

From weakness to strength. How an electronic driving licence and alcohol control saves time, stress and money.

Introduction - our client:

SECURITAS is the largest security service provider with more than 120 branches and 21,000 employees. Customised and economical security solutions using modern security technology have been their strength for years. To achieve this, they intelligently combine their services into a complete offer for end customers.

25

Vehicles managed

50-100

daily Key movements 70%

used at night

The challenge:

Due to the fact that each of the 44 employees needs a vehicle to be able to work, the efficient distribution and monitoring of the 25 vehicles is an integral part of the business. Because not all employees keep the handed out logbook properly, it is time-consuming to find the responsible person in case of damages or offences. Sometimes it is even impossible to identify the employee, which in turn causes costs for Securitas...

A proper disclosure means that only authorised persons have access to the keys. Here Securitas Offenbach wants to ensure that

The driving licences of the employees are valid,

The employees are not intoxicated,

The entire process is documented in an audit-proof manner.



Our solution

The electronic key cabinet with 40 slots, an RFID reader, an alcohol tester and our ecos webman software was able to meet the challenges.



To ensure that the driving licences are valid but also present, they are provided with tamper-proof RFID labels. The cabinet is only opened when the driving licence is held up to the RFID reader.

However, before the locker door opens, the alcohol level must also be below the specified limit. Only then the employee can remove and use his or her vehicle key. When the vehicle is returned, the alcohol test must also be passed so that the key can be returned.

As the vehicles are Securitas' most cost-intensive work equipment, it is of central importance that mileage, tank level, damage and acute faults can be reported when the vehicle is returned. This enables the vehicles to be quickly made ready for use again.

At Securitas, the electronic key cabinet is used around the clock in a 24/7 rhythm. At the same time, 70% of the employees work at night. It is therefore more then important that the key cabinet works flawlessly all the time s and is also ready to operate independently via an emergency battery in the event of an emergency.

In order to receive the VdS certification, Securitas has connected the key cabinet to the alarm system so that an alarm would be triggered automatically in the event of a violent burglary.



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The result:

"Now we have almost a 100 percent documentation of who had which vehicle", explains Maik Schefzeck. That saves valuable time. Administrative offences can also be easily assigned to employees in the web software.

Furthermore, Mr. Schefzeck emphasises that the financial investment is minimal in relation to a person who is constantly on site and visually inspects the vehicles. With an imputed depreciation according to the AfA table, the key cabinet costs about 200€ per month.

"Supervisors no longer have to spend a long time searching, neither who was driving a car at a particular time, nor the car keys."

> Julia Dehati Supervisorin



Securitas' recommendation:

The implementation of an electronic key cabinet leads employees to taking more responsibility for the work equipment left to them and handling it with corresponding care. However, the changeover takes some time until all functionalities such as entering the vehicle status are fully used.

With the ecos system, the driver's licence is now checked for every journey, as even a quarterly check cannot guarantee that it is present. If an employee has had his driving licence taken away for a month during a private trip and does not report this to the employer, it is not noticed during the quarterly check. Nevertheless, according to company regulations, if the driving licence is forgotten, the supervisor may exceptionally release the vehicle.

