



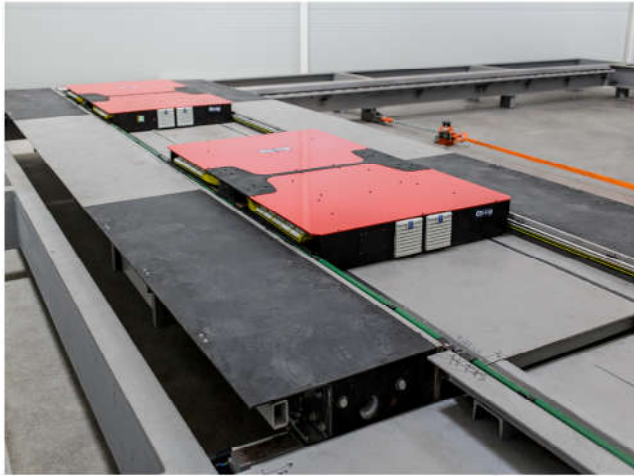
DSS-MP AUTOMATED PARKING SYSTEM

Design, manufacture and supply of automated parking systems based on Siemens's electrical and automation equipment since 2006.

Our automated parking systems provide developers the flexibility to design and build car parks for almost any size and topography, including those in which other parking systems or even a conventional garage can not be accommodated.

Our active R&D center continually evolves new ideas into successful implementations for our automated parking technology and our unique Client's needs.





DSS-MP's state-of-the-art robot carries the vehicles inside the automated car park. Fully electrical operation utilizing servo motors. No hydraulic or pneumatic systems are employed.





Independent third-party certifications (TÜV) for the design, development and manufacturing processes of the automated parking systems of DSS-MP.



CERTIFICATE

CERTIFICADO

CERTIFIKAT

認證證書

CERTIFICATE

CERTIFIKAT

CERTIFICATE

ÉMI-TÜV SÜD Kft.
HU – 2000 Szentendre, Dózsa György út 26.
hereby certifies that

dss.mp | dss-robotics

DSS Technologies Kft.
HU – 1147 Budapest
Berkó utca 4.

has established and applies
a Quality Management System for

**Design, development and manufacture of
custom automatic parking systems and robots.**

An audit was performed, Report No. 732097029
Proof has been furnished that the requirements
according to

MSZ EN ISO 9001:2015
are fulfilled. The certificate is valid from **2021-02-05** until **2024-02-04**.
Certificate Registration No. **24 100 2122**

ÉMI-TÜV SÜD Kft.
Szentendre, 2021-02-05

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TANÚSÍTVÁNY

Megfelelőségi tanúsítvány
Mvt. 18. § (3)

ÉMI-TÜV SÜD Kft.
NB: 1417

Az ÉMI-TÜV SÜD Kft.
DSS-MP Magyarország Kft., Budapest, XIV. Erzsébet királyné u. 125. kérésére

elvégzett tanúsítási eljárás eredménye alapján tanúsítja, hogy a munkavégelésről szóló 1963. évi XCIII. törvény (Mvt.) 21. § (2), II. (5) bekezdés és az 5/1993. (XII. 26.) M+M rendelet alapján veszélyesnek minősülő, következésképpen azonosított gép (munkaeszköz) bemutatott minőségi rendeltetészerű használat és kezelés esetén

megfelelt

a 21/1998. (IV. 17.) IKM rendelet, illetve a 38/37/EK irányelv 1. sz. mellékletében meghatározott alapvető biztonsági és egészségvédelmi követelményeknek,

A tanúsítványt az ÉMI - TÜV SÜD Kft. "Vizsgálati jegyzőkönyv"-e és az abban foglaltak, valamint a tanúsítási követelmények teljesülése alapján adtuk ki.

A gép
megnevezése: automata parkoló rendszer (3 db rendszer)
(telepítési hely: Budapest, VII. Akácfa u. 60.)

gyártási száma/év:
vizsgálati jegyzőkönyvének
száma, kibocsátója: MP-TLE-11-108, MP-TLE-11-116, MP-TLE-11-117 / 2007
MMT-097/05...2008.07.03...ÉMI-TÜV SÜD Kft.

Ez a tanúsítvány 2013.08.30 - ig érvényes.

Nyilvántartási szám: **ÉMI-TÜV/MMT-097/05**

Budapest, 2008.07.03.

tanúsító-szervezet vezető

A Nemzeti Akkreditációs Bizottságtól NAT-G-0005/2007 számú akkreditációt Törleménykerti Szervezet Égőb., Emelő- és Anyagmozgatógépek Tanúsító Egység 1043 Budapest, Dugonics u. 11.
ÉMI-TÜV SÜD Kft. TÜV SÜD Group
H-2000 Szentendre, Dózsa György út 26. Tel: +361 26 981-130 Fax: +361 26 501-150

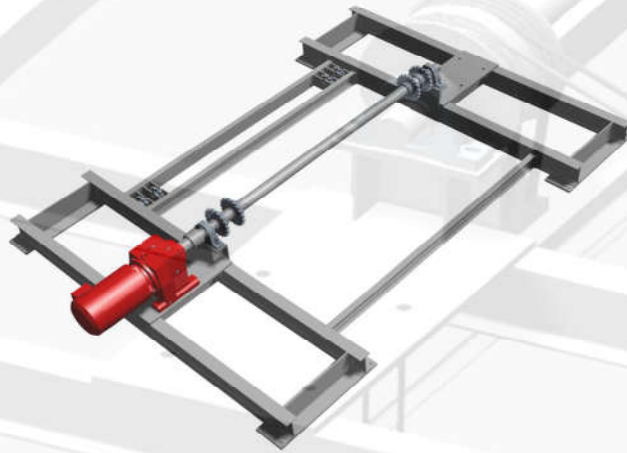
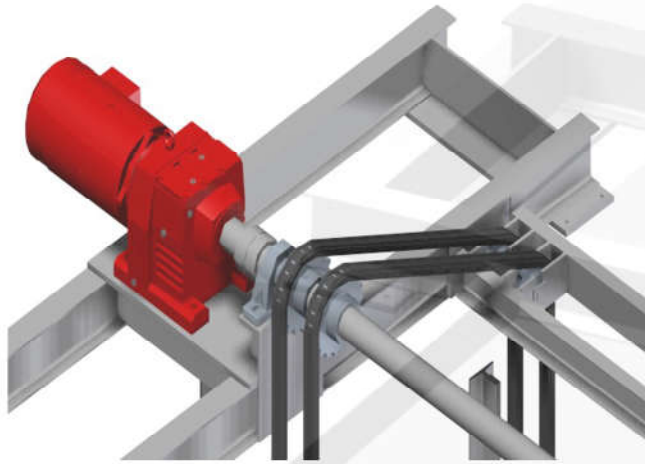


State-of-the-art manufacturing facilities and world class suppliers like Siemens, SEW, Vahle, etc.



In-house design engineers for mechanical, mechatronics, electrical and automation designs.

In-house software engineers for PC, PLC HMI and SCADA programming.





Preliminary work carried out in 2006 to start the construction of the first automated car park of DSS-MP.

The construction phase for the automated car park started in 2007.





The automated (robotic) car park with 341 spaces opened for the public in Budapest, Hungary in the middle of 2008.



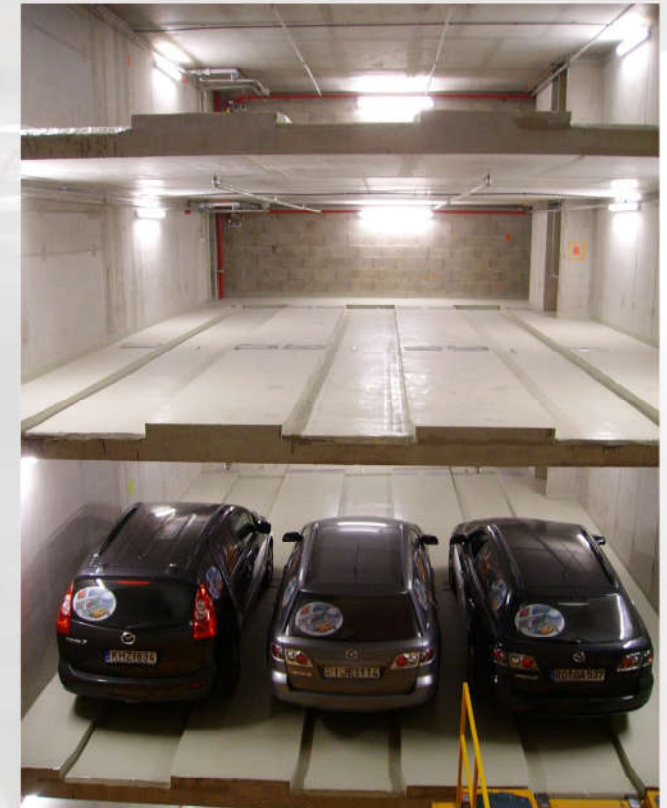
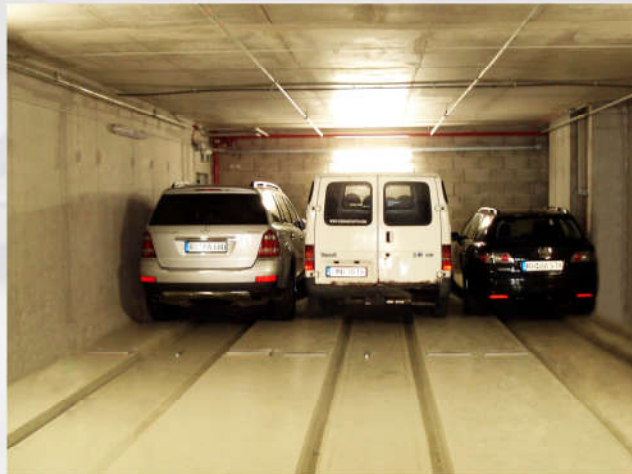


DSS-MP Automated Parking System, 341 spaces in Budapest, Hungary, operational since 2008.





Utilizing our parking systems, a smaller footprint and shorter construction time is required, and certain equipment (eg. lifts, staircases, ventilation, lighting, etc.) are not required.



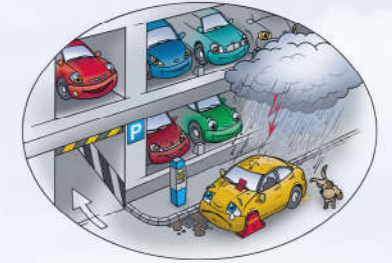


The Automated Parking System's architecture is based on intelligent subsystems, each having its own PLC and functions.





Automated Parking Systems consume less energy and require less maintenance and operational manpower than conventional car parks.





All automation and electrical components of the Automated Parking Systems are sourced from Siemens thereby avoiding compatibility problems.



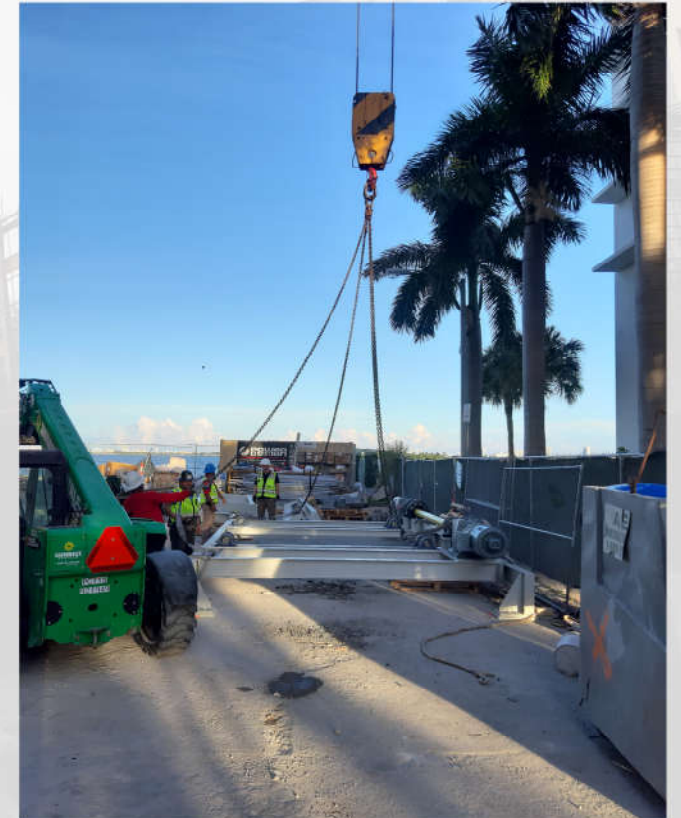
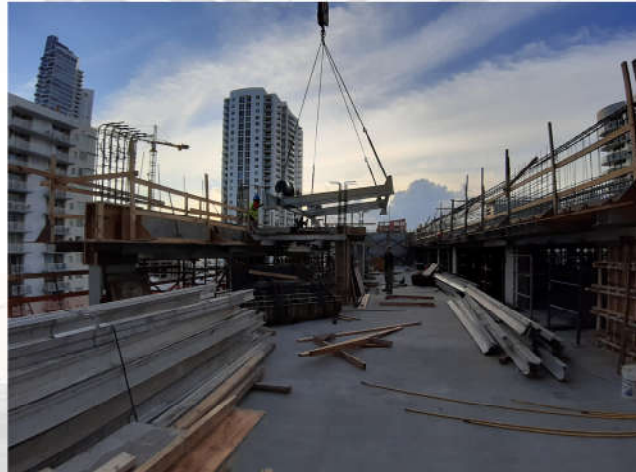
Construction works of an automated (robotic) car park with 234 spaces in Miami, Florida, started at the beginning of 2019.



Construction works in progress on the 234 spaces automated (robotic) car park in Miami, Florida.



Installation of the lifting motors to the top, in Miami, Florida at the end of 2019.

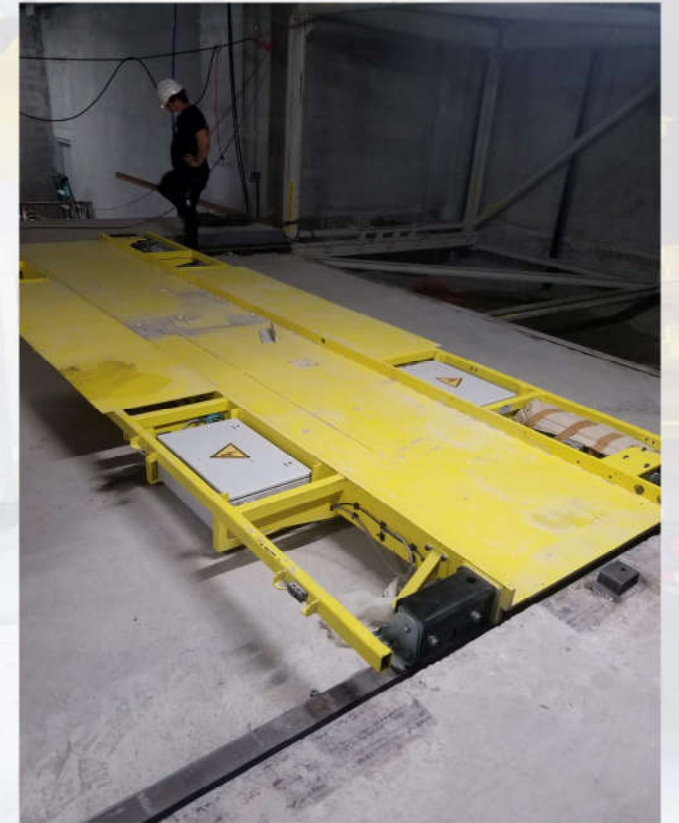
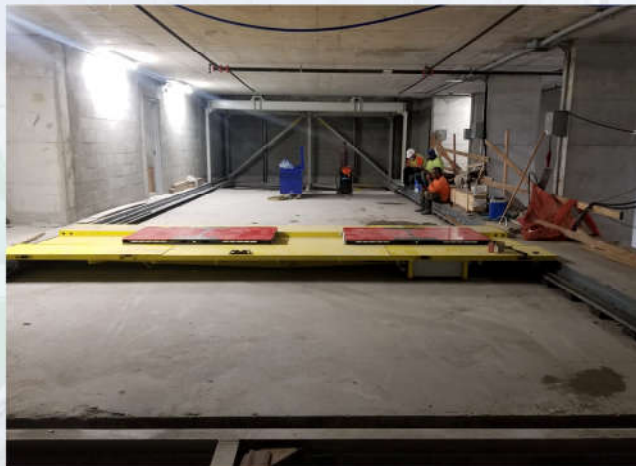


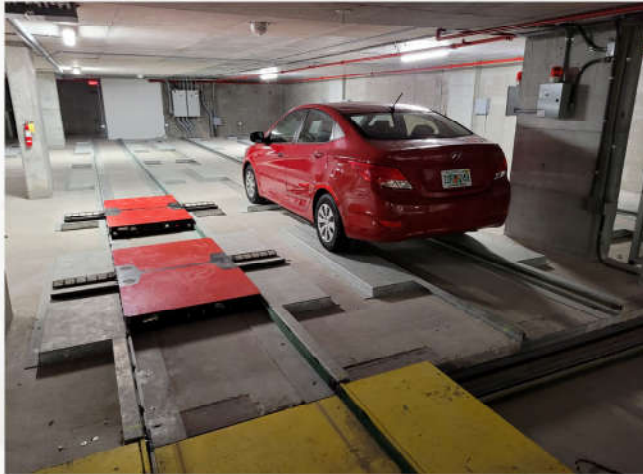


Construction works in progress on the 234 spaces automated (robotic) car park in Miami, Florida.

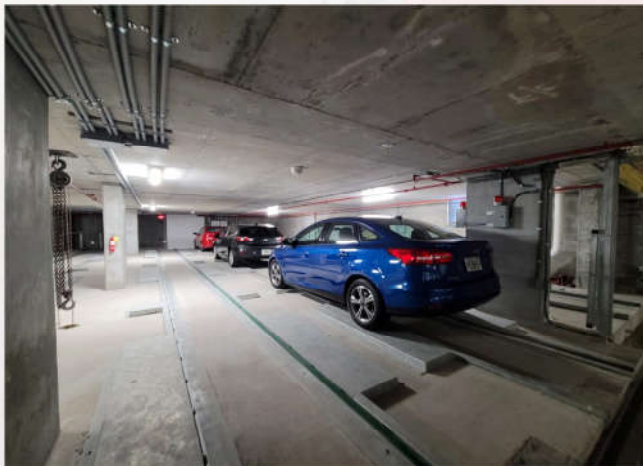


Construction works in progress on the 234 spaces automated (robotic) car park in Miami, Florida.



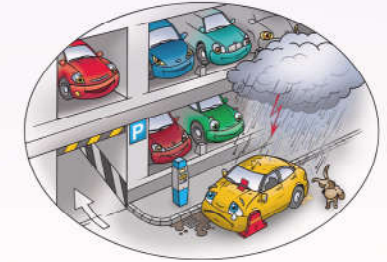


Construction works in progress on the 234 spaces automated (robotic) car park in Miami, Florida.



Stand-alone parking structure in the city center (could be built in plots not usable for conventional car park buildings).





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