

PROVIDING SMOOTH PEOPLE FLOW WITH SMART TECHNOLOGY

KONE escalators and autowalks

OUR SOLUTIONS ARE OPTIMIZED FOR YOUR NEEDS

Every building has its own unique requirements in terms of escalator and autowalk availability, speed, visual design, peak traffic needs, and location (indoor, outdoor, or both) – all of these will affect the solution you specify.

Our deep understanding of customer needs means that we can offer complete equipment and service solutions for a wide range of segments, including:

- Public transportation
- Airports
- Retail
- Offices/hotels/medical facilities
- Leisure



RELIABLE AND SAFE EQUIPMENT



EXPERT PLANNING AND INSTALLATION





ECO-EFFICIENT OPERATION



SMART MAINTENANCE





WHY CHOOSE KONE ESCALATORS AND AUTOWALKS?

EXCELLENT ECO-EFFICIENCY

- **The energy-efficient escalator controller** ensures smooth speed regulation during standby operation and minimizes energy consumption
- **Eco-efficient operational modes** save energy by slowing down the escalator when traffic is low
- **LED lighting** is up to 80% more efficient than fluorescent lighting and lasts up to 10 times longer

A FOCUS ON SAFETY

- **The access cover switch** automatically power off the escalator if someone removes the access cover
- **Visual guidance** for passengers includes traffic signalization, skirt lighting, yellow comb segment, and step demarcations
- **Passenger protection** is available as an option for escalators. Optional fall protection adds an extra safety feature that is also aesthetically pleasing for retail, commercial and transportation facilities



HIGH-QUALITY VISUAL DESIGN

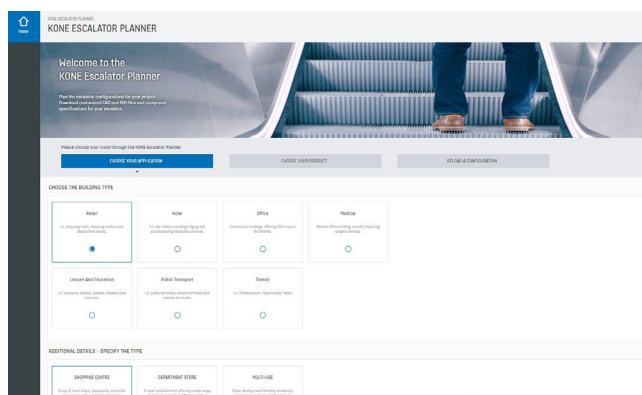
- **Innovative and attractive lighting solutions**
- **Attractive front plates, guards, and access covers** with highquality and durable finishes add to the escalator's visual appeal

A DEDICATED PARTNER

- **Expert design and planning services** – including the KONE Escalator Planner, which provides BIM and CAD drawings – support you in specifying the optimal solution for your building
- **Safe and efficient installation** methods save costs and give you peace of mind
- **KONE 24/7 Connected Services** gives you 24/7 monitoring that helps predict problems before they happen and enables full transparency into maintenance activities

WORLD-CLASS DESIGN TOOLS

With the KONE Escalator Planner, you can create a detailed equipment specification online and customized CAD drawings for preliminary planning.



KONE Building Information Modeling (BIM) makes it easier and quicker for architects to prepare digital escalator designs. These models are compatible with most common project documentation systems and include the latest KONE escalator specifications.

Once your design is ready, you can send the specifications directly to a KONE sales representative for tendering and/or ordering.

The KONE Escalator Planner is available online at escalatorplanner.kone.us







Elevators
& Escalators

KONE provides innovative and eco-efficient solutions for elevators, escalators, automatic building doors and the systems that integrate them with today's intelligent

We support our customers every step of the way; from design, manufacturing and installation to maintenance and modernization. KONE is a global leader in helping our customers manage the smooth flow of people and goods throughout their buildings.

Our commitment to customers is present in all KONE solutions. This makes us a reliable partner throughout the life cycle of the building. We challenge the conventional wisdom of the industry. We are fast, flexible, and we have a well-deserved reputation as a technology leader, with such innovations as KONE MonoSpace®, KONE EcoMod™ and KONE

KONE employs over 55,000 dedicated professionals to serve you globally and

KONE

kone.us