Electrification package

Enhancing your KONE MonoSpace® Elevator with smart upgrades



Elevator Modernisation, redefined

After years of reliable service, your KONE MonoSpace® elevator deserves an upgrade. With KONE MonoSpace™ Upgrade DX packages you can enjoy all the benefits of a brand-new elevator with our latest technological advances and design innovations.

Whatever your need and budget, our range of quick to-install modular upgrade packages have got you covered. Upgrading gives you the opportunity to improve the safety, performance, energy efficiency, and comfort of your KONE MonoSpace™ elevator.

It's an easily upgradable solution that evolves with your building, adding value and increasing the attractiveness of the property to prospective tenants.

Key specifications	
API ready	
Connected	
Max. load capacity	2,000 kg
Max. speed	2.5 m/s
Max. travel	90 m
Max. floors	36
Max. persons	26
Max. group size	6



1 Get connected for smooth people flow

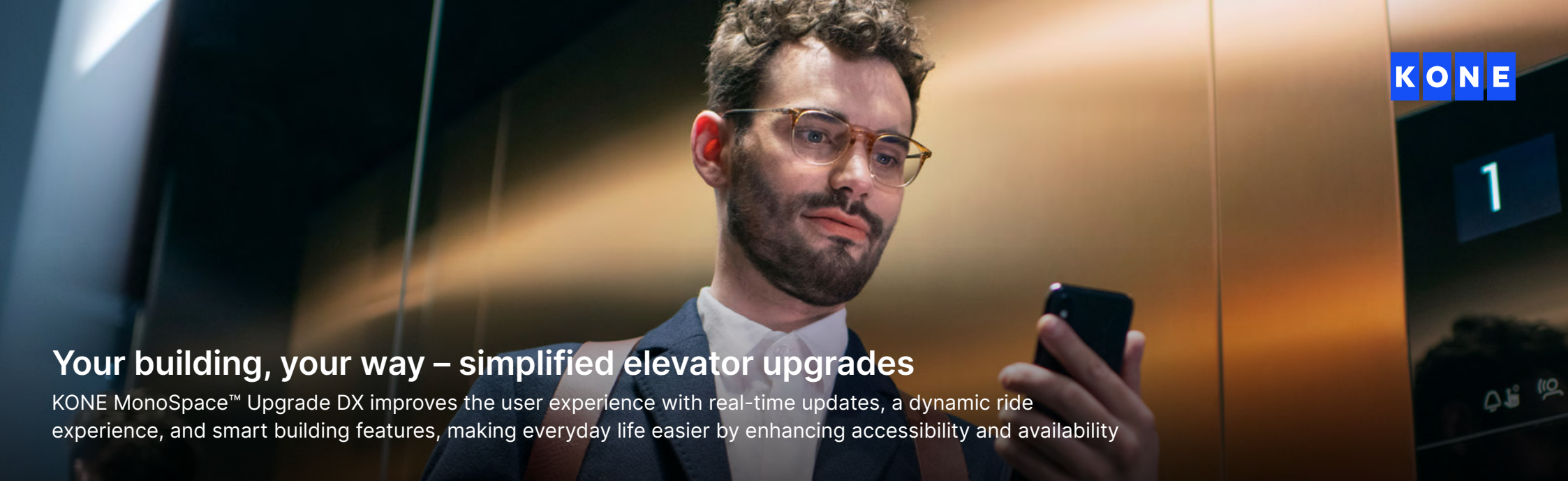
With connectivity and KONE application programming interfaces (APIs) you can make your elevator smarter and more desirable with new people flow solutions and value-adding services from KONE and our partners. By upgrading an existing elevator you can both optimise people flow and operational efficiency and make sure your property is ready to take advantage of future smart-building technologies.

2 Redefine the user experience

With real-time information for passengers, an engaging multi-sensory user experience, and other smart building applications, you can redefine elevator rides in your building and improve everyday convenience with enhanced accessibility and equipment availability.

3 Plan for success with KONE as your partner

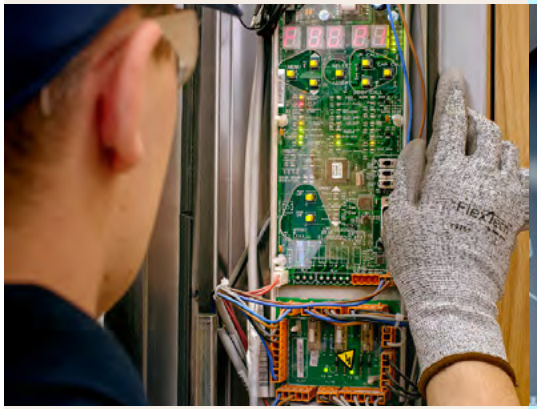
As your experienced partner for smarter buildings, we can help you manage your property more efficiently with valuable insights into end-user behaviour that can be used to continuously optimise people flow and improve the user experience.



Your building, your way – simplified elevator upgrades

KONE MonoSpace™ Upgrade DX improves the user experience with real-time updates, a dynamic ride experience, and smart building features, making everyday life easier by enhancing accessibility and availability

The core upgrade



Electrification &
Signalisation Upgrade

DX connectivity



- Connectivity
- Remote service

Choose your upgrade according to your needs



- KONE API Services and KONE Third-Party API services



- Elevator Doors Upgrade

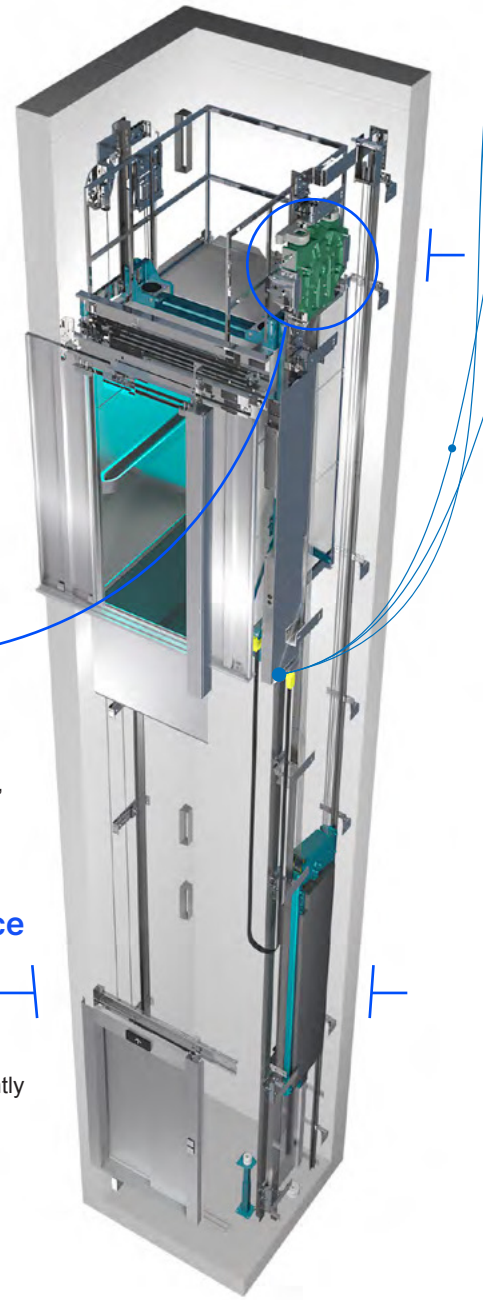


- Machinery Upgrade

Get more value out of every square metre with a connected elevator

The KONE MonoSpace™ Upgrade DX brings connectivity to your elevator, making it smarter, safer, and more desirable. This ensures smooth and efficient people flow, even during fluctuating building usage, while 24/7 monitoring maximises equipment uptime and availability.

Connected people flow means your elevator solution never stands still, it's easy to upgrade – evolving with your building, adding value, and increasing the attractiveness of the property to prospective tenants.



Add new connected services

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.

Cut your carbon footprint

Save energy and cut your building's carbon footprint by upgrading your elevator with the latest eco-efficient hoisting, lighting, and standby solutions

Upgrade performance and reliability

By refreshing your elevator's mechanical and electrical components you can significantly improve its performance and reliability.



Plan for success with KONE as your partner

Continuously optimise people 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 behaviour and people 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 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

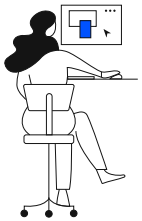
On time and on budget, with no surprises and no unexpected costs – that's our promise. We take care of everything, from planning the project to updating your elevator. We'll also provide technical and safety information and training when we hand it over to you, as well as provide support with any third-party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

Four easy steps to an upgraded elevator



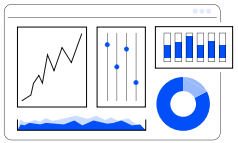
1. Fact-finding

- 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 the 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 via KONE InfoMod information boards in the lobby.



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.

Electrification upgrade

Upgrading your elevator's controller and electrification system will improve its reliability, eco-efficiency, safety, and accessibility. Our quick-to-install solutions will have your elevator back up and running in the shortest possible time.

Connectivity makes your elevator smarter and more desirable – helping you to get more value out of every square metre with new services enabled by the KONE digital platform and KONE Partner Ecosystem.

Upgrade time*
5-7
days

Hoisting upgrade

The hoisting unit is the part of your elevator that does most of the hard work, so upgrading worn, outdated machinery is vital to maintain safety and ride comfort.

Upgrade time*
2-3
days

Materials and accessories upgrade

Upgrade your elevator with new signalisation, new wall and door materials and finishes, media screens, and much more.

Upgrade time*
1-2
days

Doors upgrade

Adding a new automatic door to your elevator improves safety but can also add weight and take up space. Our lightweight doors maximise space inside the car and are smooth and quiet.

Upgrade time*
1-2
days



* Estimate time per upgrade.

KONE MonoSpace™ Upgrade DX packages

Whatever your need and budget, our range of quick-to-install modular MonoSpace™ DX Upgrades have got you covered. Upgrading gives you the opportunity to improve the safety, performance, energy efficiency, and comfort of your KONE MonoSpace™ elevator.

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

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 managing the smooth flow of people and goods throughout buildings. This makes us a reliable partner throughout the life cycle of buildings. We are fast, flexible, and we have a well-deserved reputation asa technology leader, with such innovations as KONE 24/7 Connected Services and KONE UltraRope®. KONE employs over 63,000 dedicated experts to serve you globally and locally.

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Dedicated to
People Flow™