

The background of the entire image is a modern elevator lobby. On the right, a stainless steel elevator panel is visible, featuring a digital display at the top and a keypad with buttons numbered 1 through 16. The lobby walls are light-colored. Three young women are in the scene: one on the left is partially visible, wearing a denim jacket; one in the center is smiling and looking towards the right; and one on the right is looking down at her smartphone. Several glowing blue lines with circular nodes at their ends are overlaid on the scene, connecting the women and the elevator panel, suggesting a digital flow or network.

KONE MonoSpace® DX

THE LIFT EXPERIENCE, REDEFINED

In an increasingly digitalised world everything is connected and lifts are no exception. The KONE MonoSpace® DX redefines the lift experience with built-in connectivity for improved people flow and a completely new and inspiring user experience.

DX stands for digital experience because with the KONE MonoSpace DX you can create an experience that really connects on every level.

Powered by the compact KONE EcoDisc® hoisting motor, the KONE MonoSpace® DX saves valuable space in your building by completely removing the need for a machine room.

Whether you're developing a new building or replacing the lift equipment in an existing one, we have a solution that fits. Contact your local KONE sales representative to find out more.

KEY SPECIFICATIONS



API ready



Connected



Max. load capacity
2,500 kg



Max. speed
3.0 m/s



Max. travel
90 m



Max. floors
36 floors



Max. persons
33



Max. group size
6

1

Differentiate with a redefined user experience for tenants and visitors

Redefine the lift user experience, bring your vision to life and inspire users with our new design, functional and durable materials, direct and indirect lighting, new infotainment features and new modular signalisation.

2

Get more value out of every square metre with built-in connectivity

By adding connectivity to your lifts you make them smarter and more desirable – helping you get more value out of every square metre. New services enabled by the KONE digital platform and KONE Partner Ecosystem, as well as open-source Application Programming Interfaces (APIs), make everyday life even easier and more convenient for everyone.

3

Plan for success with KONE as your partner

Make the right decisions first time and plan your lift down to the very last detail with our next-generation planning tools. Take advantage of our expert support and sustainable materials and technologies to help you achieve green building compliance with safety codes and standards.

Easy to upgrade

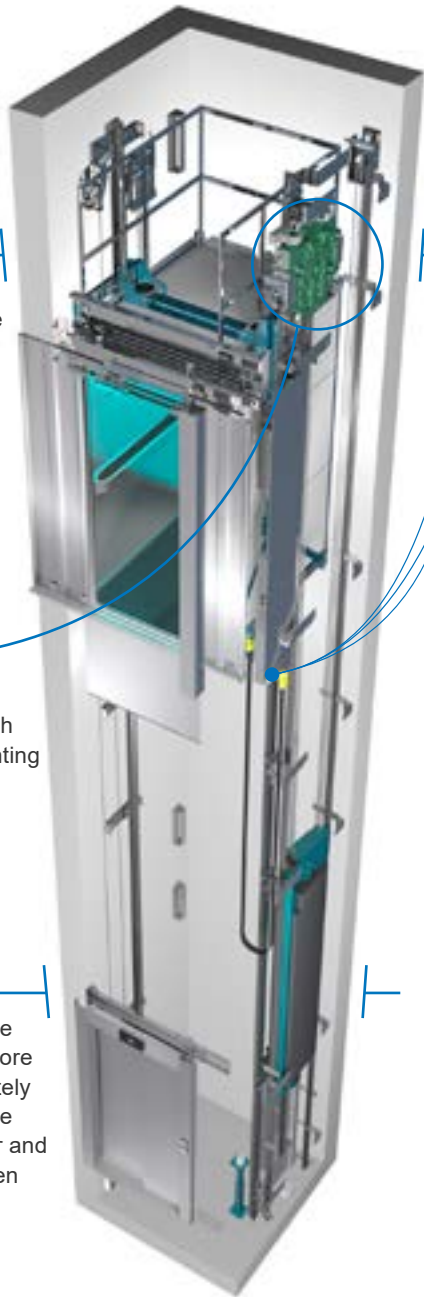
With easy digital integration and the possibility to upgrade in the future as your needs change, you're all set to add new connected services as and when you need them.

Best-in-class eco-efficiency

Save energy and cut your building's carbon footprint with our eco-efficient hoisting, lighting and standby solutions.

Space Efficiency

Installing everything inside the lift shaft frees up space for more profitable use. When completely replacing a lift we can improve accessibility with a bigger car and wider-opening doors and even reclaim the machine room as rentable floor space.



FUTURE PROOF YOUR BUILDING WITH BUILT-IN CONNECTIVITY

The KONE MonoSpace DX takes our market-leading eco-efficient lifts and adds connectivity to make them smarter and more desirable than ever before.

Connected people flow means your lift solution never stands still and your building gets better with every update.

To bring you peace of mind in the digital world, cybersecurity and privacy are designed into our digital services and connections. Monitoring our digital environments around the clock helps us take proper care of them for you now and in the future.



DIFFERENTIATE WITH A REDEFINED USER EXPERIENCE FOR TENANTS AND VISITORS

Deliver a user experience that inspires, informs and delights. With KONE MonoSpace DX Class lifts you can harness the power of digitalisation to take the lift journey far beyond the ordinary. A whole new range of car designs, material options, lighting and signalisation choices, as well as fully customisable digital infotainment solutions add value to your building.

FUNCTIONAL, DURABLE MATERIALS

Create a healthy and hygienic car interior that's easier than ever to clean, maintain, and looks its best with our new range of materials, including smart-surface laminates and anti-stain and anti-microscratch surfaces.

IMPACTFUL LIGHTING

Create just the right ambience with impactful lighting. Our new range includes diffused, direct, and indirect lighting that can be combined to stunning effect.

MODERN, INTUITIVE USER INTERFACES

Put passengers in control with modern and intuitive modular signalisation for any type of building.

INSPIRING INFOTAINMENT SOLUTIONS

From crisp, clear, easily updatable in-car infotainment screens to fully customisable media content, KONE DX Class lifts offer a host of different ways to inform, entertain and inspire passengers.

HUMAN INSIGHT-DRIVEN DESIGN

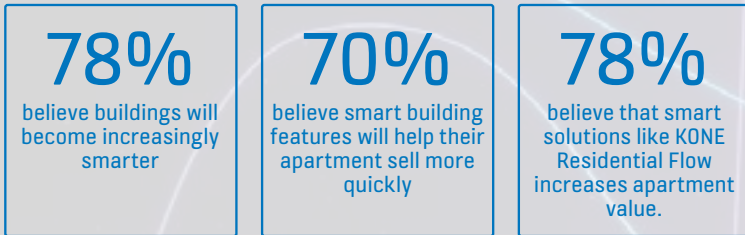
People are the lifeblood of buildings, so our design philosophy is based on a human insight-driven approach that takes the whole lift journey into account to make sure it connects on every level – from the visual to the emotional and everything in between.



GET MORE VALUE OUT OF EVERY SQUARE METRE WITH BUILT-IN CONNECTIVITY

In an increasingly connected world, people expect more from the spaces where they live and work. Smart solutions based on connected digital technologies not only help buildings attract a premium price, they also help to speed up the sales or leasing process.

According to an independent survey of 4,000 apartment-building residents across four European countries:



With KONE MonoSpace DX you can take advantage of digitally enabled solutions like KONE 24/7 Connected Services for ease of mind during the lifts lifetime and KONE Residential Flow for improved accessibility and people flow, to make everyday life easier for residents.



* Independent survey conducted in collaboration with Kantar TNS Oy during 2018 in cities with over 100,000 inhabitants.

ADD INNOVATIVE SERVICES THAT IMPROVE CONVENIENCE AND COMFORT

KONE MonoSpace DX utilises the KONE digital platform and secure open-source APIs to connect lifts with a whole new suite of solutions and services that make life easier and more convenient for users. It enables services such as integrating lift status data with the building's management system for effortless and more holistic monitoring and troubleshooting. Alternatively, users can make lift calls using their smartphones or other devices such as in-home intercoms.

With KONE APIs you also have the freedom to develop your own smart building solutions, allowing you to further customise the lift experience to meet the needs of your building and its users.

You can also benefit from solutions and services developed by the growing number of certified partners of the KONE Partner Ecosystem which develop solutions that can be integrated with the KONE DX class lifts.

PLAN FOR SUCCESS WITH KONE AS YOUR PARTNER

Build greener and make sure your project is on track to meet industry codes and standards with our next-generation planning tools, safe and sustainable materials as well as expert support.

BUILD GREENER

KONE solutions and expertise can make all the difference when you're aiming to achieve green building certifications and credits for schemes like BREEAM and LEED.

BUILD TO STANDARDS

The KONE MonoSpace DX complies with all relevant industry codes and standards. Talk to your local KONE sales representative about how we can support you with issues such as accessibility, vandal-resistance and fire code compliance.

BUILD WITH A SMALLER FOOTPRINT

Our lifts are already highly energy-efficient, and now you have the option to compensate the embodied carbon emissions of any KONE MonoSpace® 500 DX and 700 DX lifts that you purchase. The compensation applies to the period up to the lift handover date.

BUILD SMARTER

Our next-generation planning tools help you save time, make the right decisions first time and plan your lift down to the very last detail.



KONE ELEVATOR SELECTOR

Discover which of our lift solutions meets your needs in three quick and easy steps.



KONE ELEVATOR PLANNER

All the technical data you need in one easy-to-use tool including downloadable CAD and BIM models as well as detailed lift specifications.



KONE CAR DESIGNER

Check out our themed design directions or create your own unique car interior by combining materials, lighting and accessories then bring your vision to life with 3D modelling.

CHECK OUT OUR PLANNING TOOLS

www.kone.co.uk/tools-downloads
www.kone.ie/tools-downloads

ACCELERATE CONSTRUCTION WITH IMPROVED PRODUCTIVITY

Our solutions help to maximise lift uptime and move construction site workers and material around the building more efficiently during the construction process to help you finish your project sooner.



KONE CONSTRUCTION TIME USE LIFTS

The final lifts equipped with protective materials so they can be used during construction



24/7 CONNECTED SERVICES

Uninterrupted people and material flow, and maximum accessibility and safety on site with predictive maintenance during construction



KONE JUMPLIFT

A self-climbing construction time lift solution uses the building's permanent lift shaft during construction for smooth logistics that speed up building completion and lead to a quicker return on investment.

PLAN FOR SUCCESS WITH KONE AS YOUR PARTNER

Your journey with KONE is a simple one. In a complex project, the pressure to stay on schedule and within plan is high. Our people and partners, from technicians to project managers, are fully committed to the highest customer satisfaction in the industry.

That is why we have the best processes and tools to support you every step of the way.

PROFESSIONAL PROJECT MANAGEMENT

When you buy a solution from KONE, you're getting far more than just equipment and installation. Every single project we handle is led by a dedicated, accredited project manager with solid experience of running similar projects.

BUILDING INFORMATION MODELING (BIM)

We use digital planning techniques like BIM to prepare for the installation process. This helps you understand and optimise your construction project.

SITE READINESS

To make sure everything we need is in place before we begin installation, we can monitor and report the readiness state of the site.

EFFICIENT INSTALLATION

The KONE lift installation process doesn't require scaffolding, which cuts costs and minimises disruption to other construction work on site.

QUALITY ASSURANCE AND MAINTENANCE

Before your lift is handed over, we take every necessary measure to ensure that you're taking delivery of a high-quality solution that will run as it should from day one.

KONE provides innovative and eco-efficient solutions for lifts, escalators, loading bay, 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 modernisation. 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.

* not available in Ireland

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