





## WAYS TO REDUCE ENERGY CONSUMPTION

### EFFICIENT HOISTING

Elevators equipped with the KONE EcoDisc® hoisting machine are 50–70% more efficient than elevators that use conventional traction 2-speed or hydraulic technology and, unlike hydraulic hoisting mechanics, require no oil.

### ENERGY-SAVING CAR LIGHTING

LED and eco-efficient fluorescent lighting can reduce energy consumption by up to 80% compared to halogen lights.

### ENERGY REGENERATION

KONE's regenerative solutions can cut energy consumption by up to 45% by recovering the energy created when the elevator is used.

### ENERGY-EFFICIENT STANDBY OPERATION

Our advanced standby solutions power down the equipment when it is not in use, providing substantial energy savings, especially in buildings where the elevators experience long periods of inactivity, such as in office buildings outside of peak working hours or on weekends.



With **KONE DX Class elevators** you can save energy and cut your building's carbon footprint with our eco-efficient hoisting, high-efficiency regenerative drive, long-lasting LED lighting, and energy-saving standby operation.



With **KONE UltraRope®** high-rise hoisting technology, you can cut the energy consumption of an elevator ride by up to 30%.



With **KONE People Flow Planning and Consulting** we help create future-proof, adaptable buildings that last. We gather data and simulate reality to get insights into what works and what doesn't – and why – to help your building achieve its full potential.



With **KONE Destination**, the elevator control system takes into account the desired destination floors and the number of waiting passengers to significantly improve elevator efficiency and make it possible to reduce the size and number of elevators needed in the building.

Scan the QR code to learn more, or contact your local KONE representative.

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

