

# Office building

Joint occupancy, dual use of main entrance and underground carpark

## The task

An office building is shared by an advertising agency and a law firm which both use the main entrance and the underground car park. The office rooms are used and managed by the two tenants independently from one another.

## The solution:

### CES OMEGA FLEX V-NET virtual online

The system is programmed by a professional CES partner. The two tenants neither need any programming devices nor any network. Using a read-write device with appropriate software, the authorisations are written on the locking media, in this case ID cards.

New employee ID cards are activated by the tenants via mouse click and can be used immediately. If an ID card is lost, a new ID card is created. With the first use of this new ID card, the previously lost ID card is immediately deleted.

#### Main entrance (ground floor)

- Wall terminal as a module of the intercom
- Main entrance protected with an automatic door opener during the day
- Employees unlock the door with their authorised ID card
- For visitors, the door is unlocked via the intercom
- In the evening, the mechanical locking cylinder is locked manually

#### Advertising agency (ground floor)

##### Entrance

- Electronic double knob cylinder with handle set in accordance with VdS BZ+ and break-in resistance
- Unlocking from the outside only with an authorised electronic locking medium
- Unlocking from the inside with mechanical inside knob
- Door is unlocked in the morning and stays unlocked for visitors all day (can be seen from the reception desk)

##### Server room

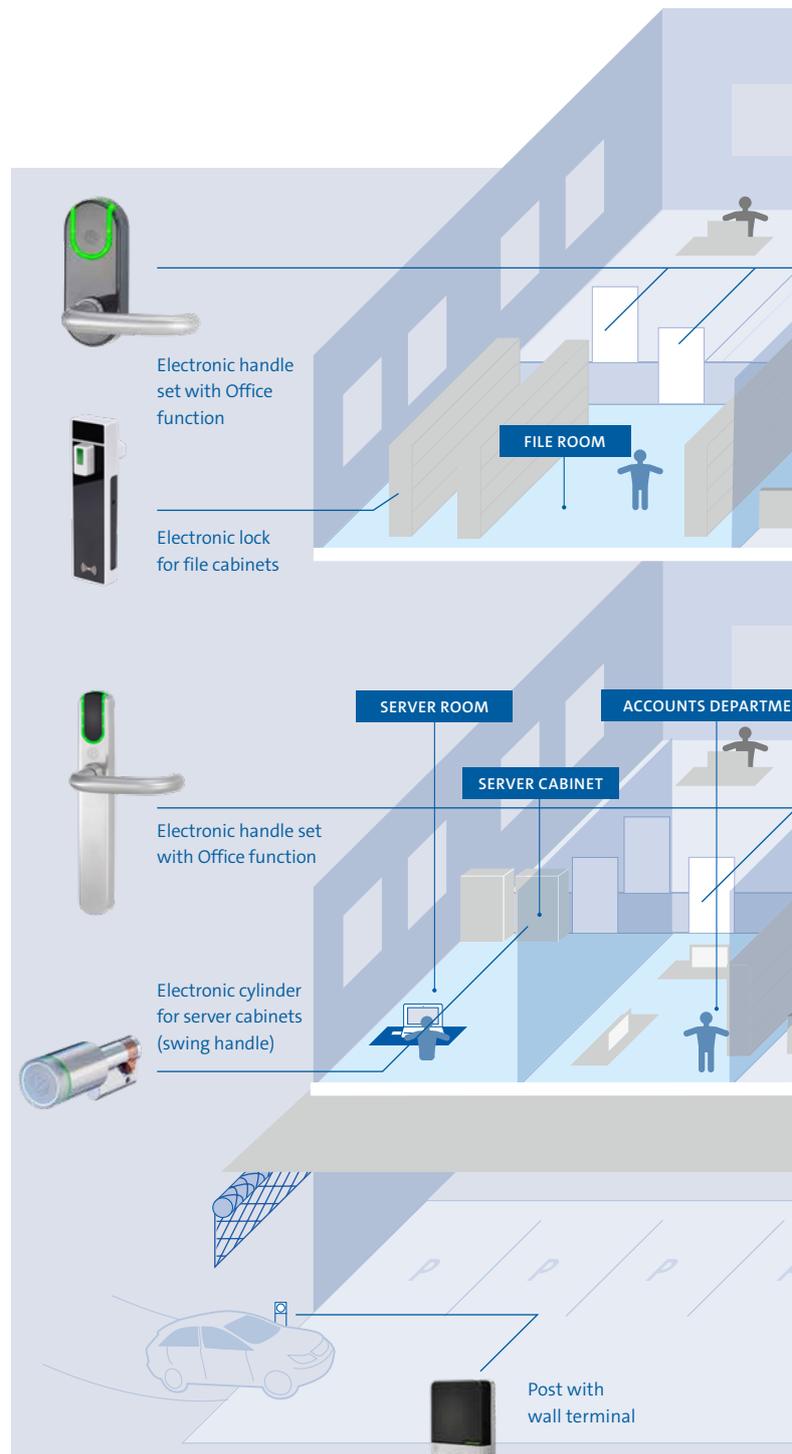
- Electronic cylinder for server cabinets (swing handle)
- Permanent recording of events

##### Accounts department

- IES fitting with Office function
- Start of work: the first employee to arrive switches the door into Permanent Open mode using his or her ID card. Subsequently arriving employees can enter the room without using their ID card during the working hours
- End of work: the last employee to leave locks the door again, which can now only be opened again with an authorised ID card

##### Offices

- Smart shields available in various colours



Law firm (upper floor)

Lift

- Lift request from ground floor and underground car park via wall terminal (integrated in the panel)
- Lift can only be requested by law firm staff
- For visitors, the lift is sent down to the ground floor by the receptionist

Offices

- Smart shields, can only be unlocked with authorised ID card
- If required, Permanent Open mode possible (via Office function)

File room

- Smart shields, can only be unlocked with authorised ID card
- Electronic furniture locks on three filing cabinets, can only be opened using authorized pass
- Permanent recording of events
- Cabinet use can be logged by downloading from the cylinder

Underground car park

Basement doors and underground car park

- Wall terminal integrated in post
- Roller shutter can only be opened by employees of the two tenants presenting their ID card at the wall terminal
- Lift can only be requested by authorised staff using their ID card

