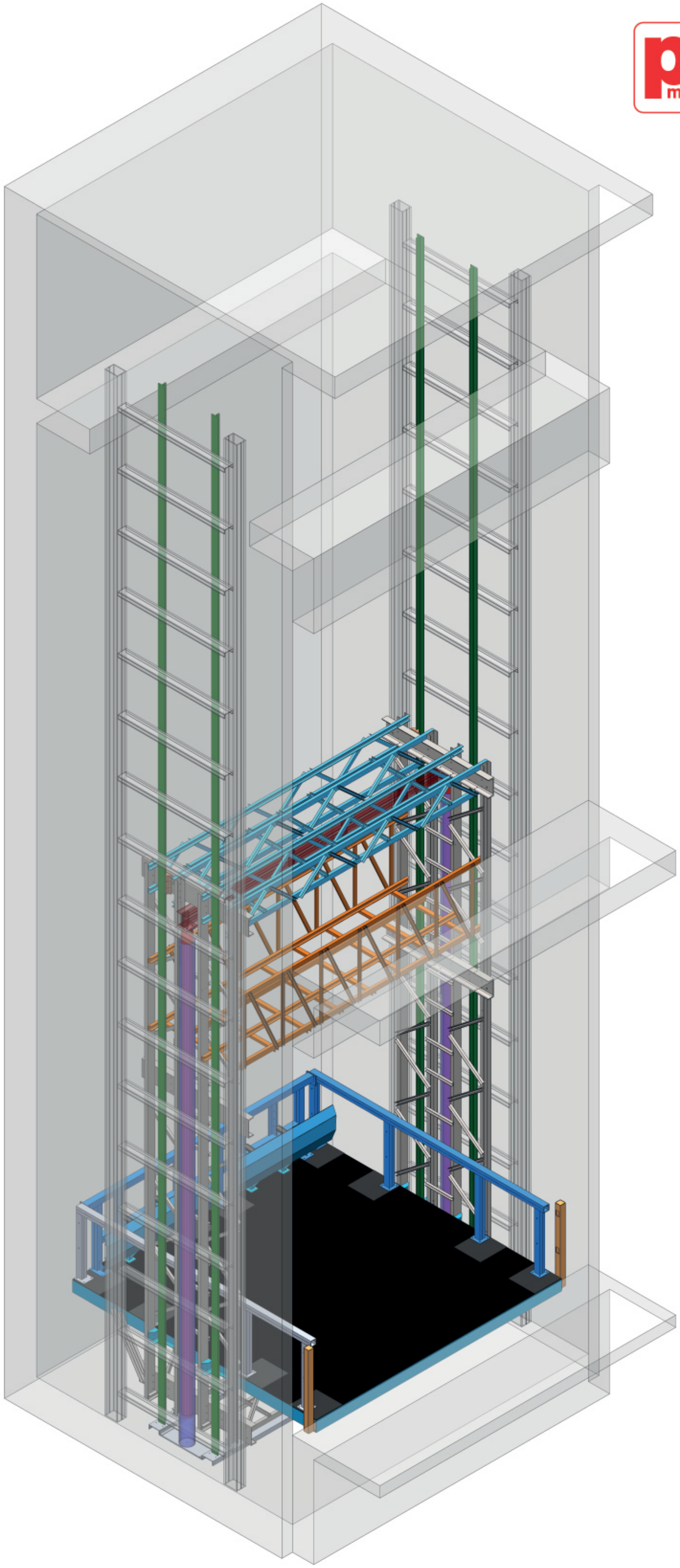
pera mühendislik

ELEVATOR SOLUTIONS DRIVEN BY ENGINEERING



pera mühendislik



ABOUT US

Pera Mühendislik has been operating in the elevator industry since 1992, providing elevator design, manufacturing, installation, modernization, maintenance, and service solutions. Today, with its expanding and professional team, the company holds strong references across the industry and collaborates with many international organizations. By closely following all innovations in the elevator sector, Pera Mühendislik aims to deliver the highest quality service tailored to the specific needs of its customers.

Serving not only throughout Turkey but also internationally, Pera Mühendislik goes beyond standard manufacturing by designing and delivering project-based, tailor-made elevator systems to meet special requirements. Using advanced technology, the company carries out the installation of these systems as well as comprehensive post-installation services.

www.peramuhendislik.com

OUR proud

pera mühendislik

ARTER Dolapdere

Beyoğlu/ İstanbul

A subsidiary of the Vehbi Koç Foundation, Arter was active in its building on Istiklal Street from 2010-2018 and moved to its new building in Dolapdere in 2019. As PERA Mühendislik, which met all of the special technical demands of the management in accordance with the standards and regulations, undertook service and vehicle lift projects.

Fire-certified side-sliding doors with project-specific dimensions of 2500 × 3700 mm (W × H) were manufactured. A custom short-door opening system and a special overhead cabin canopy were installed. In addition, the elevators were configured for graphical monitoring from the technical office and for access to operational data.

ARTER Dolapdere

Electric Car Elevator (MRL)

Capacity: 8,100 kg
Travel Height: 29 m
Number of Stops: 3
Speed: 1,00 m/s
Cabin Dimensions: 2500 x 5500 x 2500 mm (W*D*H)
Door Dimensions: 2400 x 2300 mm (W*H)

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PERA Electric
Car Elevator

Capacity: 8100 kg

Travel Distance: 29 m

Speed: 1 m/s



ARTER Dolapdere

Electric Freight Elevator (MRL)

Capacity: 7,400 kg

Travel Height: 46 m

Number of Stops: 12

Speed: 1,00 m/s

Cabin Dimensions: 2650 x 4750 x 3900 mm (W*D*H)

Door Dimensions: 2500 x 3700 mm (W*H)

FREIGHT ELEVATORS

Capasity: 10 tons
PERAGUARD Locking System: Available
Drive Type: Hydraulic

With our expert team, we deliver premium maintenance and service solutions that keep your elevators running safely and efficiently for years to come.







Capacity: 10 TONS
Cabin Area: 28 m²
Travel Distance: 22 m
PERAGUARD Locking System: Available
Drice Type: Hydraulic



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Capacity: 15 TONS
Cabin Area: 32 m²
Drice Type: Hydraulic (with 3 unite)
Speed: 0,30 m/sn
Cyclinder: 4 pieces



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We offer reliable and efficient systems with high load capacity.

Capacity: 2000 kg
Drice Type: Electric, MRL
Travel Distance: 32 m
Well Pressurization: Available

Guided by national and international standards, we deliver elevator systems with tailored solutions that precisely meet specific needs.

PERAGUARD® Locking System

What is PERAGUARD® Locking System?

PERAGUARD® Locking System is a hydraulic-mechanical braking system. It ensures that the elevator stops at floor level speed. The PERAGUARD® Locking System application is determined according to the capacity of the elevators.



AUTONOMOUS FREIGHT ELEVATOR

An autonomous elevator designed to transport robots and passengers establishes communication with robots and automatically operates between floors. After the robot completes its operation, the elevator waits in ready mode to transport passengers again.

By adapting to the requirements of the new era, w integrate advanced technology into the elevator industry.

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Within the elevator systems we install, remote monitoring and control are possible. We can provide solution support even in different cities and countries.



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Our service elevator installed at the 55 m super yacht.

CATAMARAN
PASSENGER ELEVATORS

On the mega catamaran built for a European shipowner in Türkiye, 2 Perla passenger elevators manufactured in Turkey were installed.



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We provide elevator services with special technical solutions for frozen vessels, catamarans, and yachts, in compliance with LOYD regulations.

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ORT PLATFORM ELEVATORS

Our 1600 kg capacity elevator, operating on a heliport platform since 2015, is designed to withstand various atmospheric conditions, offering high comfort and superior safety standards.



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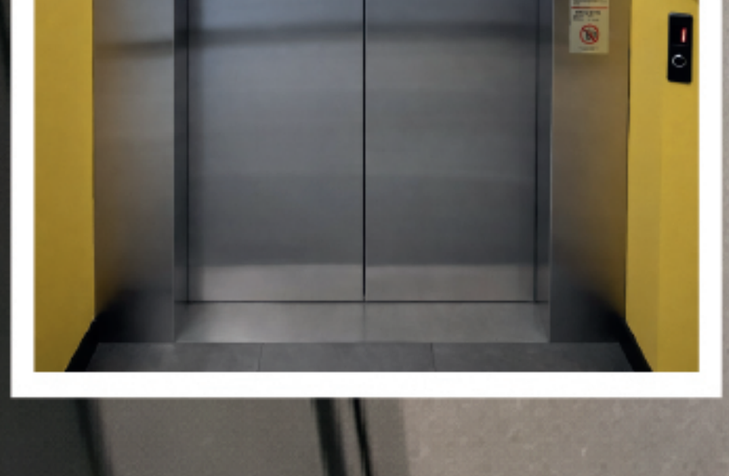
Our elevator at the helipad of the Jio World Centre building, in collaboration with our partner Marconi Elevator in Mumbai, India.

The elevator, with a capacity of 2,500 kg, was installed by Pera and delivered in 2022.



PASSENGER ELEVATORS

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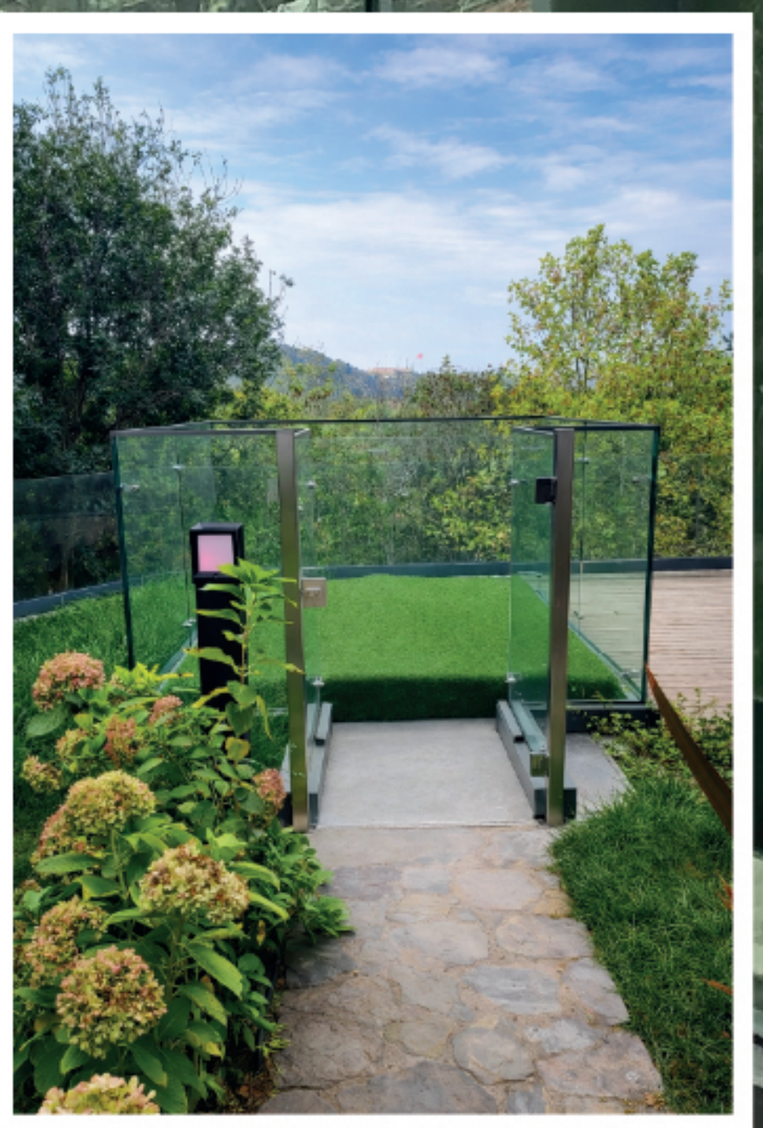
We carry out our projects in line with global standards, working with our international clients and independent certification bodies.

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Our hydraulic passenger elevator, which was inspected by TÜV in Munich, Germany and commissioned for service.

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In our elevators, we be strong the magnificence of the spaces they are in by delivering striking and original designs.



Our passenger lift designed with heliport system and suitable for various atmospheric conditions.

Our pool elevator designed with heliport elevator technology.

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We create projects by coordinating architectural designs, placing value on the aesthetics of the building.



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Our passenger elevators installed in Port Harcourt, Nigeria.

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PANORAMIC ELEVATORS

Our panoramic passenger elevator, reflecting the design of the space. Glass and other details have been specially designed and manufactured in steel, tailored specifically for the project.


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Our hydraulic passenger elevator that draws attention with its custom panoramic oval cabin design.

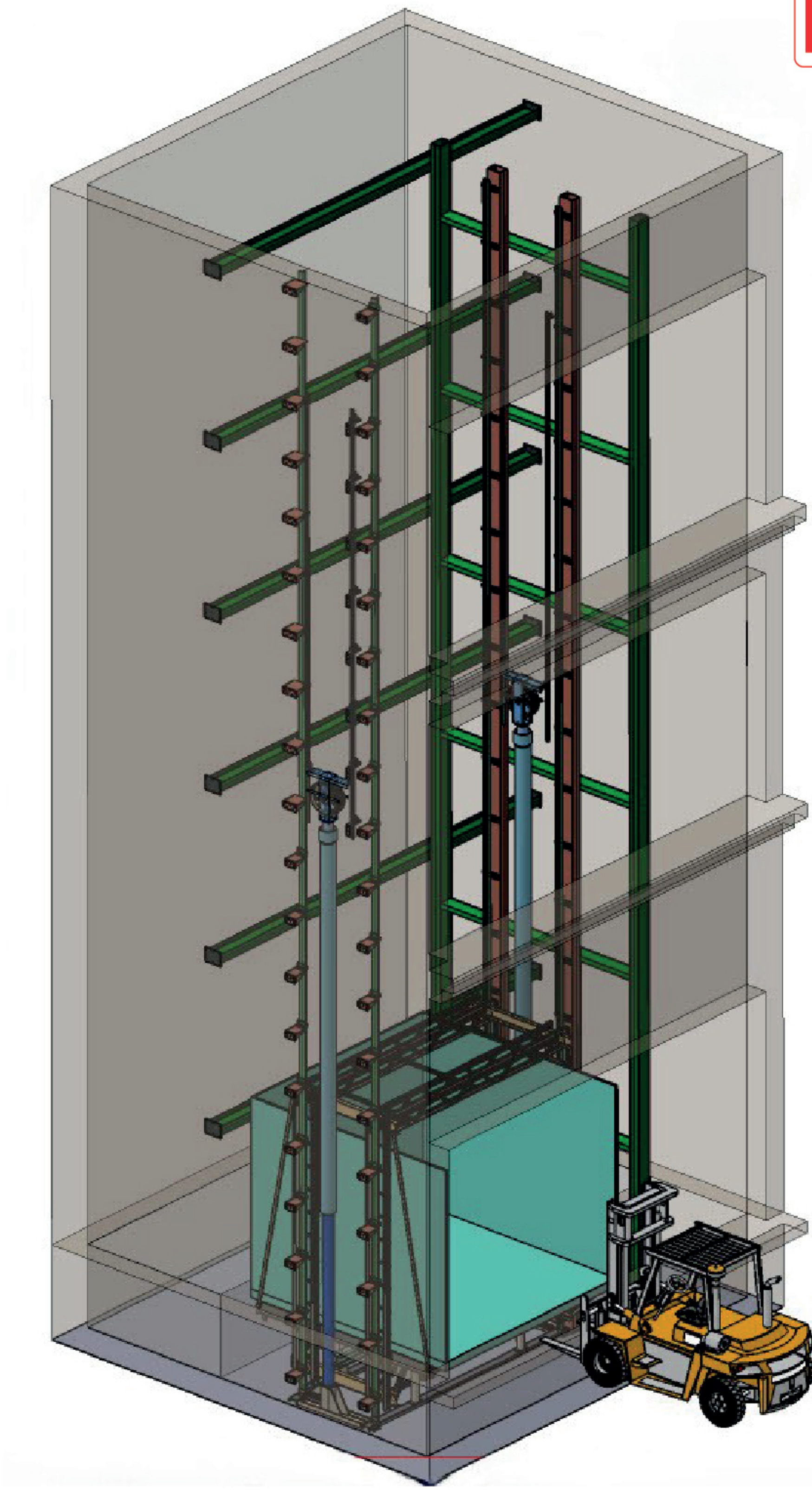
Drive Type: Hydraulic, Bottom-drive

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Our panoramic passenger elevator has been designed in accordance with the architectural design of the villa being established.

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FREE **DESIGN**
USER FRIENDLY
SAFE CARRIAGE

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