



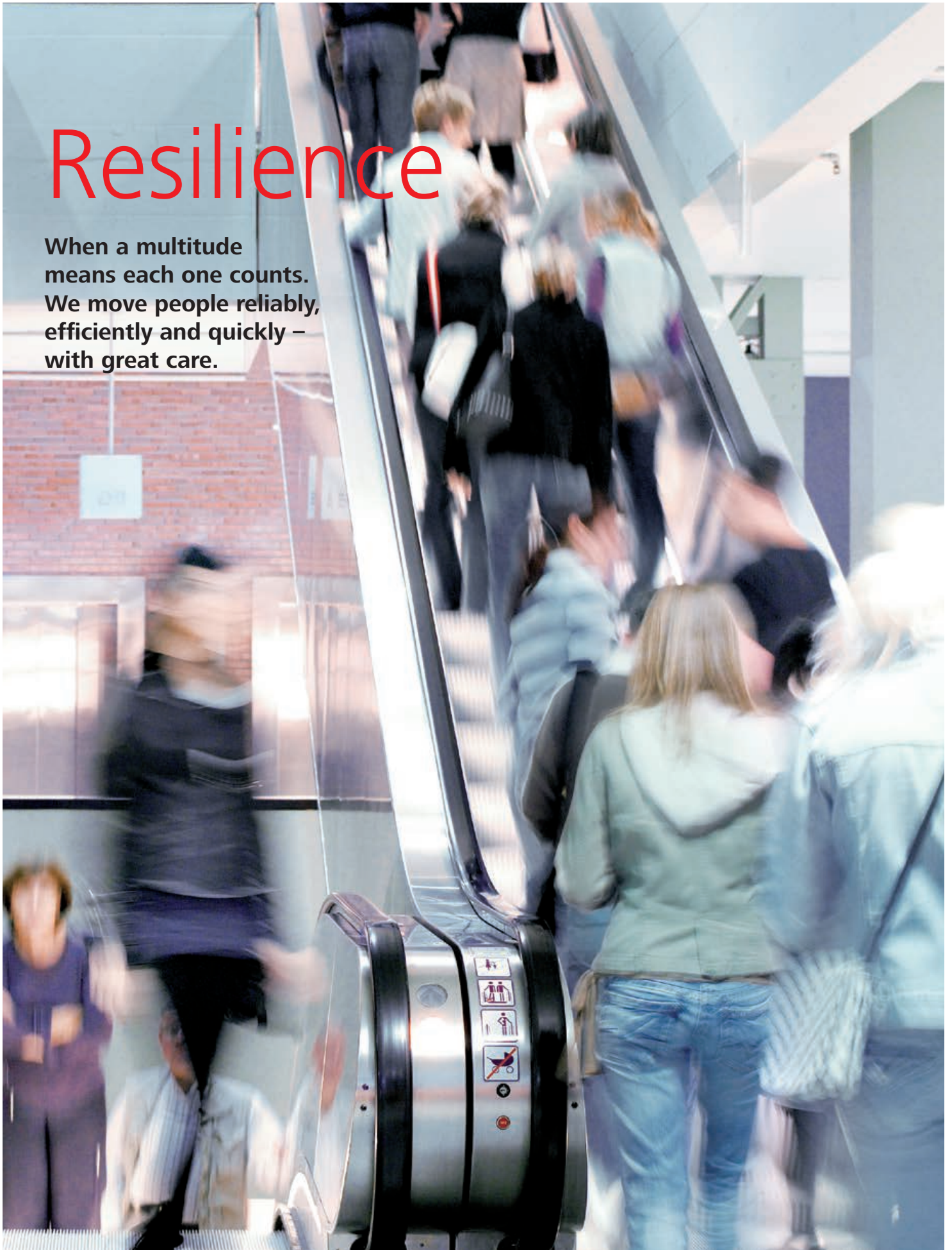
# Escalators and Moving Walks for Public Transport

When moving masses means  
individual comfort



# Resilience

**When a multitude means each one counts. We move people reliably, efficiently and quickly – with great care.**



# A proven track record

Public transportation infrastructure is a long-term investment. To deliver lasting value in a high-traffic environment, escalators and moving walks are expected to offer the utmost in reliable performance. Schindler has been moving passengers safely and efficiently for over half a century. Our rigorously tested, top-quality products and comprehensive services cover the wide-ranging needs of transportation facilities around the world. At the same time, Schindler's experience-based technological advances are one step ahead of the future demands of the sector.

## **Flexibility**

Together with a variety of options and special features, modular components enable customization to specific requirements.

## **Knowledge**

From project planning to installation, operation and maintenance, Schindler experts come up with the optimal solution at every stage.

## **Coordination**

Schindler project managers oversee all aspects of your project through to the final handover and startup.

## **Up to the minute**

Schindler design and upgrade technologies are continually improved to maximize unit availability and provide a safe and comfortable ride.



# Schindler 9300<sup>®</sup> Advanced Edition

## High-capacity solution

The Schindler 9300-10 transport escalator is geared to the high-capacity transportation needs of airports, railway stations, trade fairs and convention centers. Boosting retail revenue can be an integral part of running a public transportation facility. The Schindler 9300 AE's distinctive looks, ease of use and dependable operation make shopping even more attractive. Schindler customers benefit from our many decades of experience in both public transportation and the commercial sector.

## Elegant on the outside

Designed for rises of up to 26'-2 7/8" (8 m) and speeds of up to 100 fpm (0.5 m/s), the Schindler 9300-10 can be integrated successfully into any architectural setting. From the structural elements to materials, finishes and colors, an extensive range of standard design variants and options allows optimal harmonization.

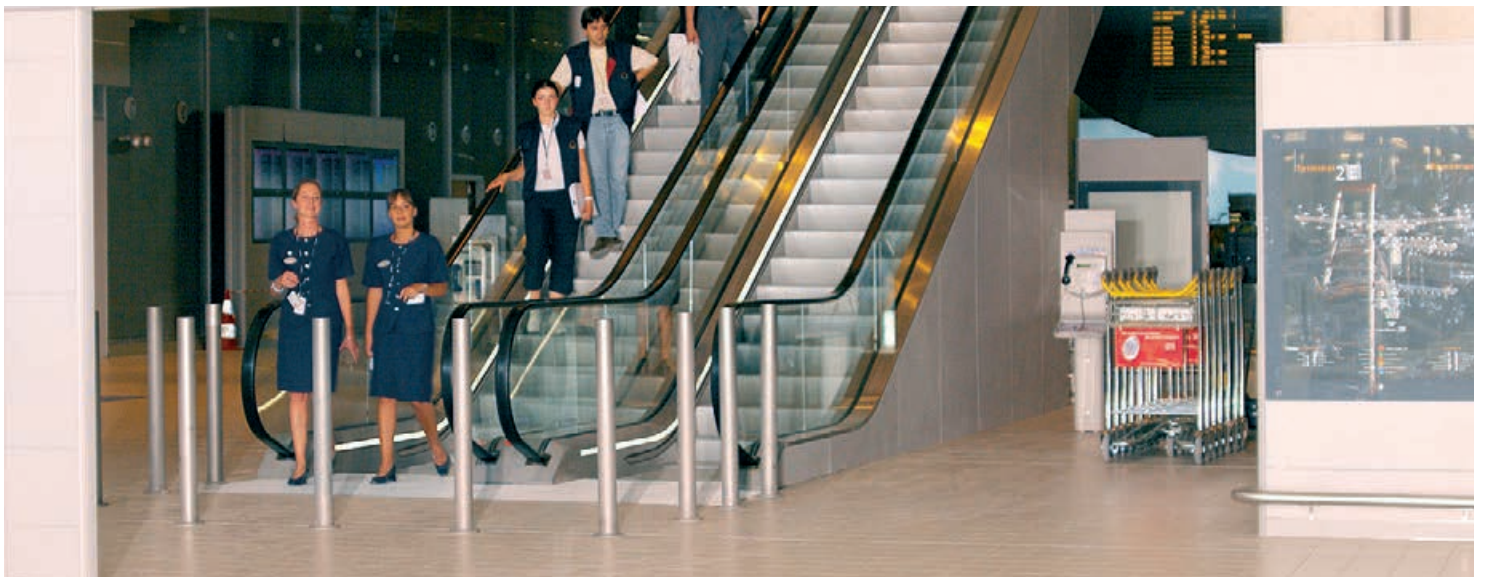
## Reliability within

Drive, chain and step system components, built to European engineering and quality standards, assure smooth performance and high availability.

## Selected installations

### Schindler 9300-10

|                           |               |
|---------------------------|---------------|
| Detroit Metro Airport     | Detroit, MI   |
| World Market Center       | Las Vegas, NV |
| Dolphin Stadium Expansion | Miami, FL     |
| United Airline Terminal   | Chicago, IL   |
| Jet Blue Airways Terminal | New York, NY  |
| The Pentagon              | Arlington, VA |



### The cost-effective solution

The Schindler 9300-20 escalator for mid-rise, mid-speed applications is well equipped to handle peak transportation loads. Engineered for rises of up to 42'- 7 3/4" (13 m) and speeds of up to 125 fpm (0.65 m/s), the Schindler 9300-20 is a top performer at an affordable price. Its modular system of mechanical and electrical components makes it fully adaptable to individual specifications.

### Smooth operation

The reduced chordal action of the 19-tooth step chain sprockets minimizes vibration and therefore wear and tear. The track and chain system with diverter sprockets was specially developed for extreme conditions in the public transportation sector.

### Safety at higher speeds

Larger transition curve radii and longer horizontal step runs safeguard passenger comfort at traveling speeds of 120 or 125 fpm (0.6 or 0.65 m/s). The Schindler 9300-20 can be ordered with transition curves of 4'-11"/3'-3 3/8" (1500/1000 mm), and with horizontal step runs of up to 5'-3" (1600 mm). With the Type 30 variant, speeds of up to 150 fpm (0.75 m/s) and transition curves of 8'-10 1/4"/6'-6 3/4" (2700/2000 mm) are possible.

### Strong and durable

Over 20 features are available to strengthen resistance to the effects of climatic conditions and vandalism.

### Schindler 9300-20

|                          |                     |
|--------------------------|---------------------|
| Texas Stadium            | Irving, TX          |
| Prudential Center        | Newark, NJ          |
| Jet Blue Airways Corp.   | Queens, NY          |
| World Market Center      | Las Vegas, NV       |
| Ottawa Train Station     | Ottawa, ON          |
| Busch Stadium            | St. Louis, MO       |
| Vancouver Transit System | Vancouver, BC       |
| Tren Suburbano           | Mexico City, Mexico |



# Schindler 9700<sup>®</sup> Escalator

## Configured to individual requirements

The modular structure of a Schindler 9700 escalator means that the required components can be adapted to any public transportation specification. Drives, chains, tracks and trusses are all tailored to customer needs.

The Schindler 9700 escalators are suitable for ultra high-rise applications. They meet even the most demanding requirements for speed and product life, and conform to the most stringent regulatory standards, including the American Public Transportation Association [APTA].

## Selected installations

|                                       |              |
|---------------------------------------|--------------|
| JFK Airport Light Rail Transit System | Queens, NY   |
| World Trade Center Restoration        | New York, NY |
| World Trade Center PATH               | New York, NY |
| Tren Urbano                           | San Juan, PR |
| Prudential Center                     | Newark, NJ   |
| MBTA Greenline and Maverick           | Boston, MA   |
| Houston Toyota Center                 | Houston, TX  |
| Vesey Street Station                  | New York, NY |



# Schindler 9500<sup>®</sup> Moving Walk

### Optimal price/performance

The Schindler 9500-30 moving walk is the most cost-optimized solution for transportation lengths of up to 328'-1" (100 m). Its short pallets are directly attached to the pallet chain, requiring

fewer movable parts. This results in quieter operation and longer service life. Truss depths are extremely shallow, a major advantage in airport installations.

### Selected installations

|  |               |
|--|---------------|
| O'Hare International Airport               | Chicago, IL   |
| American Airlines                          | New York, NY  |
| Baltimore Washington International Airport | Baltimore, MD |
| Memphis International Airport              | Memphis, TN   |
| Portland International Airport             | Portland, OR  |
| Orlando International Airport              | Orlando, FL   |
| CONRAC at Metropolitan Nashville Airport   | Nashville, TN |
| Palms Pedestrian Walkway                   | Las Vegas, NV |



# Schindler

## Reliable, moving, trailblazing

For generations, Schindler has been providing the finest mobility solutions to architects and builders around the world. The company was founded in Switzerland in 1874, and has grown to become one of the leading global manufacturers of elevators, escalators and moving walks, operating in more than 100 countries worldwide.

For more information, including the location of the Schindler office nearest you, please visit:

U.S. Headquarters. Morristown, New Jersey  
Tel. 973.397.6500  
**[www.us.schindler.com](http://www.us.schindler.com)**

Canada Headquarters. Toronto, Ontario  
Tel. 416.332.8280  
**[www.ca.schindler.com](http://www.ca.schindler.com)**



Schindler is a member organization of the U.S. Green Building Council.



Schindler has received renewal to ISO 9001 and ISO 14001 certificates.



Schindler prints with vegetable-based ink on paper containing post-consumer waste fiber.