

# Schindler 3000 (EU) Stylish, comfortable and easy



# enjoy an easy, smooth journey

ndler

# With distinctive designs and swiss-engineered components, the Schindler 3000 is a perfect

- and practical – solution for residential buildings, hotels and small commercial projects. Take advantage of leading energyefficient technologies and digital services, all in an economical package. Give your passengers a smooth, safe, and comfortable ride.



# Schindler 3000 Stylish, comfortable and easy

Schindler 3000 offers easy and tailored options to make it the perfect fit for low-rise buildings. With a maximum travel up to 75 meters, speeds up to 1.6 m/s, and a capacity of up to 1150 kilograms, it has been specifically and economically designed to meet the demands of hotels and residential buildings.

Schindler 3000 is designed, engineered and rigorously tested to ensure smooth, quiet and efficient operation throughout your elevator's long life cycle.

### Key figures

Capacity	320-1150 kg	
Travel height	Up to 75 m	
Stops	Max 25 stops	
Speed	1.0–1.6 m/s	
Machine room	Machine-room-less	
Drive system	Frequency controlled, eco-friendly regenerative drive technology	
Group size	Up to 8 cars	
Entrances	One- or two-sided	
Interior	or 3 interior design lines, fresh wall colors and wide range of fixtures, and bare car option	
Energy efficiency classification		

\*The classification always refers to a specific customer configuration. Usage pattern, load capacity, customer specific options and site conditions influence the final rating.

### Designed for comfort

Engineered to Swiss standards for 24 | 7 operation and smooth ride comfort.

(2)

### Accessibility for all

EN81-70 options help to enable a comfortable and simple journey for all users.

### Engineered for value

Options and components have been selected and tailored to meet the demands of low- to mid-rise buildings.

# Excellent ecological performance

Regenerative drive technology helps reduce travel energy by up to 30%, compared to conventional technology.

# Future-ready Schindler elevators designed for next-generation technologies

Our elevators are designed to use state-of-the-art technologies from planning to operation. Benefit from our tools, solutions, and latest innovations that have been designed to support you through the entire life cycle of your elevator.



### Plan & Design online

With just a few clicks, you can plan the right elevator for your building. Our online Plan & Design Tool provides you with recommendations, comprehensive product specifications and detailed layout drawings and Building Information Modeling (BIM) files.



### Innovations in installation

Schindler's new INEX (Installation Excellence) method not only reduces construction preparation and resources for our customers, it also improves safety and efficiency on site.

Our autonomous self-climbing robot system – Robotic Installation System for Elevators (Schindler R.I.S.E) – will enhance the quality of the elevator installation while maintaining safety on site in the near future.

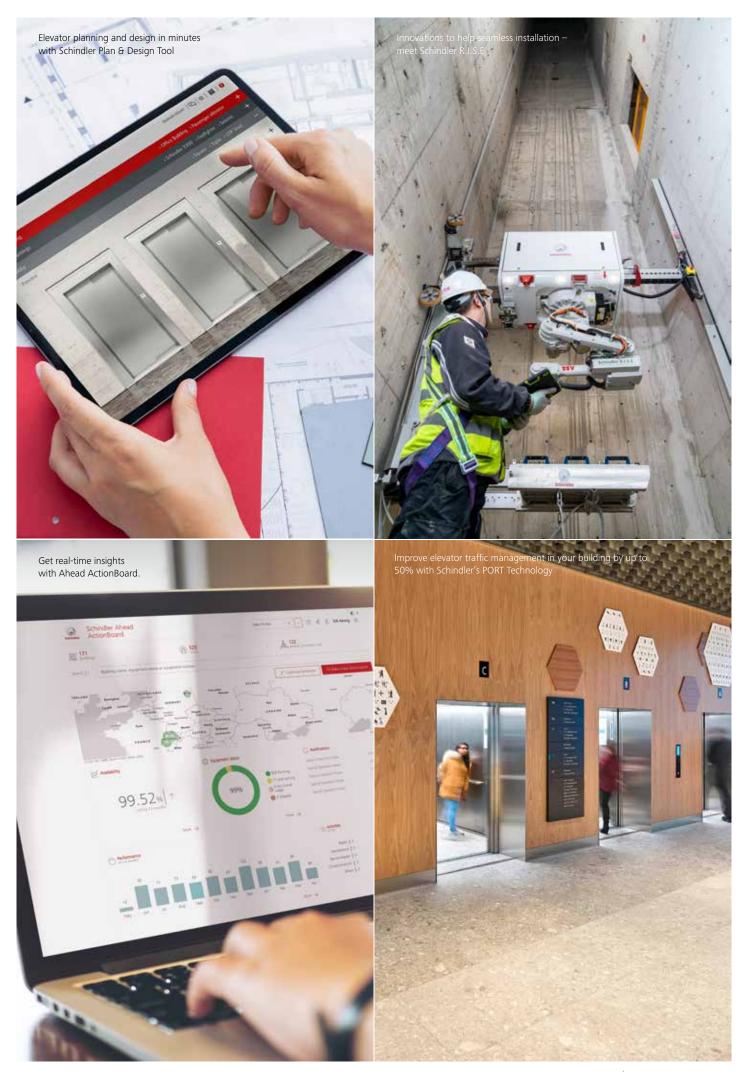


### Smart operation – switching to digital

All our new elevators are fully enabled for **Schindler Ahead** – our IoT (Internet of Things) portfolio of services. With Schindler Ahead, we make sure that our customers can step confidently into the digital era.

- Maximize uptime with Schindler Ahead Remote Monitoring
  With digital connectivity, issues can be detected and addressed well before service is affected. This helps facilities take timely action to minimize or even avoid downtime.
- Real-time insights with Schindler Ahead ActionBoard

Ahead ActionBoard provides operational, performance and commercial information in real time, giving customers clear, instant oversight of their entire elevator and escalator portfolio.



# Elevating sustainability Excellent ecological performance

We're committed to improving the environmental impact of our products and services continuously, across their entire life cycle. The Schindler 3000 elevator features compact, lightweight, and durable components that optimize material usage and energy-efficiency during operation.

# Class A energy-efficiency rating

Improving energy efficiency is essential in order to reduce the environmental impact of elevators and the buildings they serve. Regenerative drive, LED lighting and stand-by mode while parked, are standard ecofriendly features in all Schindler 3000 elevators, aiming to achieve the highest energy-efficiency rating class A, according to ISO 25745-2\*. A Schindler 3000 is enabled for remote connectivity to improve service efficiency and reduce unnecessary trips to the installation.

# Environmental Product Declarations (EPD)

To provide an insight into the ecological performance of our elevators throughout their life, we provide Environmental Product Declarations (EPD). We've registered EPDs at the "International EPD<sup>®</sup> System" for all major elevator product lines. This is an important step in the assessment of the environmental performance of our products and underlines our continuous efforts toward sustainable solutions.



# Energy-efficiency rating class A, according to ISO 25745-2\*



\*The classification always refers to a specific customer configuration. Usage pattern, load capacity, customer specific options and site conditions influence the final rating.

# Tailored for you Less space, more capacity

Schindler 3000 has outstanding options and features to meet the ecological and economical demands of residential, hotel, and small commercial projects. Less space for components, more room for you to use profitably.

### Machine-room-less design

All main drive, traction and control equipment sits in the shaft, leaving architects and designers free to use the extra space for more productive purposes. And thanks to the compact gearless machine, a larger car can be fitted into a standard shaft space, reducing headroom space and pit depth.

### 2 Smaller motor and traction sheave

Schindler's Suspension Traction Media (STM) system guarantees a quieter, smoother ride and does not require any oil or lubricant. STM also saves shaft space because of the smaller motor and traction sheave – 70% smaller than traditional systems. For passengers that means a better ride, while building owners will appreciate the increased reliability and efficiency.

Permanent magnet technology offers higher energy efficiency and a stable start without high peak current, quickly enables the elevator to reach a low energy consumption state.

### Built-in, digitally-enabled controller

Schindler 3000's controller is built directly into a standard door frame at the top landing. This solution simplifies elevator installation, provides easy access, and saves space.

This digitally-enabled controller can support remote monitoring and maintenance of the elevator after it is turned over for service.

### 4 More usable building space

Less space for components, more usable building space and more room for passengers. Schindler 3000's innovative platform ensures that a standard-sized shaft can carry a wider car with bigger load capacity and allows for a reduced pit.

### 5 Energy efficient technology

A regenerative inverter helps you to cut operational costs by reducing energy consumption. While conventional inverters dissipate the brake energy on brake resistors – thus wasting valuable resources and heating the machine room – Schindler regenerative inverters return brake energy to the building's electrical devices or into the grid. This minimizes energy consumption and reduces the cooling requirement in the machine room by up to 50%\*.

\*Depending on the configuration of your final elevator.

# The sound of **moderate** rainfall

Thanks to our high-quality technology and installation methodologies, Schindler elevators generate minimal noise. Most of the noise created by our elevators does not exceed 50 - 60 dB (A).\*

\*For the evaluation methodology, we comply with ISO 18738 standards. However, many factors influence the amount of noise and vibration generated by an elevator. See our Ride Quality brochure to learn more.



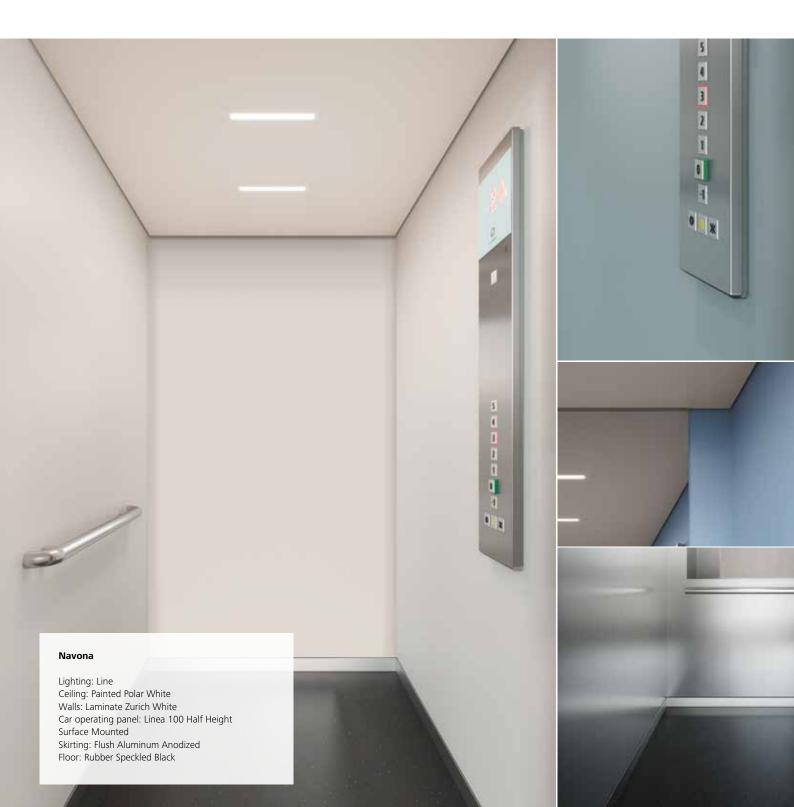
# Define your style with our

# The Schindler 3000 offers fresh

colors, robust flooring, and unique ceiling designs. Combine colors, materials, lighting, mirrors, handrails, and fixtures to achieve the ambiance that fits your building. Bring your style to life with the different design lines.

# Navona Functional and durable

Clarity and comfort in your car with this robust design line. Fresh colors, durable accessories, and the option of several different floors make Navona an excellent choice for residential applications. Elegant stainless steel options are also available for rear and side walls.



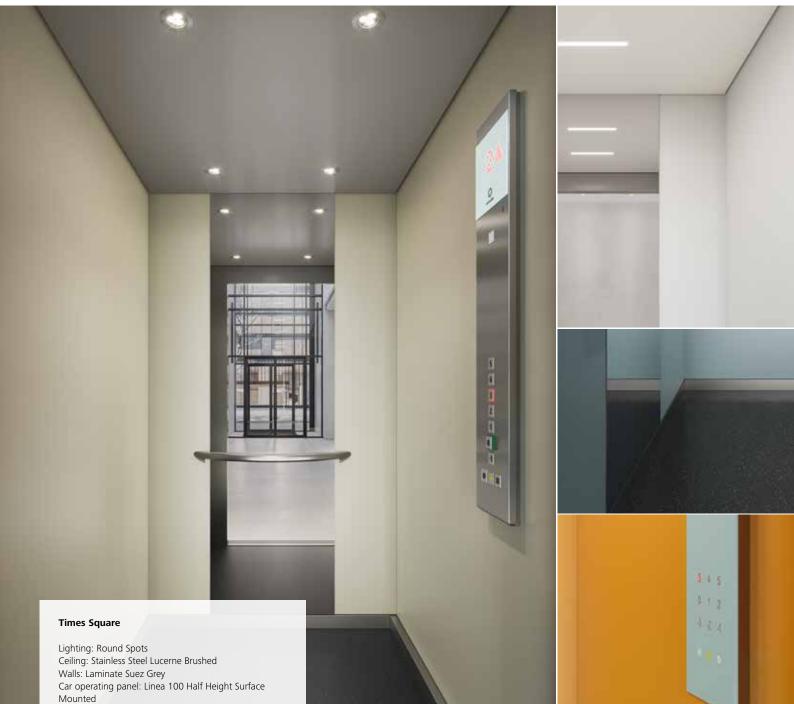
Ceiling*		Stainless Steel	
	Painted White Aluminum	Lucerne Brushed (441)	Painted Polar White
Lighting			
	-	0 0	
	Line	Round Spots	
Walls			
	Laminate Cadiz Blue	Laminate Athens Grey	Laminate Zurich White
	N HANDSBOOK		
	Stainless Steel Lucerne Brushed	Stainless Steel Lausanne Linen	
	(441)	(441)	
П			
Car door & fronts		Stainless Steel	Stainless Steel
	Painted White Aluminum	Lucerne Brushed (304 or 441)	Lausanne Linen (441)
	0100392000	<b>UEARD</b> ESION	
Landing doors		Mr. Carlos	
	Painted	Stainless Steel Lucerne Brushed	Stainless Steel Lausanne Linen
	Window Grey	(441 or 304)	(441 or 304)
Skirting			
	Flush		
		UARKSOL.	
		A Property and	
	Aluminium	Stainless Steel Lucerne Brushed	
	Anodized	(304)	
Floor			
	Rubber Speckled Black	Rubber Speckled Light Grey	
	Artificial Granite	Artificial Granite	
	Black	Grey	Bare

\*Ceiling panel design dependent on car size

**Note:** Specifications, options and colors are subject to change. All cars and options illustrated in this brochure are representative only. The samples shown may vary from the original in color and material.

# Times Square Modern and versatile

Determine your contemporary look. Choose from warm or cool colors to create a fresh look or combine the options to enhance contrast for more depth. Select glass doors and walls for transparency. Use a bare car option to create your style and taste. Times Square adds distinctive features to any public, commercial or residential building.



Skirting: Protruding Stainless Steel Lucerne Brushed Floor: Rubber Speckled Light Grey

Ceiling*	Painted Polar White			
	Stainless Steel Lucerne Brushed (441)			
Lighting	Line	Round Spots	) ( ) ( Bracket	Bare Ceiling
Walls				
Includes all Navona colors	Laminate Capri Lemon	Laminate Bologna Orange	Laminate Catania Light Grey	Laminate Glossy Santorini White
and materials, plus:				
	Laminate Shadow Grey	Laminate Suez Grey		
Car door & fronts	Painted White Aluminum	Stainless Steel Lucerne Brushed (304 or 441)	Stainless Steel Lausanne Linen (441)	
Landing doors	Painted Polar White		Stainless Steel Lucerne Brushed (441 or 304)	Stainless Steel Lausanne Linen (441 or 304)
			(++++   0  20+)	(44101304)
Skirting	Protruding	Flush		
	Aluminum Anodized	Stainless Steel Lucerne Brushed (304)		
Floor	Rubber Speckled Light Grey	Rubber Speckled Anthracite	Rubber Speckled Black	
	Artificial Granite Grey	Artificial Granite Black	Bare	

\*Ceiling panel design dependent on car size

**Note:** Specifications, options and colors are subject to change. All cars and options illustrated in this brochure are representative only. The samples shown may vary from the original in color and material.

# Park Avenue Sophisticated and elegant

A touch of class. Wooden and textured laminates or backpainted glass walls for a rich, contemporary mode. Or a luxury feel with stainless steel in seven different finishes or decorative glass. Matched lighting completes Park Avenue's elegance.



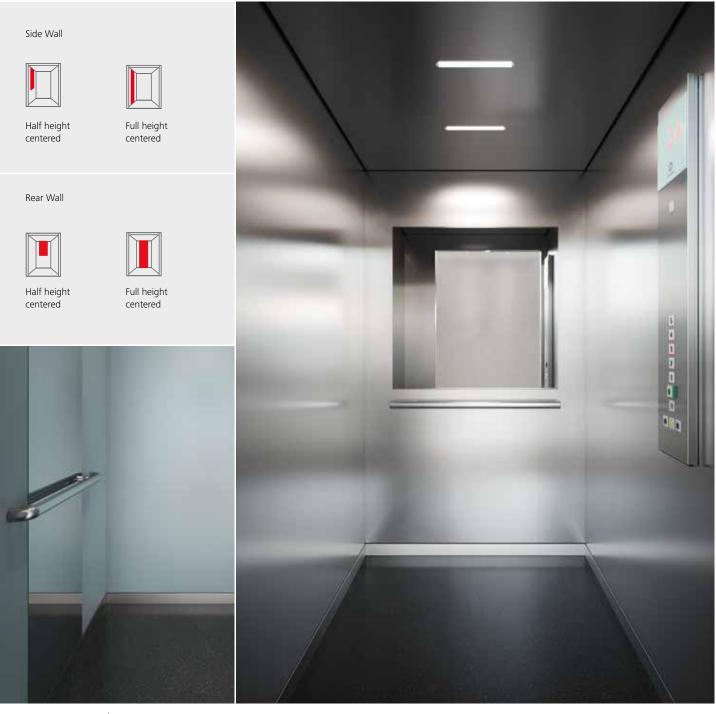
Ceiling* Includes all Times Square options, plus:	Stainless Steel Lucerne Brushed (304)	Stainless Steel Montreux Mirror (304)	Stainless Steel Zurich Dark Brushed	Stainless Steel Lugano Matt	Stainless Steel Doha Gold (304)
Lighting Includes all Navona and Times Square options, plus:	Curved	Square Spots	Indirect	Dash Array	Dash
Walls	Stainless Steel Lucerne Brushed	Stainless Steel Lausanne Linen	Stainless Steel	Stainless Steel	Stainless Steel Zurich Dark
Times Square colors and materials, plus:	(304 or 441) Stainless Steel Istanbul Dama	(304 or 441) Stainless Steel Bern 5WL	Montreux Mirror Stainless Steel Buffalo Leather	Lugano Matt Stainless Steel Doha Gold	Brushed Laminate Glossy Colorado Silver
	Laminate Wood Amber	Laminate Wood Coffee			
Car door & fronts	Painted White Aluminum	Stainless Steel Lucerne Brushed (304 or 441)	Stainless Steel Lausanne Linen (304 or 441)		
Glass door frame options	Stainless Steel Lucerne Brushed (441)	Stainless Steel Lausanne Linen (304)	Stamless Steel Montreux Mirror		
Landing doors	Painted Pebble Grey	Painted Ruby Red	Painted Anthracity Grey	Painted Polar White	Painted White Aluminum
	Stainless Steel Lucerne Brushed (441 or 304)	Stainless Steel Lausanne Linen (441 or 304)	Stainless Steel Montreux Mirror		
Skirting	Protruding	Flush	Aluminum anodized	Stainless Steel Lucerne Brushed (304)	
Floor Includes all Navona and Times Square options, plus:	Rubber Speckled Sand	Artificial Granite Sand			

\*Ceiling panel design dependent on car size

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# Mirrors Ensuring optimal appearance

Mirrors heighten the sense of space, depth, and comfort in elevators – and provide a vital service for passengers. Your elevator can be fitted with a full-height or half-height safetyglass mirror on the side or rear wall of the car.



# Handrails A range of shapes and finishes

Handrails convey a feeling of security. Schindler stainless steel handrails are designed to blend with car interiors, shapes and textures, and can be mounted to the side and rear walls. Available in curved, straight, straight with curved ends, and revolving layouts.



Straight Stainless Steel Montreux Mirror



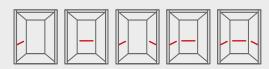
Straight with curved ends Stainless Steel Lucerne Brushed



Curved Painted White Aluminum

### Customize your handrails

Handrails convey a feeling of security. Our handrails are designed to blend with car interiors, shapes and textures.



The handrails can be mounted in different combinations of side and rear walls, either only one handrail piece on the rear or side walls, two handrail pieces on the side walls or handrails on three walls. They can be connected straight or revolving.





Choose the handrail shape you prefer:







Straight, straight with curved ends, or curved.

01	Stainless Steel Montreux Mirror

Stainless Steel Lucerne Brushed 02 03 Painted White Aluminum (only available with the curved handrail)





From simple to digitally-enabled, Schindler offers a fixture to complement the design of your elevator. With sleek finishes and flexible options, our fixtures ensure the comfort and accessibility for all.

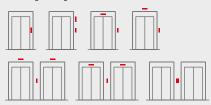


# Fixtures Linea 100

Linea 100 offers functional surface-mounted design in stainless steel. The integrated white glass display comes with a large, easily readable red LED dot matrix floor indicator. Push buttons have clear red illumination when a call is recognized.

01	Full height car operating panel, limited avail- ability depending on configuration
02	Half height car operating panel
03	Half height car operating panel (EN:81-70)
04a	Landing indicator panel with direction
04b	Landing indicator panel with direction & position
05	Landing operating panels
06	Key switch box car operating panel
07	Name/information plate
08	Horizontal car operating panel (EN:81-70)

Landing arrangements



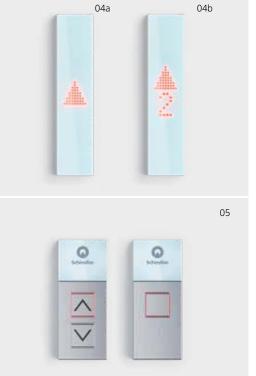
Choose your optimal landing arrangements for simplex and multiplex installations, surface or wall mounting.

06



03

07







Note: Surface Mounting offered as standard

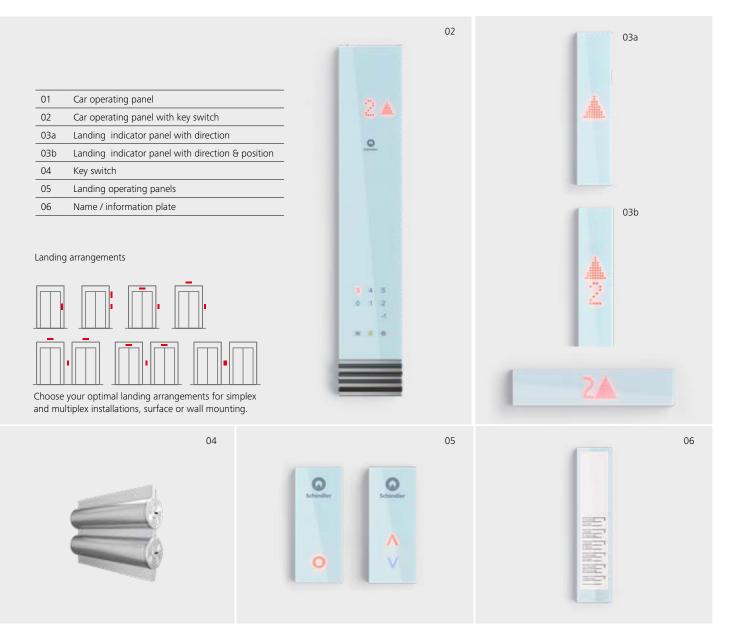
Design Schindler 3000 25

08



# Fixtures Linea 120

The convenience of our typical user interface converted to a touch version. The stylish design is in resistant glass with light indication to signal all functions, and dot matrix displays with large, easily readable red LEDs.



# Schindler Ahead ElevateMe Elevator operation with a swipe of the smartphone

Enhancing you Schindler service contract with the Schindler Ahead ElevateMe application enables elevator passengers to control, interact, and personalize their elevator journey with their smartphones.

Offering tenants unrivaled convenience and efficiency, our Schindler Ahead ElevateMe app allows passengers to call an elevator right from their smartphone. Simply call the elevator using the QR code or Bluetooth connection from the entrance or any nearby location and select the destination, allowing for greater convenience and reduced waiting time. Or, set default floors, door opening times, VIP service to personalize the trip.

### Intuitive use

The highly intuitive interface can be understood instantly and provides a smooth and enjoyable user experience. Available on both the iOS or Android operating systems.

### One-stop solution

Schindler provides an end-to-end solution for the entire service that includes the app (iOS and Android), QR code sticker set or Bluetooth-enabled fixtures, the IoEE cloud and connectivity.

### Easy to activate

ElevateMe works perfectly with Schindler Ahead Connected elevators and a Schindler service contract – such as the Schindler 3000 – and includes all necessary hardware and software updates to run the service instantly.

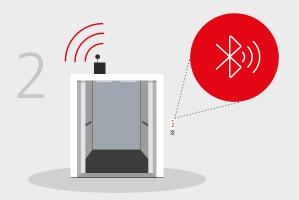


### How does it work?



### Connect the unit

- Units need to be connected to Schinder's IoEE ecosystem using Schindler Ahead Connectivity.
- Schindler's IOEE ecosystem uses reliable SIM card-based 4G/LTE wireless connectivity.



# Install the Bluetooth enabled add on module

- Upgrade the Landing Operating Panels (LOP) with the Bluetooth Low Energy (BLE) add on module.
- BLE add on module is applicable for most Schindler LOPs.

### How does it work for passengers?



### Connect with Bluetooth

- Passenger needs to download the Schindler Ahead ElevateMe app from the app store (iOS or Android).
- Bluetooth on the smartphone needs to be turned on to receive notifications about the available elevators.
- When the passenger is approaching the elevator, ElevateMe will notify them to select their floor.

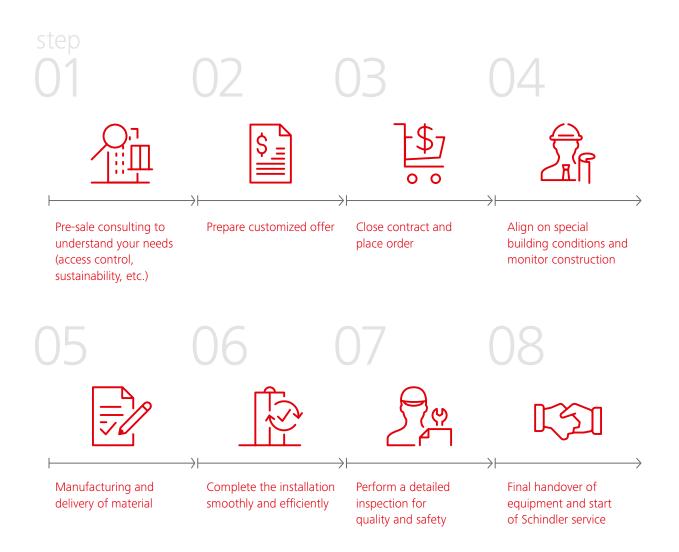


### Select destination floor

 A screen on the app comes up and shows the number of floors. The passenger simply selects the desired floor, enters the elevator and arrives at their destination.



# Installation and service excellence Working with you every step of the way



### Transparent fulfillment process

For more than a century, we've have focused on supporting our customers across all stages of a project. From design and installation, through to service and modernization, our professionals are there for you, at all times. We partner with you to find the best mobility solution for your facility.

We will consult with you prior to the offer and throughout the manufacturing and installation process to address any unforeseen challenges. A detailed inspection will be performed before we hand over the elevator to verify that the unit meets our high quality standards.

Our aim is to ensure the Schindler 3000 delivered and installed, perfectly fits your needs.

### A new era of service for elevators

With a new Schindler 3000, your equipment becomes easier to service and troubleshoot thanks to the latest digital technologies. And with more than 40,000 experts around the world, we strive to ensure every Schindler customer enjoys industry-leading uptime with minimal disruption.

Remote monitoring and automatic fault resolution are ready to be enabled in your Schindler 3000 elevator. A newly connected elevator supports 24/7 intelligent auto callback service and maintenance. This can reduce downtime by up to 34%\*.

### Schindler Middle East and North Africa For more information, please contact your local office



### Bahrain Jalal Schindler Lifts & Escalators Co. W.L.L. P.O. Box 5963, Manama Tel. +973 17 714 242 Fax +973 17 717 191 Email: info.bh@schindler.com

### Irag & Jordan

Schindler for Elevators and Escalators L.L.C Ruby 2 Building, Umm Al Sheif, Sheikh Zayed Road, P.O. Box 115117, Dubai Tel. +971 4 376 0000 Fax +971 4 380 5502 Email: export.ae@schindler.com

### Sultanate of Oman

Mass International Co. LLC P.O. Box 2204, PC-112, Ruwi Tel. +968 244 87268 Tel. +968 244 87628 Fax +968 244 89708 Email: info@massinternational.om

### Saudi Arabia

Schindler Olayan Elevator Co. Ltd. Kamal Adham H.Q. Bldg. Hail StreetALRuweis AL-Mabani Bldg. 2nd + 3rd Floors P.O. Box 1150, Jedda 2143 Tel. +9661 2 646 8600 Fax +9661 2 651 2948 Email: info.sa@schindler.com

### Schindler Middle East & North Africa HQ

Ruby 2 Building, Umm Al Sheif, SheikhZayed Road, P.O. Box 115117 Dubai, United Arab Emirates Tel. +971 4 376 0000 Fax +971 4 380 5502 Email: info.mena@schindler.com

### Egypt

Schindler Ltd. 1 Aly Rashed St., Star Capital 1, First Floor, P.O. Box 5079, Block 9, Salmiya, Kuwait City Stars Complex, Heliopolis, Cairo, Egypt Tel. +2 02 16 808 Tel. +2 02 248 01 939-42 Fax +2 02 248 01 998 Email: info.eg@schindler.com

### Lebanon

Schindler Lebanon S.A.L. 3rd Floor, Centre Hage, Main Internal Street, Antelias, Metn Tel. +961 4 417 750 Fax +961 4 413 750 Email: info.lb@schindler.com

### Palestine

International Elevators Group (IEG) P.O. Box 3816, Palestine Tel. +970 2 2403781 - 4 Fax +970 2 2403785 Email: info@ieg-ptal.com

### United Arab Emirates

Schindler for Elevators and Escalators L.L.C Ruby 2 Building, Umm Al Sheif, Sheikh Zayed Road, P.O. Box 115117, Dubai Tel. +971 4 376 0000 Fax +971 4 380 5502 Email: info.ae@schindler.com



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Mass Tech for Elevators and Escalators

Tel. +965 9227 1000

Tel. +965 9227 2000

Fax +965 2574 7002

Libya

Oatar

Co

St.,

Email: info@masskw.com

Altagnia Alhadetha Co.

P.O. Box 4184, Benghazi

Email: info@altagnia.com

Al Doha Schindler Elevators & Escalators

WLL 272 Office Bldg, Wholesale Market

Abu Hamour Area P.O. Box 22127, Doha

Tel. +218 61 2236332

Fax +218 61 2224642

Tel. +974 4 451 3801 Fax +974 4 451 3805

Email: info.ga@schindler.com

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### We Elevate