

KONE TranSys™ DX



The
connected
goods
elevator
is here



The power to connect

In an increasingly digitalised world, everything is connected, and elevators are no exception. The KONE TranSys™ DX redefines what an elevator built for demanding environments can be, with built-in connectivity for improved goods flow.

Powered by the compact KONE EcoDisc® hoisting motor, the KONE TranSys DX not only has exceptional lifting power and performance, it also saves valuable space in your building by completely removing the need for a machine room.

We help you accelerate construction and lower construction costs with productivity enhancing construction time use solutions that help building projects finish ahead of schedule. Contact your local KONE sales representative to find out more.

Key specifications

API ready

Connected

Max. load capacity 4,000 kg

Max. speed 1.0 m/s

A-Class energy efficient ISO 25745 rating

Max. travel 40 m

Max. floors 12

Max. group size 2

Regenerative drive technology





1

Smoother logistics integration with connectivity

Connectivity makes it easier than ever to integrate goods elevators into your building's logistics chain. New services enabled by the KONE digital platform and KONE Partner Ecosystem, as well as application programming interfaces (APIs), help you get things from A to B as quickly and smoothly as possible.

2

Accelerate construction with improved productivity

With our new improved construction time solutions and processes, we can optimise your productivity and accelerate the completion of your building projects by several weeks or even months. We make people and material flows on-site as fast and efficient as possible.

3

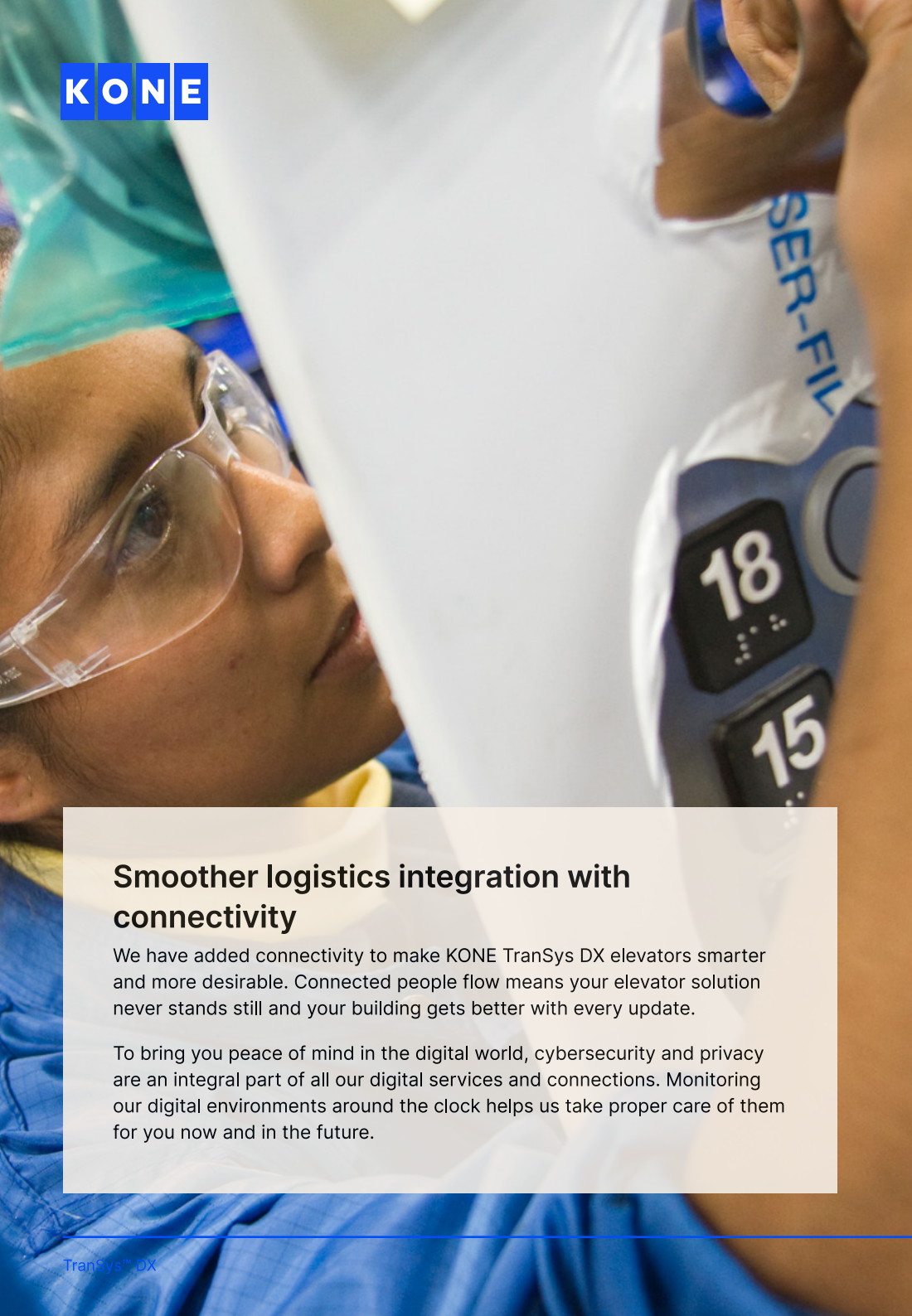
Partner for smart and sustainable buildings

Make the right decisions first time and plan your elevator down to the very last detail with expert support. We also offer sustainable materials and technologies to help you achieve green building certifications and ensure compliance with safety codes and standards.

4

Create a durable and functional elevator card 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.

A person wearing a white lab coat and safety glasses is looking at a handheld device. The device has a digital display showing the number '18' and '15'. The person is also wearing a blue shirt. The background is a blurred white and blue.

Smoother logistics integration with connectivity

We have added connectivity to make KONE TranSys DX elevators smarter and more desirable. Connected people flow means your elevator 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 an integral part of all 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.

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.

Easy loading and unloading

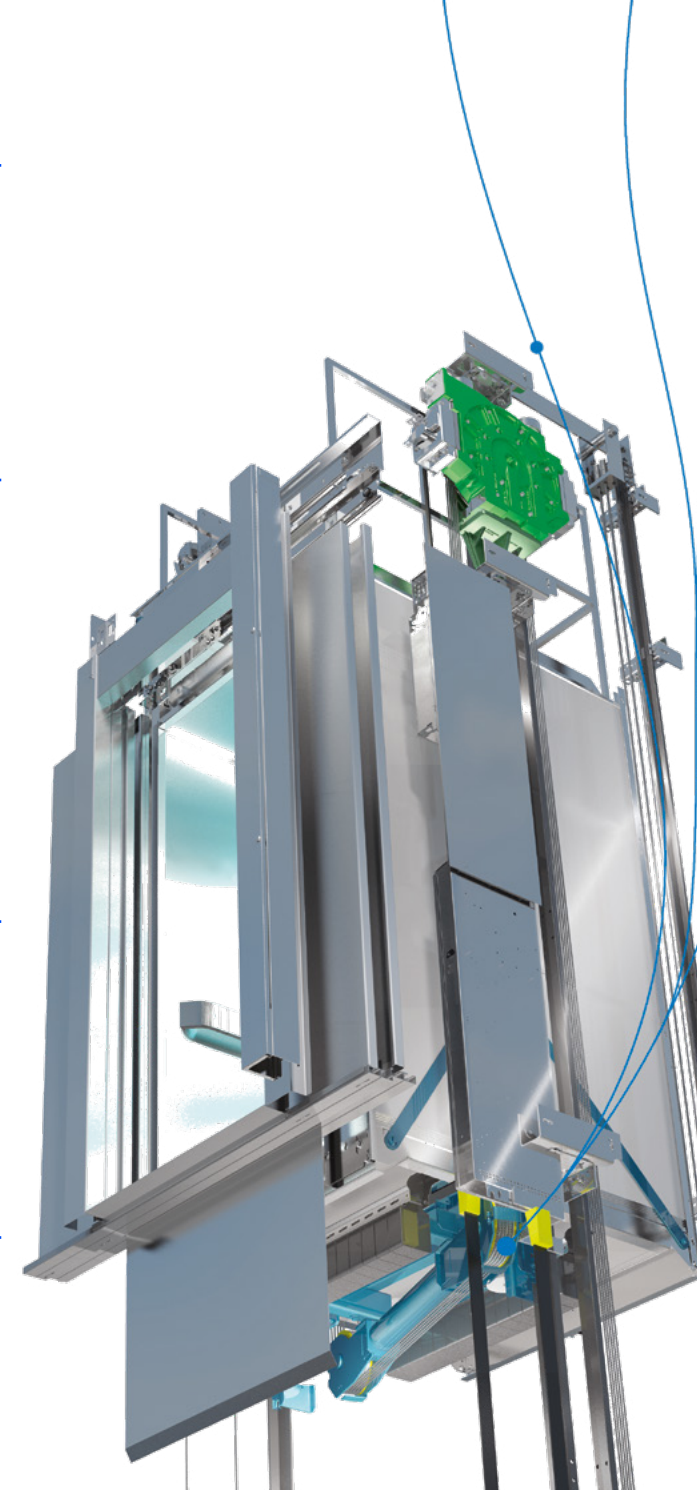
Get goods and passengers in and out with ease thanks to wide-opening doors and highly accurate levelling, plus a high sill load according to Class A loading requirements; other loading classes are available on request. With connectivity built in, staff moving heavy loads can optimise their route by calling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

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.



Accelerate construction with improved productivity

Our solutions help to maximise elevator 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 elevators

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

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 Modelling (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 elevator installation process doesn't require scaffolding, which cuts costs and minimises disruption to other construction work on site.

Quality assurance and maintenance

Before your elevator 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.



Plan for success with KONE as your partner

Now more than ever, it's vital we work together to build smart, sustainable, and adaptable buildings that last. 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, and 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 NABERS and Green Star.

Build to standards

The KONE TranSys 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 partner

You benefit from comprehensive support throughout your building's lifecycle, from expert planning advice to flexible maintenance and modernisation solutions and services.



Plan and design your elevator

Digital, easy-to-use tools to help you create elevators that match your needs

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.com.au
www.kone.co.nz



Signalisation

KDS 330 – Built for today, ready for tomorrow

The flush-mounted KDS 330 signalisation family for residential and commercial buildings is a revolution in elevator design. Its modular structure means you can swap out different elements – such as the faceplate, display, and even buttons – to add new functions and create a unique look and feel

Mounting type
Full-height COP flush mounted
Large HL only flush mounted

Display
9 inch STN LCD (COP)
5.7 inch STN LCD (COP, HI)
dot-matrix (White, Red – COP, Landing)
4.3 inch STN LCD (LCI, LCII)
Media screen

Button
Stainless steel button

FH COP

Hall lanterns and indicators

Large HL HLI HI

Landing call stations

Duplex LCI Keyswitch

Buttons

Simplex LCI LCS Brushed Stainless steel with Braille and Tactile (AS 1735.12 Compliant)

KDS 220 - Excellent usability

Excellent usability and durable materials make the KONE KDS 220 a reliable choice. Add the finishing touch to your elevator with our user-friendly KONE KDS 220 signalisation. Whatever your elevator car interior is the perfect complement.

Display
7-segment, Dot-matrix. STN LCD
Amber LED, White LED

Mounting types
Surface mounted: landing, partial height & horizontal COP
Flush mounted: full-height COP

Buttons
Round surface mounted

Full height COP

Hall lanterns and indicators

HI HL

Landing call station

LCS without indicator

Buttons

Brushed Stainless steel with Braille and Tactile (AS 1735.12 Compliant)

Landing devices

Duplex LCI Simplex LCI

Wall and door materials

ST4 Silver brushed stainless steel	ST4AFP* Silver brushed stainless steel with anti-finger-print coating	ST43 Silver brushed, stainless steel	PP18FT Linen brown, fine textured painted steel	PP20FT Wool grey, fine textured painted steel	TS2 Flemish Linen	K Scottish Quad

Floor materials

RC7 Coin pattern, rubber floor	FE-1 Tear plate, zinc-coated steel floor

Wall map materials

ST4 Silver brushed stainless steel	ST2 Gold brushed stainless steel	MP1 Silver mirror-polished stainless steel	MP2 Gold mirror-polished stainless steel	MP4 Copper mirror-polished stainless steel	PP10FT Pure white, fine textured painted steel

Ceilings

LF1 Lighting: LED tubes Finishing: PP10FT	CL80 Lighting: LED spot Finishing: ST4	CL91 Lighting: LED tubes Finishing: ST4, PP10FT, ST43

Mirror

Mirrors are available with clear glass in partial width, partial height & partial width, mid height

Handrails

HR61 ST4	HR64 ST4
HR61 Round tube with straight ends	HR64 Tube with rounded ends

Buffer rails

BR1 Silver Brushed stainless steel	BR1 Wood

*Anti-stain, anti-fingerprint coating: This specialised coating helps keep coloured stainless steel elevator materials looking as good as new by preventing staining and making fingerprints less visible.

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