



Success Story  
Vitos Hadamar



# Efficient processes in the entrance area. A locker system becomes a security concept.

## Introduction - Our client:

The Vitos Clinic for Forensic Psychiatry Hadamar treats addicted offenders on behalf of the state of Hesse. Its „Maßregelvollzug“ provides patients with qualified therapy while at the same time ensuring the highest possible level of security for staff and the public. The facility's correspondingly strict security concepts were developed in cooperation with the State Criminal Police Office.

2

Systems

322

Depots

24/7

Security

## The challenge:

Vitos Hadamar was looking for a suitable solution to make the access control of its employees more efficient. Compliance with security regulations was an important factor here: It is not permitted to bring personal items into the inner area of the closed department. This includes, above all, electronic devices such as mobile phones and cameras, metallic objects and valuables.

Staff should be offered a way to store their belongings safely and in an organised manner in the anteroom of the facility. In the course of this, they should also be able to obtain their working equipment and radios.

Vitos placed particular emphasis on linking the receipt and issue of items with staff access control. As many barriers as possible should ensure that only authorised persons have access to both the locking system and the work area.



## Our solution:

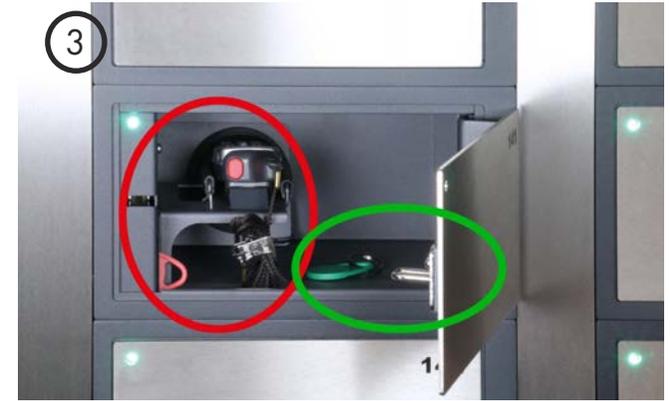
Electronic locker systems with RFID recognition enable Vitos to offer its employees an individual locker for depositing security-relevant objects. An additional barrier for access/exit to the depot locker system was installed in conjunction with a lock circuit via turnstile in the security staff's field of vision.



When entering the building, the employee authenticates themselves with the **green chip** at the turnstile. Access to the locker system is granted.



The RFID recognition of the locker system recognises the **green chip** and opens the employee's individual locker. Stored inside are his work equipment and a **red chip**.



They take out the **red chip** and their work equipment. At the same time, they place their personal belongings and the **green chip** in the locker. This is the only way to close it.



The employee authenticates themselves at the entrance door with the **red chip** in order to gain access to the work area. Their valuables remain in the locker.



In the evening, the employee opens their locker with the **red chip**. They take out their personal belongings and the **green chip**, and place their work material inside the depot.



When leaving the building, they authenticate themselves again with the **green chip** at the turnstile. Their work material and the **red chip** remain on site in the locker.

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## The result:

The double access control with the help of the different coloured RFID chips guarantees compliance with the security regulations in the facility. Vitos benefits in particular from the intelligent exchange system in the specialist facility. This ensures that both the chips and the corresponding items are safely stored while not in use.

The new system significantly reduces the amount of staff needed in the entrance area. At the same time, security checks have also been speeded up, saving staff valuable time in their daily routine.



The double access control via RFID at the turnstile as well as at the door ensures maximum security in the entrance area.



**vitos** 

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