High-rise solutions.
Better buildings for tomorrow.
Schindler high-rise expertise.
Your vision, our passion.
Excellence
Everything we do is to the highest quality and safety standards, honouring the long tradition of excellent Swiss craftsmanship.

Environments
Tomorrow’s green buildings and efficient transportation systems are key to developing harmonious urban environments.

Evolution
We continuously invest in and develop new, innovative and smart solutions so as the cities and buildings develop, so do we.
Your high-rise building as a complete organism.
People
The human factor makes the difference.

Reliability
A ride you can trust.

Experience
Your travel becomes pure pleasure.

Efficiency
Pioneering efficiency for every step you take.

Transit Management
The smart way through the building.

Customization
Tailored to your needs.

Iconic Achievements
Over 140 years of knowledge, experience and accomplishments.
Schindler high-rise solutions.
Beyond industry standards.

Quality and Safety
Coded into the DNA of every component.

Transit Management
Enabling a perfect stream of people and goods.

Tailored Design
Only limited by your imagination.

Green Technologies
Maximised efficiency and minimal energy consumption.

Modularity
Components and packages completely streamlined.

Digital Elevator
Predictive maintenance through live monitoring, 24 hours a day.
The 4 phases of high-rise buildings.
From design to the skyline.
DESIGN.
Maximum performance with a minimal footprint.
DESIGN.
Maximum performance with a minimal footprint.
Matching you with the perfect package.
DESIGN.
Your journey through the building.
INSTALL.
Efficient installation meets perfect operation.

Fast development of urbanization creates a need for taller buildings with more efficient and innovative mobility solutions even during building construction. As a market leader in urban mobility, Schindler is meeting the challenges by continuously developing the best solutions for our customers.

**Safe operation**
Compliant with latest universal safety standards.

**Speed up construction**
Efficient movement of workers and materials.

**Save expense**
Earliest availability of permanent elevators.
INSTALL.
TREX – Five steps to Large Project Management.

A. Tender
Early engagement combined with thoughtful design.

B. Award
Enabling customers to make confident and informed decisions.

C. Pre-Site
Comprehensive pre-site inspections and checklists.

D. Site Execution
Precise installation to meet highest quality and safety standards.

E. Handover
On time delivery of perfect solutions.
INSTALL.
Supply Chain – From anonymous to prominent.

Our guiding ethos.

Right **product**
Right **time**

Right **place**
Right **quality**
Right **costs**
INSTALL.
Schindler SLIM – The scaffold-less installation methodology.

- Work safety
- High independence and flexibility
- Reusable material
- Adjustable for all shaft dimensions
- Precise guide rail and door alignment
- Tailored solutions for individual jobsite situations
INSTALL.
Schindler CLIMB Lift – Efficient installation meets perfect operation.

- Work safety
- Earlier facade closing
- Optimized site logistics
- Reduced waiting times
- Increased site productivity
- All-weather operation
OPERATE.
Enabling a perfect stream of people and goods.
**OPERATE.**
The evolution to Transit Management.

<table>
<thead>
<tr>
<th>Conventional Control</th>
<th>Traffic Management</th>
<th>Transit Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>one button</td>
<td>Miconic 10</td>
<td>PORT</td>
</tr>
<tr>
<td>up / down button</td>
<td>Schindler ID</td>
<td>myPORT</td>
</tr>
<tr>
<td>1902</td>
<td>1992</td>
<td>2009</td>
</tr>
<tr>
<td>1934</td>
<td>2002</td>
<td>2016</td>
</tr>
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</table>
OPERATE.
PORT Technology.

**Transportation**
Advanced algorithms continually calculate your most effective journey through the building.

**Access system**
Whether it’s walking into the lobby or your final destination, PORT enables hassle-free movement throughout the building.

**Guidance**
Graphical or spoken instructions ensure that everyone can navigate the building successfully.

**PortOS**
The new PORT operating system can be completely customized in terms of functionality and style to suit your needs.
The PORT Technology can reach it’s full potential with the introduction of myPORT for your smartphone.

More than just an app, myPORT is a complete mobile strategy, allowing occupants to get where they need to be with all their access, guidance and transportation needs organized via their own smartphone.

Visitor invitation
Receive your visitor invitation via SMS or email directly to your smartphone – then simply scan the code at the barrier.

Transportation

Access system

Guidance
OPERATE.
Acting sustainably with green technologies.

Up to 40% savings with ECO mode.
VDI rated A drives.
Highly efficient drives.

Inverter Technology
Green Motion Technology
BEAM
LEED
Operate.
Perfect solutions for your convenience.

Schindler creates solutions which can benefit the building on a daily basis. One of them is for the movement of heavy goods without the need for a specific goods elevator.

In the event of needing to transport abnormally heavy loads through the goods elevators, Schindler Dual load allows the customer to exchange speed for weighted load at the flip of a switch.

This standard feature in the Schindler 7000 means:
- No configuration change necessary to perform switch
- No additional or separate heavy duty elevator required
- No negative impact on overall traffic performance

Dual Load

<table>
<thead>
<tr>
<th>≤ 3000 kg</th>
<th>≥ 3000 kg</th>
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</thead>
<tbody>
<tr>
<td>2.5 m/s</td>
<td>6 m/s</td>
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</tbody>
</table>
The Schindler 7000, as standard, now has the ability to prevent passenger entrapments. We call this functionality **graceful release**.

Using advanced technologies, graceful release will ensure that in the highly unlikely event of a fault occurring, the elevator recognises the problem and parks itself at the closest available floor allowing the passengers to exit.

Once the passengers have exited the car, they are free to continue their journey with the other available cars and minimise any delay.
Ensuring constant uptime.

**Predictive**
A truly digital elevator which informs you of the live performance of the elevator and predicts any maintenance required.

**Trip-based**
Maintenance based on actual usage/journeys taken rather than calendar schedule.

**Tools equipment**
We always ensure our technicians have all the correct tools for any job.

**24/7 services**
Schindler’s call center dispatches or automatically re-routes the nearest Schindler technician to inspect the unit at hand.

**Automatic lubrication**
Allows drives to be lubricated automatically with the correct amount of grease and at the right greasing intervals.

**Field link**
One of the technician’s tools to ensure efficient and accurate diagnostics on site.
SCHINDLER AHEAD.
Smart mobility solutions enable better services.

- Improved transparency
- Always up-to-date
- Effective communication

- Easy and controlled access
- Constantly informed
- Entertainment

- First-in-Industry closed-loop platform
- Connecting all parties

- Predictive analytics and machine learning
- Improved uptime

- Better productivity
- Elevating service with real-time data
TURNING DATA INTO CUSTOMER BENEFITS

**PASSENGERS**
- Reduction of waiting times and higher reliability
- Being kept informed about equipment status and maintenance work via app, text message or email
- Increased convenience and comfort thanks to interactive and personalized information and entertainment services

**FACILITY MANAGER / ADMINISTRATOR**
- High reliability and uptime with fast reaction times thanks to predictive maintenance
- Real-time information on equipment status and performance
- Full transparency on status of maintenance work thanks to push notifications via app, text message or email

**BUILDING MANAGER / OWNER / DEVELOPER**
- High reliability and uptime improve overall building performance
- Insights about component life-time allow for mid-term planning like repairs or modernization needs
- Complete digital documentation of equipment portfolio
- 24/7 digital emergency service
SCHINDLER AHEAD ACTIONBOARD

With Schindler ActionBoard you can view all elevator and escalator statuses, ongoing activities, performance indicators and usage statistics on your PC or mobile device.

**IN CONTROL**

Plan Ahead-Customizable reports deliver exactly what you need and the real-time status updates even enable you to track specific equipment.

**FEATURES**

- Portfolio overview
- Real-time information relay
- Notification and alerts
- IoEE connections
- Custom reports
- Equipment availability

**BENEFITS**

- Long term planning-historical and real-time data facilitates service or upgrade planning
- Customized information when and how you want it
- On the go – nothing is tied to the desk and all information travels with you via the Schindler Ahead ActionBoard App
Lakhta Center | Saint Petersburg
462 m

Warsaw Spire | Warsaw
220 m

Wuhan Greenland Center | Wuhan
636 m

OMNITurm | Frankfurt
185 m

Torre Reforma
Mexico City
246 m

Menara Astra
Jakarta
270 m

VietinBank | Hanoi
363 m

Tencent Seafront Tower
Shenzhen
250 m

Reforma Towers 24-26 | Mexico City
180 m

Delhi One
Noida, Delhi
184 m

Ping An International Finance Center | Shenzhen
660 m

Wuhan Greenland Center | Wuhan
636 m