



Project reference:  
E.ON secures infrastructure with  
IKON-brand electronic master  
key system

**ASSA ABLOY**

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and more open world



The optimal solution  
is an IKON brand  
product.

## Project reference:

# E.ON secures infrastructure with IKON-brand electronic master key system

With eCLIQ, access  
authorisations can be  
assigned quickly and  
easily, deleted or  
changed as desired.



## Characteristics

Object:	E.ON SE, Essen
Branch:	Electric utility company
Employees:	approx. 79,000
ASSA ABLOY components:	eCLIQ master key system from the IKON brand

## Challenge

Reducing fossil fuels, expanding renewable energy sources – the fundamental transformation to environmentally compatible, digitalised energy supply is underway. What this means for a large energy company like E.ON is:

The number of technical systems is growing and growing. The network of buildings, stations and lines is becoming larger and reaching further. At the same time, the requirements for site security technology are becoming stricter.

## Solution

With eCLIQ, E.ON has chosen a locking system that is ideally suited to network operators. It is based on a scalable offline system of wireless locking cylinders and electronic keys. Installing it on a door only requires the cylinder to be replaced. The wide range of cylinder types is considered a particular advantage, since it allows not only a wide variety of doors, but also smaller objects such as lockers and furniture or switchable locks, such as those in machines and vehicles, to be integrated into the system.

adapts to the heavy and permanent changes caused by digitalisation and the energy revolution. At the same time, it meets E.ON's defined mechanical and electronic security requirements. These include the possibility of blocking keys, logging locking operations and access restrictions based on time and place, depending on the user's role and profile.

Thanks to its flexible structure and simple management, the master key system effortlessly

The central solution with the eCLIQ locking system now allows every E.ON subsidiary to replace its previous locking technology effortlessly.

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