

# THE CONNECTED GOODS ELEVATOR IS HERE



# A WHOLE NEW WAY TO REPLACE YOUR GOODS ELEVATOR

A replacement goods elevator is a sound investment that will provide years of reliable service. In an increasingly digitalized world, everything is connected, and modern elevators for combined goods and people transportation are no exception. The KONE TranSys™ DX for full replacement redefines the elevator experience with built-in connectivity for improved goods flow and a completely new and inspiring user experience.

DX stands for digital experience, because with the KONE TranSys™ DX you can create an experience that really connects – on every level. It's an easily upgradable solution that evolves with your building, adding value and increasing the attractiveness of the property to prospective tenants.

What's more, because it is powered by the compact KONE EcoDisc®, the KONE TranSys DX not only has exceptional lifting power and performance, it also frees up valuable building space by completely removing the need for a machine room. Contact your local KONE sales representative to find out more.

## KEY SPECIFICATIONS



API  
ready



Connected



Max. load capacity  
5,000 kg



Max. speed  
1.6 m/s



Max. travel  
40 m



Max. floors  
12



Max. persons  
53



Max. group size  
4

1

## Get connected for smooth logistical flow

A connected goods elevator helps you to optimize both people flow and operational efficiency and ensure your property is ready to take advantage of future smart-building technologies. Built-in connectivity and KONE application programming interfaces (APIs) make it easier than ever to integrate goods elevators into your building's logistics chain, helping you get things from A to B more quickly and smoothly than ever before.

2

## Create a durable and functional elevator car interior

Whatever type of building you're developing, we have wall, door, flooring, and accessory options to fit your design, budget, and building-use requirements.

3

## Plan for success with KONE as your partner

As your experienced partner for smarter buildings, we can help you manage your property more efficiently with valuable insights into end-user behavior that can be used to continuously optimize people flow and improve the user experience.

# READY FOR ANYTHING

KONE TranSys DX cars are built for the job, with reliable operation, outstanding traffic performance, and a smooth ride. There are two KONE TranSys DX solutions: one designed specifically for goods transportation and one for carrying both goods and passengers. The KONE TranSys DX is also suitable for vehicle transportation from underground or rooftop car parks where space is at a premium.



## KONE TRANSYS DX – A TRUE POWER LIFTER

Future-proof your building with this powerful, durable connected elevator solution for moving goods in demanding environments like warehouses, shopping centers, and industrial facilities. The KONE TranSys DX combines power with premium-quality design and can be customized with a range of materials and signalization options.

KONE TRANSYS™ DX | 3

## KONE TRANSYS DX PASSENGER – THE POWER TO MOVE ANYONE

Give visitors superb ride comfort and make sure valuable goods travel safely and smoothly in a reliable, connected, and spacious elevator with a huge range of interior options to choose from. The KONE TranSys DX Passenger combines premium-quality design with superb durability.



### Easy to upgrade

With easy digital integration and the possibility to upgrade in the future as your needs change, you're all set to add new connected services whenever you need them.

### Easy loading and unloading

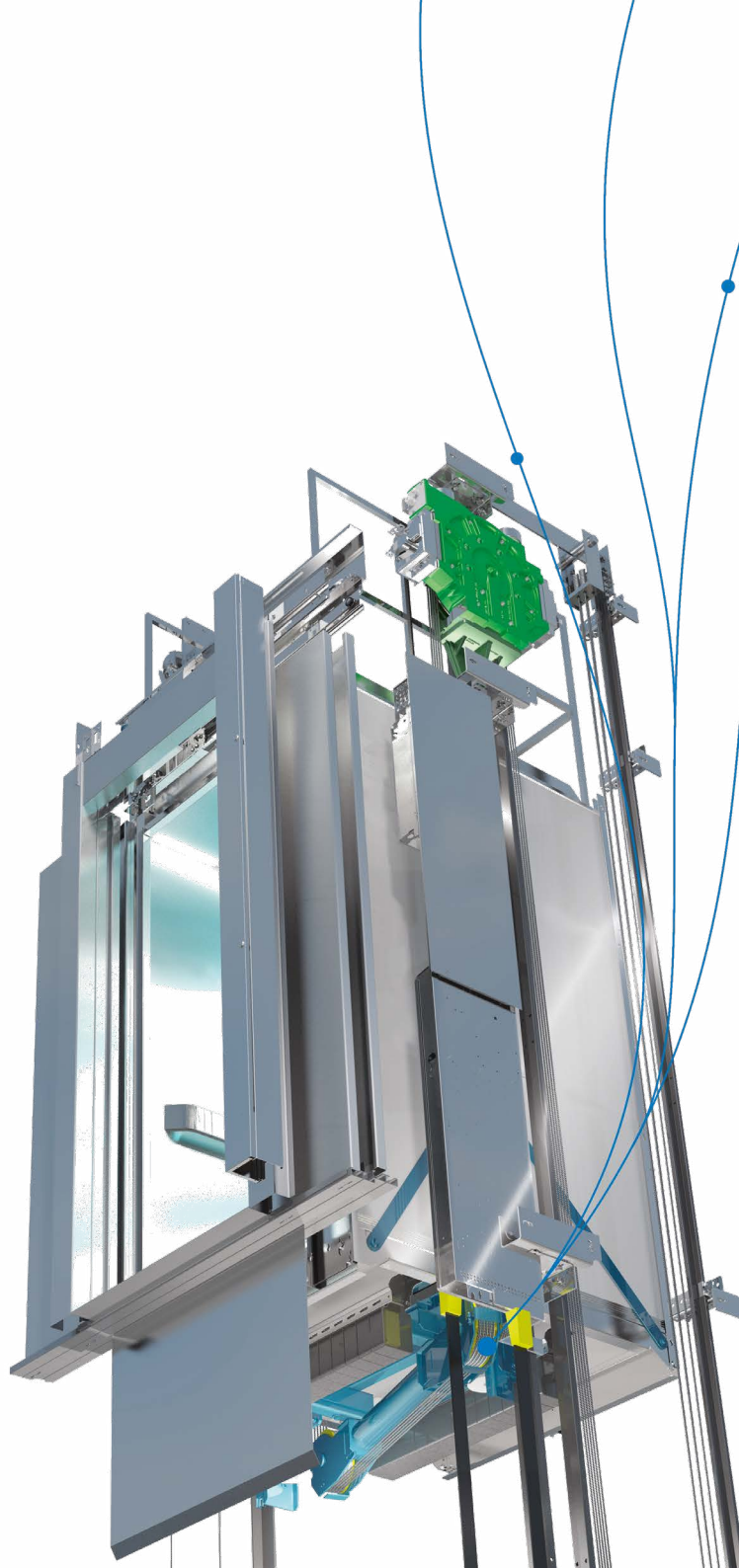
Get goods and passengers in and out with ease thanks to wide-opening doors and highly accurate leveling, plus a high sill load according to Class A loading requirements; other loading classes are available on request. With connectivity built in, staff moving heavy loads can optimize their route by calling an elevator remotely.

### Compliance you can rely on

Enhance your elevator with solutions that ensure compliance with various codes and regulations, including accessibility, vandal-resistance, and operation during a fire.

### Space efficiency

The compact design of the KONE EcoDisc hoisting machine and multi panel door solution mean there is more space available in the shaft for a bigger elevator car.



# FUTURE-PROOF YOUR BUILDING WITH BUILT-IN CONNECTIVITY

The KONE TranSys™ DX takes our market-leading eco-efficient elevators and adds connectivity to make them smarter – optimizing goods and people flow, and increasing operational efficiency.

Connected people flow means your elevator solution is easy to upgrade – evolving with your building, adding value, and increasing the attractiveness of the property to prospective tenants.

For your peace of mind, cybersecurity and privacy are at the core of all our digital services and connections. By monitoring our digital environments around the clock we can take better care of them for you – now and in the future.

# SMOOTHER LOGISTICS INTEGRATION WITH BUILT-IN CONNECTIVITY

Smart solutions based on connected digital technologies improve equipment performance, availability, and efficiency.

With KONE TranSys™ DX you can take advantage of a whole new suite of solutions and services to minimize interruptions in service. These include digitally enabled solutions like KONE 24/7 Connected Services for the best possible elevator availability.

With KONE APIs you also have the freedom to develop your own smart building solutions, allowing you to better integrate the elevator into your logistics chain to meet the needs of your building and maximize efficiency.

You can also benefit from solutions and services developed by the growing number of partners of the KONE Partner Ecosystem. These can include, for example, automated transportation robots that move goods around the building via the elevators.



# DIFFERENTIATE WITH A REDEFINED USER EXPERIENCE FOR HIGH-VOLUME PEOPLE FLOW ENVIRONMENTS

High-volume people flow requires vertical transportation equipment that can cope with the demands of moving large numbers of people for long periods of time.

With KONE TranSys DX elevators you can harness the power of connectivity to take the elevator journey far beyond the ordinary with a redefined user experience. In buildings like airports and shopping malls – where people are often traveling in large groups – you need a solution that gets them to their destinations safely, smoothly, and efficiently.

## A LASTING IMPRESSION

Give staff and visitors something completely different and make sure your elevator is up to the toughest of challenges with new material, lighting, and signalization options.

## EASY AND SAFE ACCESS FOR EVERYONE

Multi-panel doors with up to six separate panels provide the widest possible entrance space, ensuring that large numbers of people can enter and exit the elevator quickly and safely, even when traveling with luggage or pushing baby strollers or grocery.

## HEALTH AND WELL-BEING SOLUTIONS

By combining our people flow expertise and health and well-being solutions, we can help you to increase safety and create a healthier environment in your building.

## KEEP EVERYONE INFORMED

With KONE infotainment solutions you can share multimedia content as well as safety and building-related information in elevator cars and elsewhere in the building.

## PLAN FOR SUCCESS WITH KONE AS YOUR PARTNER

Continuously optimize the logistics flow and improve the user experience in your building with the assistance of an experienced partner. We can help you make your building smarter and more efficient with valuable insights based on a holistic view of end-user behavior and people and goods flow.

We work with an ecosystem of partners to provide new services and solutions, and through our People Flow Planning and Consulting service we can ensure that everything and everyone is able to move smoothly and safely around your building. We can also help you make better investment planning decisions based on solid data, and provide sustainable technologies, materials, and services that contribute to credits and certifications for green-building accreditation schemes.

## UPGRADE WITHOUT THE HASSLE

On time and on budget, with no surprises and no unexpected costs – that's our promise. We take care of everything, from planning the project to installing your new elevator. We'll also provide technical and safety information and training when we hand it over to you, as well as provide support with any third-party inspections required. We can also make sure your elevator operates reliably and safely for its entire lifespan with a customized KONE Care™ preventive maintenance package.

## FOUR EASY STEPS TO AN UPGRADED ELEVATOR



### 1 Fact-finding

- We'll carry out a detailed site survey to learn more about what kinds of upgrades would be best for your elevator and building.
- As part of this process we'll talk to key stakeholders to find out what they want to get out of the project.



### 2 Recommendation and estimate

- You'll get a clear recommendation about what to upgrade based on your needs and our expert opinion.
- We'll provide a detailed schedule and cost breakdown so you know what to budget and how long the project will take.



### 3 Execution

- Once the project is under way a KONE project manager will be responsible for quality checks and supervision throughout the process.
- We'll keep everyone fully informed about the schedule and progress of the work.



### 4 Ongoing maintenance and care

- We can create a tailored KONE Care™ maintenance plan for your equipment to keep it running safely and smoothly.
- With KONE 24/7 Connected Services we can monitor your equipment around the clock and take proactive action to prevent potential problems from causing a breakdown.

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

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® DX, KONE NanoSpace™ and KONE UltraRope®.

KONE employs close to 57,000 dedicated experts to serve you globally and locally.

## KONE CORPORATION

### Corporate offices

Keilasatama 3  
P.O. Box 7  
FI-02151 Espoo  
Finland  
Tel. +358 (0)204 751

[www.kone.com](http://www.kone.com)

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