

## High-rise elevators

Your project with our expertise.  
Together we bring your landmark  
to the top.



**Schindler**

The world's population is growing rapidly. Urbanization is on the increase with more people moving to cities. This creates a need for taller buildings with even more efficient and innovative mobility solutions.

As a market leader in urban mobility, we are meeting these challenges by continually developing the best solutions for our customers.



# Entrepreneurship and sustainability

Schindler being a family company, has a long Swiss tradition in vertical and horizontal transportation since 1874. Schindler provides you with top quality and reliable solutions globally.



"Wherever you are in the world and whatever business you are in, genuine entrepreneurship is inextricably linked with a few decisive attributes: creativity, boldness and vision coupled with discipline, ability, perseverance, and a willingness to take risks and turn dreams into reality."

Alfred N. Schindler, Chairman of the Board of Directors







# Tradition and innovation

Throughout its history, Schindler has continually pioneered new milestones in the elevator industry. Our engineers are constantly working on advanced solutions, implementing the latest trends and redefining mobility with the most up-to-date technology.

The Swiss Solar Impulse aircraft will attempt to circle the globe, flying non-stop with sunlight as its only source of energy. Schindler is a proud partner of this project and its cutting-edge solar technology.





# Local and international

Schindler has been present in the global market for more than a century. Our strong network of high-rise experts in each region ensures that we understand the customers' unique needs and can develop customized solutions based on our proven global products.



Your project inspires us  
to find the best solution  
for you.



## Experts

Know-how throughout your project.

## Design

Infinitely individual.

## Green

Most environmental friendly.

## Smart

Innovative transit management solutions.

## Space

Maximized for your needs.



An aerial, high-angle photograph of a dense urban skyline, likely New York City. The image is dominated by numerous skyscrapers with glass facades that reflect the sky. The buildings are packed closely together, creating a complex pattern of vertical lines. The sky is a pale blue with some light, wispy clouds. The overall tone of the image is cool and professional.

Join us on the journey  
to the top.

Delivering the most  
advanced and reliable  
energy-efficient  
products to you.



# Experts. Know-how throughout your project.

Our experts define the best elevator solution with your project team. You can count on Schindler throughout the entire life-cycle of the building: from planning, installation and maintenance to modernization.

Your benefits:

- › Long-standing global experience
- › Professional project support
- › Specialized high-rise installation teams



Good to know: One dedicated Top Range organization with a highly experienced team, globally linked.





## Design. Infinite individual.

The elevator is the heart of your building and needs to be in line with the architectural concept, while keeping within the code requirements. Schindler offers you a high degree of flexibility for your elevator configuration and interior to match your building design.

Your benefits:

- › Realization of individual elevators according to your design concepts
- › Many years of experience in producing custom-designed elevator cars
- › Choices range from a pre-defined car to a completely individualized car design



Good to know: Schindler designs and produces tailored car interiors for the global market.



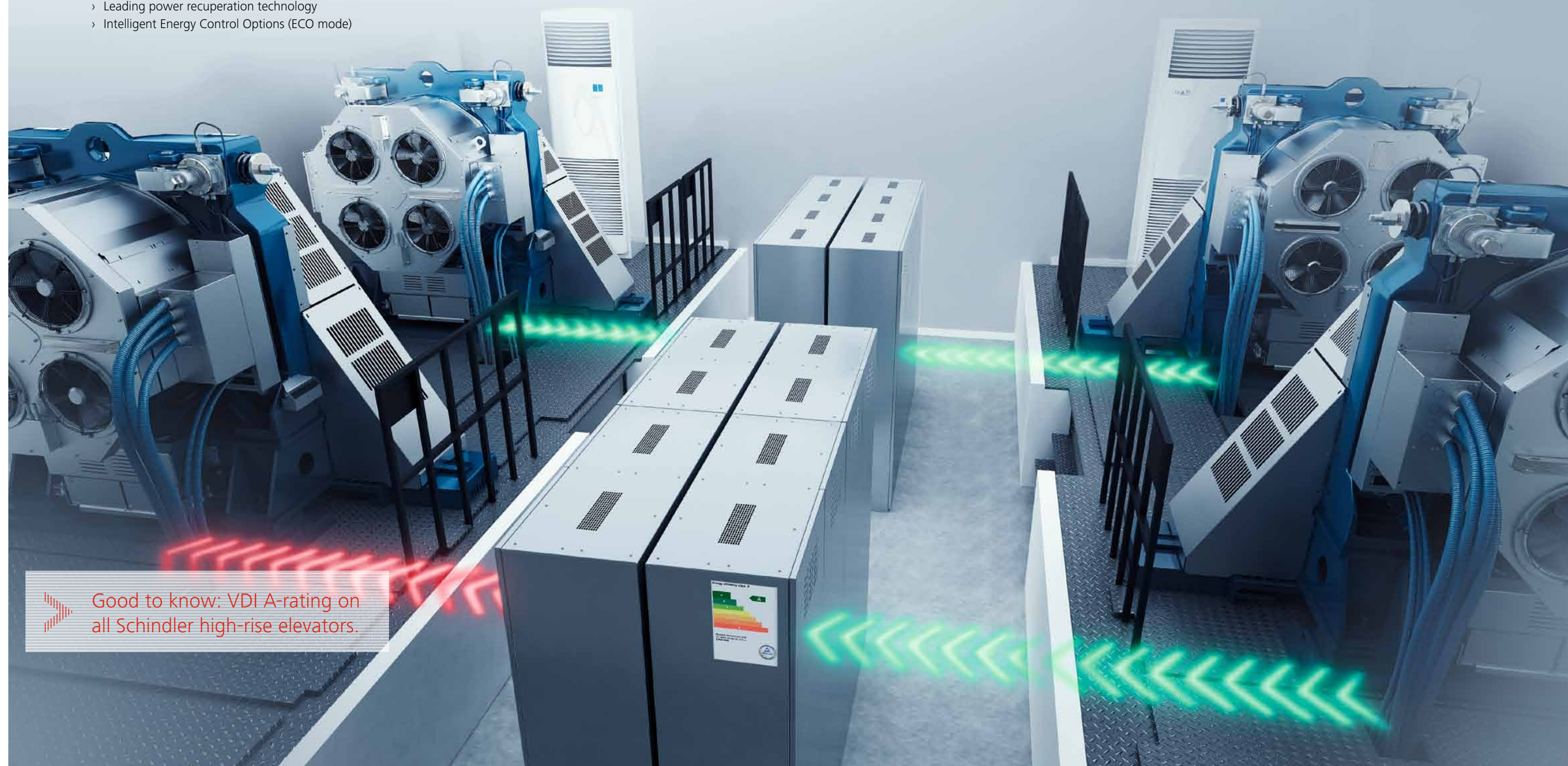
# Green. Most environmental friendly.

Schindler continuously develops sustainable and energy-efficient products and processes. To reduce energy consumption of our elevator systems, we are constantly investing in research and development of new technologies, such as:

- › Low-energy and sustainable components
- › Leading power recuperation technology
- › Intelligent Energy Control Options (ECO mode)

Your benefits:

- › Energy savings through optimal design of the vertical transportation system
- › Recuperation of directly re-usable energy
- › Highly efficient and smart control system, e.g. PORT Technology



Good to know: VDI A-rating on all Schindler high-rise elevators.



# Smart. Innovative transit management solutions.

With PORT (Personal Occupant Requirement Terminal) Technology, we provide an intelligent and highly efficient mobility solution that offers personalized service and enhanced building security.

Your benefits:

- › Fast, user-friendly elevator assignment
- › Integrated building access control with the elevator system (patented system)
- › Analyze users' behavior to allow you to optimize the performance of the elevator system



Good to know: Schindler is the market leader in building transit management. We introduced the first destination control technology, Miconic 10, in 1992. The third generation, the trailblazing PORT Technology, is again revolutionizing the industry. More to come...



# Space. Maximized for your needs.

We can offer you double-deck elevators with the same proven technology of single-deck. Combined with the Schindler PORT Technology we have the optimal solution for performance and space.

Your benefits:

- › More rentable space
- › Possibility to manage an intensive flow of people under very high traffic conditions



Good to know:  
Double-deck solution  
combined with our PORT  
Technology significantly  
reduces the space required  
for your elevators.





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Our solutions have  
proved themselves  
time and time again  
all over the world.





# International Commerce Centre Hong Kong – China.

The tallest building in Hong Kong with 118 floors and a total height of 490 meters. With over 18,000 persons working in the building, the ICC is one of the most populated towers in the world.

## Facts & Figures

Building type:	Office, hotel and shopping mall
Height:	490 meters
Elevators:	Total 85 Schindler elevators whereof 40 Schindler 7000 double-deck elevators 19 Schindler 7000 single-deck elevators
Escalators:	39 escalators





# Costanera Center Santiago de Chile – Chile.

Latin America’s highest building at 300 meters with 60 floors. Located in a seismically active zone, it has been built to withstand earthquakes.

## Facts & Figures

Building type:	Office, hotel and shopping mall
Height:	300 meters (Tower 2)
Elevators:	Total 112 Schindler elevators whereof 19 Schindler 7000 double-deck elevators 58 Schindler 7000 single-deck elevators
Escalators:	84 escalators





# Heron Tower London – United Kingdom.

The world’s most spectacular scenic double-deck glass elevators running at 7 meters per second.

## Facts & Figures

Building type:	Office
Height:	242 meters
Elevators:	Total 18 Schindler elevators whereof 10 Schindler 7000 scenic double-deck elevators 2 Schindler 7000 scenic shuttle elevators 3 Schindler 7000 single-deck elevators
Escalators:	2 escalators





# China World Trade Center III Beijing – China.

Highest tower in Beijing with a height of 330 meters and 74 floors, equipped with elevators running at 10 meters per second.

## Facts & Figures

Building type:	Office, hotel and shopping mall
Height:	330 meters
Elevators:	Total 63 Schindler elevators whereof 50 Schindler 7000 elevators
Escalators:	27 escalators





# Lodha World Towers Mumbai – India.

World One is the world’s tallest residential building with a height of 442 meters and 117 floors. World Crest reaches 200 meters and 58 floors.

## Facts & Figures

### World One

Building type:	Residential
Height:	442 meters
Elevators:	Total 17 Schindler elevators whereof 13 Schindler 7000 elevators

### World Crest

Building type:	Residential
Height:	200 meters
Elevators:	Total 8 Schindler elevators whereof 6 Schindler 7000 elevators





# 3 and 4 World Trade Center New York – USA.

The new landmark icons in Manhattan with elevator speeds of up to 9 meters per second.

## Facts & Figures

### Tower 3

Building type:	Office
Height:	378 meters
Elevators:	Total 49 Schindler elevators whereof 48 Schindler 7000 elevators

### Tower 4

Building type:	Office
Height:	297 meters
Elevators:	37 Schindler 7000 elevators





# Tomorrow Square Shanghai – China.

Tomorrow Square is a multi-purpose landmark with a height of 285 meters and 60 floors. It contains a 342-room 5-star hotel, and 255 executive apartment units.

## Facts & Figures

Building type:	Hotel and residential
Height:	285 meters
Elevators:	14 Schindler 7000 elevators



Schindler moves one billion people every day with our state-of-the-art solutions: fast, smart and environmental friendly.



# Schindler 7000. The high-rise elevator, which takes you to the top.

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