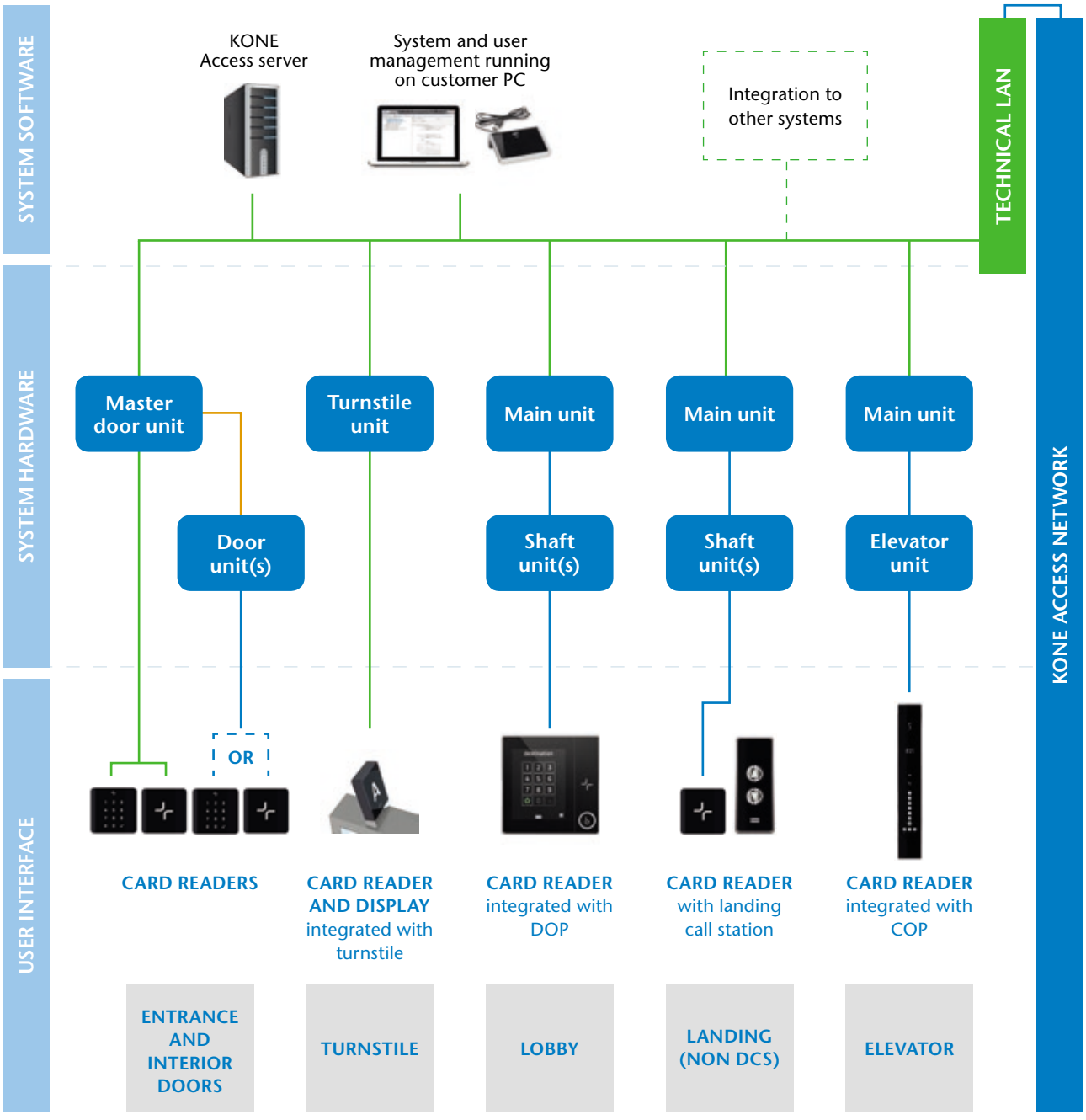
Why choose KONE Access?

- **Improved people flow** with an integrated elevator and access control system
- **Opportunity to scale up or adapt** the system if your needs change
- **Easy and straightforward** installation process
- **One point of contact, easy operation and maintenance** of elevators, doors and access control system

KONE Access™

SYSTEM CONFIGURATION AND FEATURES

KONE Access combines user interface devices, system hardware and management software. The different system elements are connected to the KONE Access server and to the elevator system via online connections or KONE Access network. The system is managed via our user-friendly access control management software.



System software

KONE Access management software gives you complete control over building access via an easy-to-use interface.

Standard features

- **Access control features** – defining and managing access zones, time profiles, personal access rights, visitor access and user administration rights
- **Elevator-related features** – access control of car operating panel, destination operating panel and landing call station (landing call station locking without DCS); personalised elevator calls and elevator access according to individual access rights
- **Building door interface** – locking and unlocking of doors and turnstiles

Optional features

- **Optional access control features** – tenant management, PIN-code-only access granting and access-point status monitoring

System hardware and user interface devices

The access control hardware includes the system hardware units used to manage the system.

For even greater convenience and a consistent visual appearance, access control hardware can also be integrated with elevator signalisation. Card readers can be integrated with both destination operating panels and car operating panels, allowing tenants to show their access card and choose their destination floor at the same time. Additionally, card readers can be mounted to the wall beside the landing call station.

Seamless integration

INDUSTRY-LEADING DESIGN AND USER CONVENIENCE

Our user-friendly, integrated access and destination solutions are designed to make it easy for people to move throughout your building.

Card reader integrated with KSC D23 car operating panel

Card reader integrated with KSP 858 touchscreen destination operating panel

Card reader

Card reader with PIN

Card reader integrated with KSP 853 destination operating panel

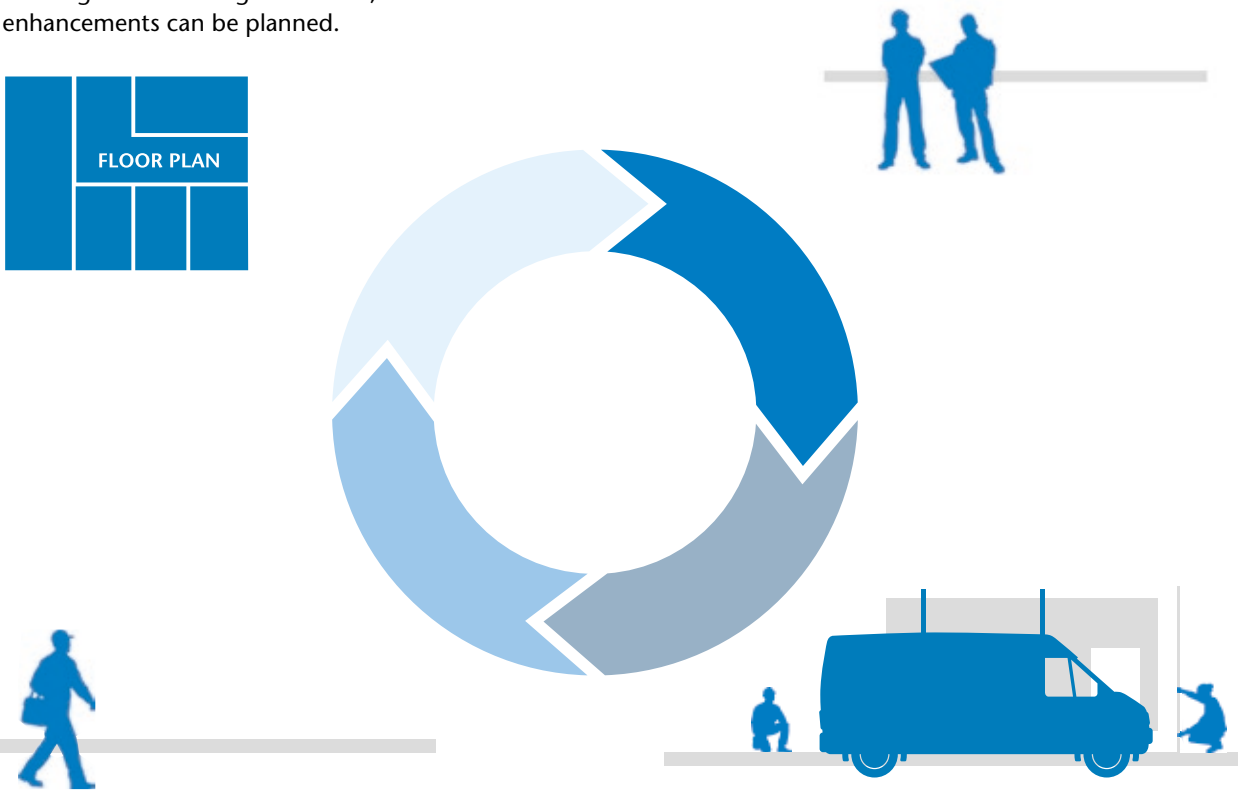
A dedicated partner

SUPPORTING YOU EVERY STEP OF THE WAY

KONE is your trusted partner, dedicated to ensuring smooth people flow and enhanced security in your building.

1 Planning
During the planning process, we work with you to specify access zones, user profiles, time zones and access points. Our site survey provides an in-depth analysis of access control and security in your building, as well as the opportunity to gather building information and access data. As your building's needs change over time, extensions or enhancements can be planned.

2 Coordination
Prior to installation we will provide you with a set of general requirements for the network architecture and recommendations for cabling and IT hardware. This should be passed on to your electrical contractor for review. They can contact your local KONE representative with any technical queries.



4 Support
We provide you with ongoing maintenance and technical support via the KONE Customer Care Centre, with local technicians available 24/7 to handle any queries relating to your access control solution. Specialised access control technicians support local service personnel in resolving maintenance issues.

3 Installation
Because we provide elevators, escalators, building doors and access control solutions, installation and integration is easy and straightforward. Our standard access control package includes KONE access management software and tools and all of the required hardware components. When installation is complete, we perform the final safety and performance inspections before handover.

KONE provides innovative and eco-efficient solutions for elevators, escalators and automatic building doors. We support our customers every step of the way; from design, manufacturing and installation to maintenance and modernisation. KONE is a global leader in helping our customers manage the smooth flow of people and goods throughout their buildings.

Our commitment to customers is present in all KONE solutions. This makes us a reliable partner throughout the life-cycle of the building. We challenge the conventional wisdom of the industry. We are fast, flexible and we have a well-deserved reputation as a technology leader, with such innovations as KONE MonoSpace®, KONE MaxiSpace™ and KONE InnoTrack™. You can experience these innovations in architectural landmarks such as the Trump Tower in Chicago, the Northbridge Tower in Brisbane, the 30 St Mary Axe building in London, the Southern Cross Towers in Melbourne, the Schiphol Airport in Amsterdam, the Beijing, National Grand Theatre in China, 85 Castlereagh Street in Sydney, 140 William Street in Perth the City Central Tower 8 in Adelaide and the Skytower in Auckland New Zealand.

KONE employs on average 40,000 dedicated experts to serve you globally and locally in over 50 countries.

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