



CLIQ® makes secure key management
easy at remote Swedish utility sites

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CLIQ locks strengthened perimeter security against potential sabotage or terrorism

"We no longer have to worry about keys that were never returned by employees or contractors."

Roger Lundkvist, production manager, Dala Vatten och Avfall



Administration Software



Wall programming device



Keys



Cylinders

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Project

Company: Dala Vatten och Avfall
(www.dalavattenavfall.se)

Type: Utility (water)

Location: Dalarna, Sweden

Devices installed: Installed approximately 300 remote Triton cylinders in doors and padlocks

Year of installation: 2015

ASSA ABLOY brand: ASSA

ASSA ABLOY partner: Göthes, Falun

Challenge

Dala Vatten och Avfall distributes clean water to four municipalities in the central Swedish region of Dalarna.

An inventory of the company's 20-year-old locking system revealed it was no longer possible to guarantee the safety of every distributed key. Yet, a single sensitive key in the wrong hands could have serious consequences for a community's water supply.

The decision was taken to invest in a new locking system for the utility's distributed sites. Key requirements included:

- To upgrade perimeter security against the potential threat of sabotage or terrorism
- To remain in full central control of all keys at all times, to ensure no unauthorized keys are floating around
- To manage all access authorizations right down to the level of the individual employee or key-holder

Solution

Dala Vatten och Avfall chose CLIQ Remote, a key-based access control solution with mechanical cylinders, programmable keys and encrypted electronics — a system already trusted by critical infrastructure providers across Europe.

CLIQ Remote is perfectly fits companies with dispersed sites or key-holders. It allows central admin staff to update access rights centrally, using the CLIQ Web Manager software, and to issue time-limited keys as an extra safeguard. Key-holders simply revalidate when needed, or update their permissions, using portable or wall programming devices.

It's easy to amend or cancel permissions for any programmable key using the CLIQ Web Manager.

"The reason we recommended CLIQ Remote was precisely the need for controlled authorization at the individual level"

Lars Thorwalls Göthes security contractor for Dala Vatten och Avfall *"The management chore takes just a few hours each month,"* says Anna Nordahl, who handles the task. With CLIQ Remote, Dala Vatten och Avfall can combine mechanical and electromechanical locking in the same installation. CLIQ locking hardware also works reliably in the harshest weather conditions.

"Our locks are often located in exposed environments," adds Roger Lundkvist. *"If it works for us in winter, there would be no obstacles to prevent expanding the system to other municipal services."*

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