

# Securing Eskilstuna's environment with CLIQ®

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Administration Software



Wall programming device



Keys

## Securing Eskilstuna's environment with CLIQ

*“ Programmable keys allow us to give access to certain doors, to certain people and at a certain time.”*

*Annica Strandberg, Security Manager at Eskilstuna Energi och Miljö*



### Project

**Company:** Eskilstuna Energi och Miljö

**Type:** Utility Company

**Employees:** > 400

**Location:** Eskilstuna, Sweden

**Devices installed:** ASSA CLIQ® system

**Year of installation:** 2011

### Challenge

Eskilstuna Energi och Miljö (Eskilstuna Energy and Environment) provides water, heating, electricity and environmental services to the city and municipality of Eskilstuna, 110 km west of Stockholm.

Multiple types of building require security, including a waterworks, a heating plant and a recycling centre, plus around 300 pump stations in the area. The company operates around the clock, serving approximately 97,000 residents.

Key requirements included:

- The highest level of security, to ensure that sites relating to water, electricity and other vital environmental works were safe from trespassing, sabotage and other risks
- A locking system flexible enough to work with different types of building and security setup, from high-security perimeter fencing and access control systems, to openings where a padlock provides deterrence

Variable permission control for different time periods and multiple types of user From safe, unpolluted water to dependable electricity supply, Eskilstuna needs Eskilstuna Energi och Miljö to keep working round the clock. Everyday life and economic activity in this small city west of Stockholm relies on its utility, which is why the company turned to an access-control system tailored to securing critical infrastructure and high-security premises with a vast array of lock types.

### Solution

The CLIQ system of high-security, programmable keys have been issued to around 400 Eskilstuna Energi employees, plus various 3rd party consultants, technicians and the utility's water-tower tenants. CLIQ's straightforward administration software allows Eskilstuna Energi's security team to monitor security across its network of sites. Security management staff can set and amend the boundaries for each individual's access to every site across the municipality. And if a key is lost, its access rights are simply deleted — a big time and cost saving (and security enhancement) over mechanical key systems. Where previously some employees had to carry an enormous bunch of keys for their day-to-day work, one single programmable key on the CLIQ system has eliminated the burden. The CLIQ system has also provided Eskilstuna Energi with locks that can be integrated into RFID-compatible access control and other building management systems – a key attribute as the access control market continues to adapt to changing customer needs and technologies.

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