

TruckSAFE

Comfortparking



The Future is now!

What is TruckSAFE Comfortparking?

TruckSAFE Comfortparking is the world's first automated innovation detent system incorporating forward-looking insights and technologies.

TruckSAFE C is particularly characterized by pioneering automatisms that take over the catering, health-promoting relaxation and overnight stay. TruckSAFE C guarantees very high hygiene and safety conditions that go far beyond the usual standards and can even prevent and/or contain future pandemics.



What TruckSAFE Comfortparking offers

- Inaccessible all-round protection
- Identified and legitimized entry controls by the motorway MultiCard
- Identified and legitimized visitor controls by the motorway MultiCard
- Innovative charge detection through state-of-the-art fluoroscopic technologies
- Automated algorithmic air monitoring system using drones with innovative thermal and fluoroscopic cameras and Human ethological facial and body recognition
- Automated hospitality and accommodation system incl. check-in
- 24 hours security service incl. camera surveillance



What TruckSAFE Comfortparking offers

- Use of EMP devices to put vehicles out of operation in a controlled manner
- Inexpensive accommodation for truckers
- Common areas with TV and washing facilities

Sanitary facilities with showers

- Multiple daily cleaning, disinfection and maintenance by service robots
- Optional car sharing vehicles "Mobility Trucker and Hitch Mobility"
- Optional decontamination system
- Optional virus and bacteria test system according to RT-LAMP



TruckSAFE C - The advantages

- ***The advantages at a glance:***

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- High security against abuse and crime
- Reliable verification possibility, e.g. for driving personnel vis-à-vis dispatchers
- High personal and property protection against abuse
- Increased insurance coverage
- Reliable means of proof against abuse and criminal activities

Actions



TruckSAFE C - The Innovation

Especially on larger rest areas, the car parking spaces are usually very generous and, above all, large. Usually these are also with additional lanes, very large walking areas (over-wide footpaths) and green areas arranged. Unfortunately, these nicely meant wellness oases offer the car drivers a very great comfort of the of the mostly very barren truck parking spaces and their drivers.

Assuming an average parking time of approx. 2.5 hours for passenger cars in relation to the legally regulated steering and rest periods for buses and trucks should generally shift the comfort and feel-good factor more to buses and trucks. For this purpose, in addition to generous parking areas, soundproofing walls for parking areas that are aligned with the highway would also and stations with air-conditioning systems (similar to the heaters and loudspeakers in drive-in cinemas) for trucks without stationary climate systems.

In order to create additional parking spaces for trucks, an expansion or contemporary conversion of the existing parking spaces taking into account innovative solutions.

In addition, on the outer inner edge of the rest areas, our TruckSAFE
The presented overnight stay concept Comfortparking will be installed, which will be guarantees the driver a cheap, comfortable and safe overnight stay.



TruckSAFE C - The Innovation

High security thanks to the biometric motorway MultiCard

Proof of our identity is particularly important when it comes to payment processing and other identity-related operations. Authorize with the biometric highway MultiCard Persons in addition to the unique identification at entry, payments via a card embedded fingerprint sensor. But also a variety of other important things of everyday life, which require proof of identity can now be handled absolutely securely.

To ensure privacy, the biometric data is securely stored in the chip and never leave the card.



TruckSAFE C - The Innovation

High security thanks to the biometric motorway MultiCard

No more additional identification during access control to the TruckSAFE Comfortparking areas as well as all access areas, such as toilets, showers, wellness and relaxation areas as well as the SPACE apartments, which are directly accessible via the maps can be booked and billed, as well as all other chargeable Options and purchases



TruckSAFE C - The Innovation

Automated parking levels for cars against truck parking shortage

At TruckSAFE Comfortparking, in the future, passenger cars in fully automated robot-controlled Parking towers are used. The space savings compared to the original parking areas and the associated inspection areas are between 80 and 85%.

freed areas can thus be converted into truck parking spaces with little effort, thereby increasing the capacity of truck parking spaces by at least 45%

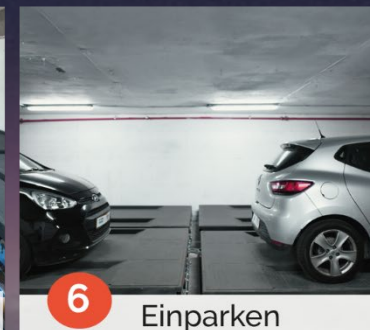
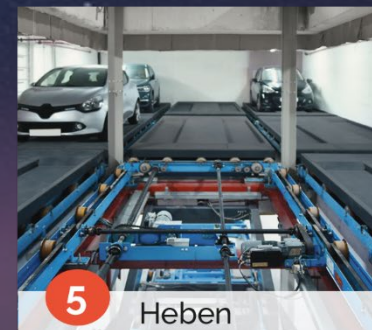
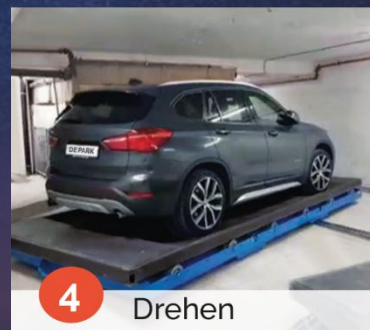
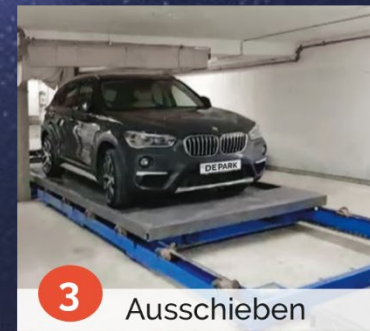
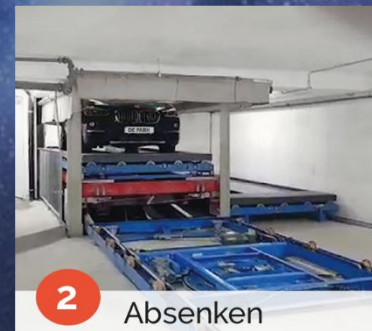
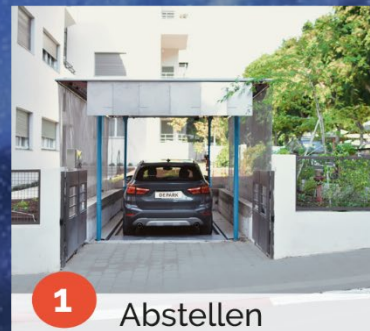
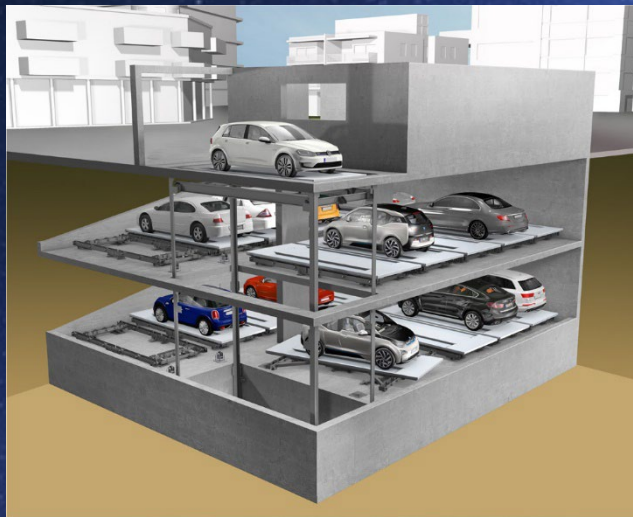
comes. Thus, the current problem of missing truck parking spaces could be solved without to create additional infrastructures or without additional land areas in

To have to claim.



TruckSAFE C - The Innovation

Automated parking levels for cars against truck parking shortage



TruckSAFE C - SPACE DeLUXE

The sanitary and accommodation modules in question are commercially available prefabricated house modules that meet the requirements of "TruckSAFE Comfortparking."

With a space requirement of only 40sqm, the SPACE modules offer optimal use of the edge surfaces. In addition, the structure of the individual Modules generous design options. So it is even possible instead of a single overnight complex to distribute several smaller units.



TruckSAFE C - SPACE Apart DeLuxe

The equipment features at a glance:

- own bathroom with shower cubicles and WCs
- Separable double beds with rail system and extendable room separators
- Comfortable seating groups
- Air-conditionings
- WLAN
- TV
- Self-cleaning toilet seats
- Sensor-controlled wash fittings
- Sensor-controlled disposable towel and soap dispenser
- Switchable air purification systems including decontamination units that clean the room air, sterilize and remove bacteria, viruses, fungi, spores, particulate matter and toxic gases.



TruckSAFE C - SPACE FitWell DeLuxe

The equipment features at a glance:

- Individual modules
- Whirlpool with LED screen to present more relaxing Video sequences.

Here, however, advertising sequences can also be recorded to further, in our calculation generate sales not yet taken into account.

- Relaxation modules with 5 D massage chairs incl. heat treatments
- VR modules for the massage chairs or LED films on the window fronts incl. relaxation sounds
- Proton generators for the degradation of electrosmog and for the generation of the bio-household
- Air conditioners with humidifiers that spray natural flavors.
- Switchable air purification systems including decontamination units, which clean and sterilize the room air and bacteria, viruses, fungi, spores, particulate matter and remove toxic gases.



TruckSAFE C - SPACE EquiParks

This is what the equipment parks should do

From the classic hot beverage machine to comfortable Automatic menu and snack machines up to individual material

Vending machines, which e.g. disposable bed linen, sanitary and hygiene articles and much more. shall in Concept fulfill as many wishes as possible. - Also vending machines with the most necessary Lasi- and Wear articles should be used here.

Access via the motorway MultiCard, which provides users with direct access to Registration will be regulated.

**A multilingual briefing ensures professional
Receiving robot!**



Thank you for your attention



You

Jörg Kibbat from BGV/FahrGut