

High-Security References



United Nations Office at Geneva– UN

Palais des Nations, 1211 Geneva, Switzerland



All weapons and ammunition used in the European Headquarters of the United Nations are managed, organised and secured by a combination of ecos depot and motorised ecos drawers. This represents **250 ecos drawer 1m/2** for the pistols, **50 ecos drawer 4M/3** for the rifles and **300 ecos depot M** with polycarbonate doors for stocking the ammunition. The access to the weapons is made by a fingerprint/veins-reader and a 10-inch capacitive touchscreen.

NATO Joint Force Headquarters– NATO

Rimburgerweg 30, 6445 Brunssum, The Netherlands



Due to security regulations the European Headquarters of the NATO bans the usage of smartphones, laptops and other electronical equipment on site. Accordingly, the visitors need to have a possibility to store securely their valuables. With **110 ecos depot** and **ecos drawer** and a key cabinet this can be achieved in an automated way and highly enhances the security of the site, buildings and personnel.

Brigade Speciale Beveiligingsopdrachen - BSB

Camp New Amsterdam, Soesterberg, The Netherlands



This Dutch elite military unit decided to higher the storage security but also the management efficiency of their equipment's. Every agent has their personal locker with 2 pistols, ammunition, 1 walkie-talkie and tear gas. These different equipment's can all be identified separately, managed and charged in one ecos drawer. In total they're operating **600 drawers L/6** fully motorised with multi RFID-Detection and Charge Detection in 3 separate saferooms.

UNESCO Headquarters – UNESCO

Place de Fontenay, 75007 Paris, France

UNESCO looked for a solution for securing the firearms of the security personnel but with keeping an easy traceability, which is made possible by the RFID-Recognition. The site has **50 lockers** with **ecos depot** and **ecos drawer 1m/2**. With the possibility to manage the pistols in system groups the agents can easily bring back their equipment on a second site in a second system without generating an alarm. The system recognises the pistols and makes a **decentralised organisation** possible. The administrator can supervise via the **cloud-software** in real-time the status of his systems, as well as getting Push-Notifications for alarms through the **ecos app**.



Prison Zweibrücken

Johann-Schwebel-Straße 33, 66482 Zweibrücken, Germany

One of the biggest prison in the region looked for an efficient way of stocking and securing their walkie-talkies and firearms. In this case it was needed that the system is interfaced with the alarm-software. The system has **405 depot M** lockers with RFID-Detection and Charge Detection. These options ensure the traceability of the equipment and that the walkie-talkies are always charged and ready to use.



Prison Gablingen

Am Fliegerhorst 1, 86456 Gablingen, Germany

This prison wants to manage firearms, walkie-talkies and the keys for the prison cells. For a cost-reducing and efficiency reasons these different equipment's are shared between the staff. Due to the fact that not every agent needs a firearm or a prison cell key they reduced the number of lockers and unused firearms. The prison has **304 depot M-d** and **20 drawers 1m/2**.



Prison Psychiatry Vitos Hadamar

Mönchberg 8, 65589 Hadamar, Germany

vitos:

The request of the customer was that the staff has to store all their personal and professional belongings before entering the high-security wing and take out other professional belongings before continuing. Furthermore, we integrated their walkie-talkie stations so that they can charge their walkie-talkies and if needed replace faulty equipment by themselves.

To make sure that this operating mode is applied the staff will need to put their “outdoor” RFID-tag in the locker to take out the indoor RFID-tag and go in the high-security wing.

When leaving, the indoor RFID-tag must be in the locker to go out.

The system includes **150 ecos depot M-d**.

Criminal Court Moabit

Turmstraße 91, 10559 Berlin, Germany

The biggest national courthouse in Europe needs to handle the belongings of their visitors. With the **ecos pass-through depots** they now can, besides the normal body-screening, demand their visitors to deposit their personal belongings during their stay. Due to high turnover and variety of the general public we proposed a sleek solution with different locker sizes and two door opening. The visitors can now leave the building on a different side and without assistance of the personnel. With **48 depot L-1/3** and **15 depot L** the workload of the entrance personal could be substantially reduced.

berlin



Ministry of the Interior - Schleswig-Holstein

Düsternbrooker Weg 92, 24105 Kiel, Germany

For managing the agency-vehicles of the Office for the Protection of the Constitution there are **20 ecos drawer M/4** in use. With several feedback options like fuel consumption, cleanliness and the parking spot they can easily monitor the status of their vehicles.



Ministry of the Interior - Hessen

Friedrich-Ebert-Allee 12, 65185 Wiesbaden, Germany

With **20 ecos drawer 1m/4** this state agency coordinates their vehicles and especially monitors the regular maintenance, so that after a personalisable mileage the concerned vehicles get automatically blocked by the system. The drivers can as well put eventual incidents like damaged tires or lights.

HESSEN



PricewaterhouseCoopers Frankfurt

Friedrich-Ebert-Anlage 37, 60327 Frankfurt am Main, Germany

One of the best-known consultant companies in the world has to manage sensitive documents on a daily basis.

Due to the high importance and the irregular office hours

they wanted a way to store and transfer documents and parcels

securely, discretely and anonymous. The locker system works with a smsTAN-Service

with which the employees can choose and open the right locker on a 24/7 basis. The

system includes different locker types and sizes as **343 depot 1M-1/3, depot 1M-1/2,**

ecos depot 1M and also **ecos depot L-1/3** or **ecos safe**.



pwc

Bank of England

Threadneedle St, London, United Kingdom

On over 22 high-security bank sites ecos systems provided the key management systems for storing and managing all the room

keys of the buildings. With the possibility to have a multi-factor authentication and multi-user authentication they can easily set

different take-out processes with several persons verifying the take-out of the key. The

verification can be made by PIN-Code, RFID-Tag, fingerprint/veins individually or all

together.



World Intellectual Property Organization

Chemin des Colombettes 34, 1202 Genève,
Switzerland

In this application the international institution needed to secure with great care their pistols and ammunition for the security guards protecting the building. These are managed in **23 ecos depot M** and **20 ecos drawers 1m/2**.



French Ministry of Defence

Nationwide, France

In a multi-million tender the Ministry of Defence asked to manage all their vehicles in a efficient and sleek manner. Therefore, we proposed a very price-competitive and state-of-the-art solution. On every parking and each site will be installed a key cabinet with a cloud-connection.

This is crucial for this project due to the remote locations of the sites where no cable internet connexion can be provided.

For the acceptance of the **65.000 users** we offered the **ecos app** on which they can reserve a vehicle **24/7** without being on their intranet. Of course, in this process we were certified by the Defence Ministry and interfaced with their internal software. In total the ecos systems key cabinets are managing **14.000 vehicles** on **55 zones**.



German Ministry of Defence

Nationwide, Germany

In research for a supplier for state demands for locker systems the german intelligence agency invited us as the only supplier to be certified by their IT-Security service.

You can't apply for this certification. In this process every aspect of the IT as well as the Hardware Security is being checked. This certification will make ecos systems the only official certified supplier for lockers for the German State the decade to come.



For more information's:
Visit www.ecos-systems.com