

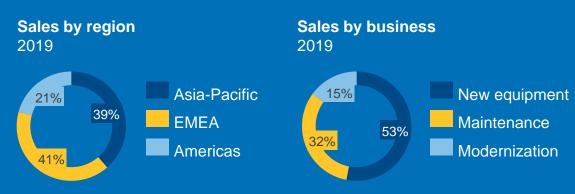
KONE as an investment

- → Global leader in a long-term growth industry
- → Stability through the life-cycle business model
- → Competitiveness from customer centricity, innovations and productivity
- → A capital-light and cash-generative business model
- → Long-term growth supported by sustainability



KONE today

- One of the global leaders in the elevator and escalator industry
- We offer innovative and sustainable new equipment solutions, ensure the safety and availability of equipment in operation and offer modernization solutions for aging equipment
- Founded in Finland in 1910, significant family ownership in the 4th generation
- ~60,000 employees and ~500,000 customers
- Sales EUR 10 billion and adjusted EBIT EUR 1.2 billion in 2019
- Listed on the Nasdaq Helsinki, market cap EUR 30 billion on December 31, 2019







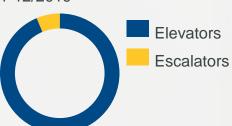
New Equipment

KONE offers innovative and ecoefficient passenger and goods **elevators** for all types of buildings, from low and mid-rise structures to the world's tallest skyscrapers.

KONE **escalators** and **autowalks** set industry standards for safety, ecoefficiency and visual design. Their high quality and reliability translate into a low total cost of ownership over their operational lifespan.

Sales, new equipment

1-12/2019





OUR BUSINESSES Services

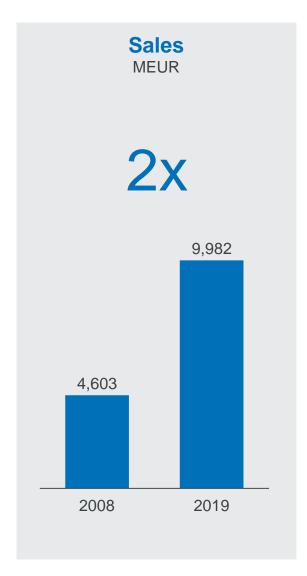
We lead the industry in advanced maintenance services for elevators, escalators, autowalks and automatic building doors. We make sure our customers' equipment performs reliably and safely.

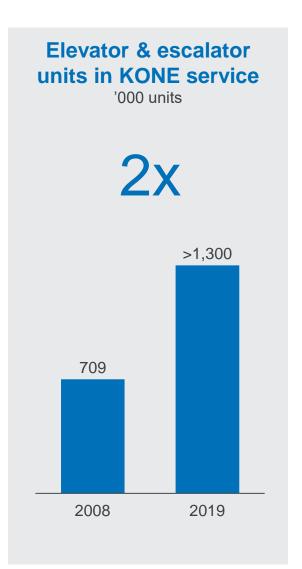
Our **modernization** services help customers determine when and how to upgrade equipment to ensure a lifetime of optimal operation and to maximize customers' return on investment.

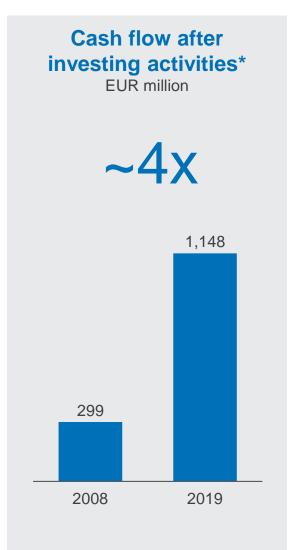


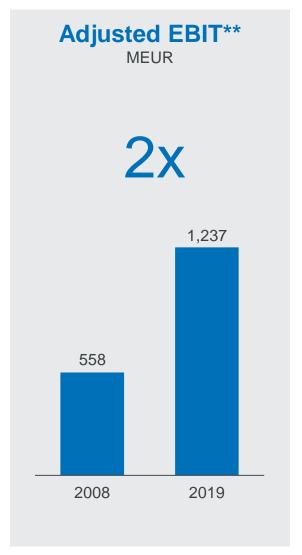
We have grown significantly over the last decade











^{*} Cash flow from operating activities less cash flow from investing activities

^{**} Adjusted EBIT excludes restructuring costs related to the Accelerate program

Steady growth in sales and EBIT indicate a resilient underlying business model



KONE has been able to consistently increase its sales through different economic cycles

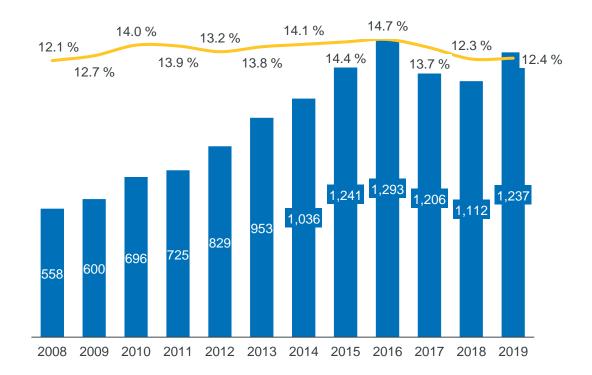
Sales, MEUR



↑ Growth at comp. FX

Over time, the growth has been profitable

Adjusted EBIT, %, MEUR



We have renewed ourselves many times to get where we are today





1968-1994
Internationalization through
major acquisitions: ASEAGraham and Westinghouse
(Europe), Montgomery Elevator
Company (US)

1993-1995
Becoming a focused elevator and escalator company

1990 ->
Strategic focus on organic growth;
Building the market leading position in China;
Several groundbreaking innovations



1910KONE, "machine"
in Finnish, was founded

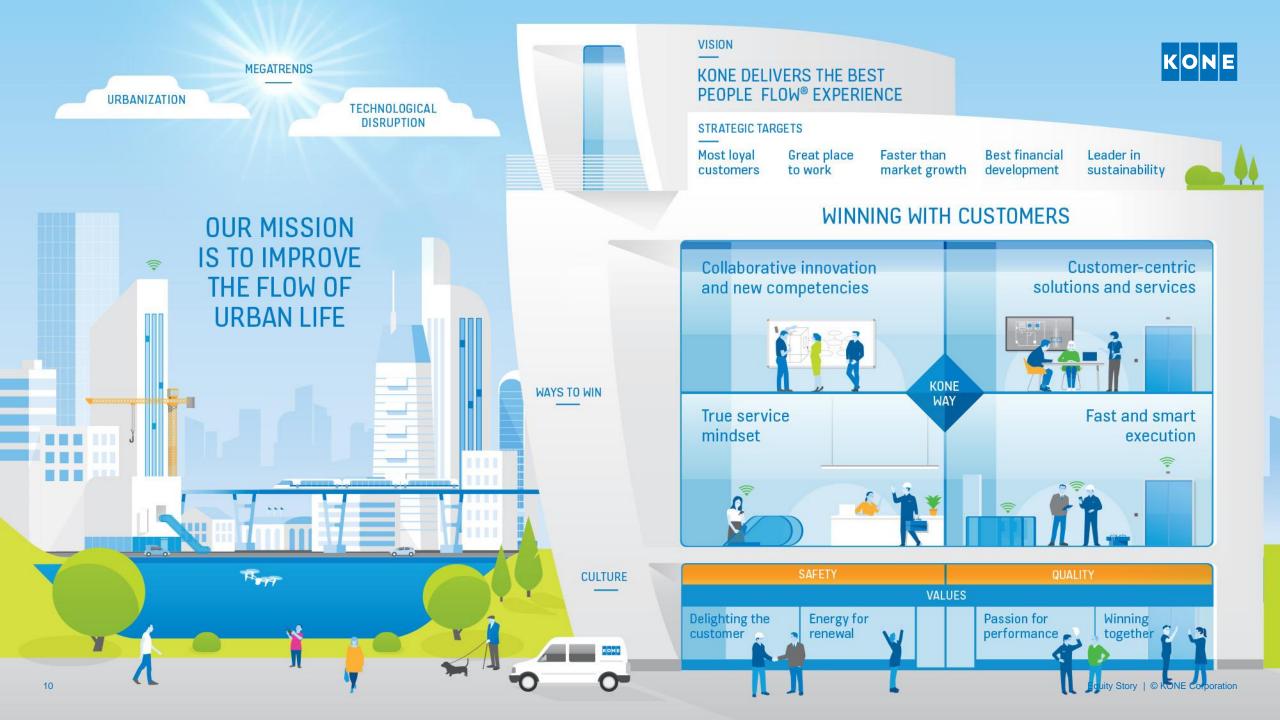


1996->

Several groundbreaking **innovations** have kept KONE at the forefront of technological development; MonoSpace – the world's first machine-roomless elevator

2017 ->
Winning with Customers
strategy; New connected services
and solutions, e.g. KONE 24/7
Connected Services & KONE DX
Class elevators

Four generations of family ownership



Global leader in a longterm growth industry



The world's cities are growing

200,000 people move into cities each day – the same as 140 people every minute



Technological disruption

New technology gives us a great opportunity to learn new ways of working and serve our customers and users in smarter and more exciting ways.



Growth drivers

Core growth drivers

NEW EQUIPMENT

Urbanization

MAINTENANCE

Growing installed base

MODERNIZATION

Aging installed base

New opportunities

Changing customer needs

New technologies and services

Three stages of urbanization, resulting in taller and denser cities



Emerging markets Mature markets











Movement from rural to urban areas

- Urbanization is a key economic growth driver
- Every year, 80 million people move from the countryside to cities

Growth of middle income consumers

- Upgrading and rebuilding of former fringe areas in cities
- Congested cities require investment in urban infrastructure

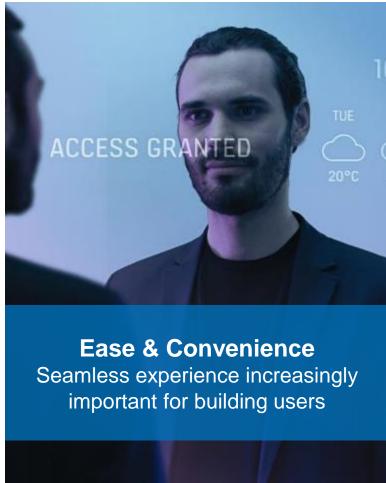
Changing patterns of urban living

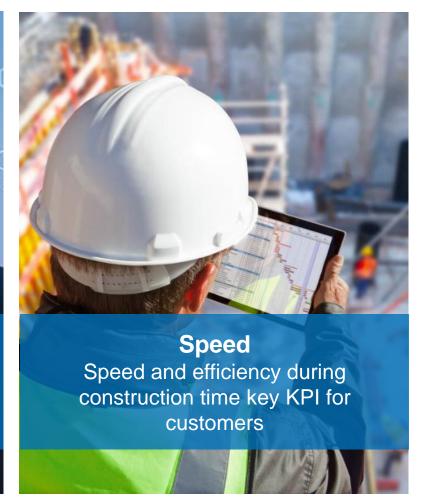
- Increase in one-person households
- Mature cities face a housing shortage
- Increasing building intelligence generates new demands

Customers' expectations and needs are changing









Needs for sustainable and smart urban living



WE ADDRESS THESE NEEDS TO CREATE MORE VALUE



Affordable, accessible vertical housing



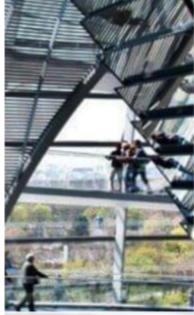
Safe, reliable, efficient infrastructure



Improving
living
standards and
convenience



Ecoefficiency and sustainability



Growing building intelligence

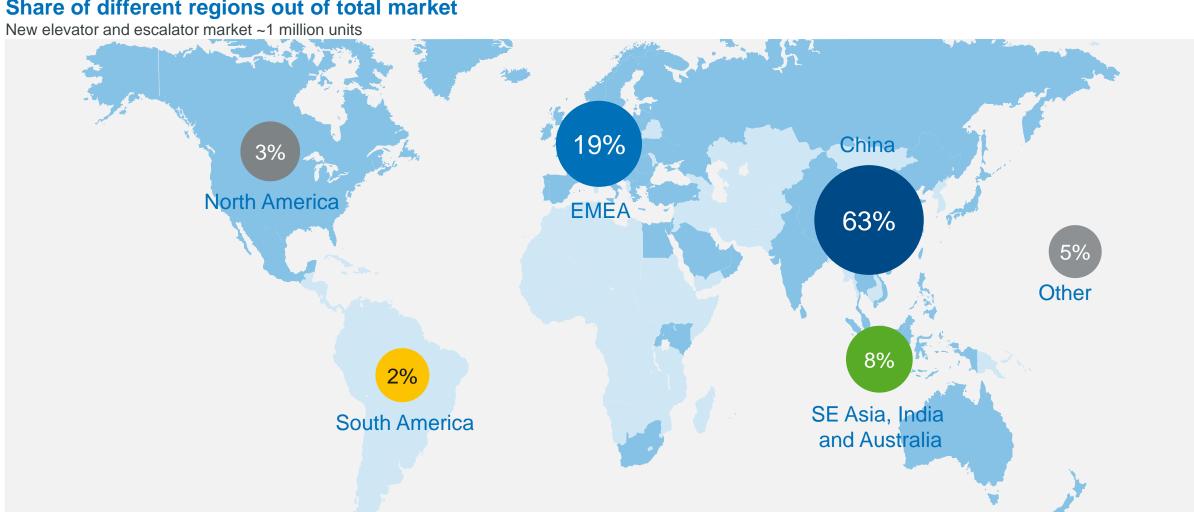


Health and well-being

China is by far the largest new equipment market



Share of different regions out of total market

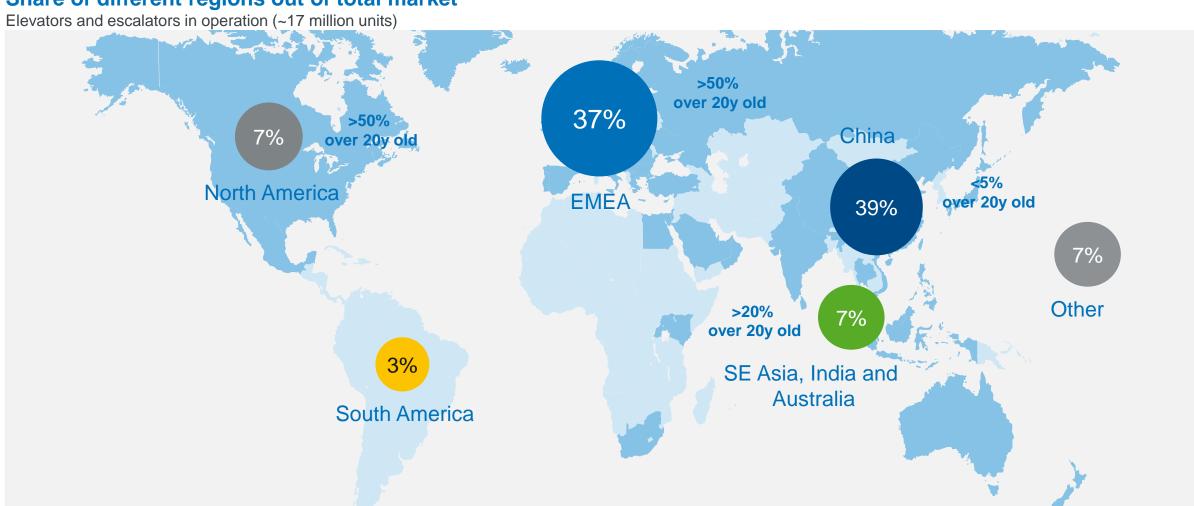


Based on KONE's estimate. Figures have been rounded.

Around half of service in mature markets, biggest growth potential in developing markets



Share of different regions out of total market

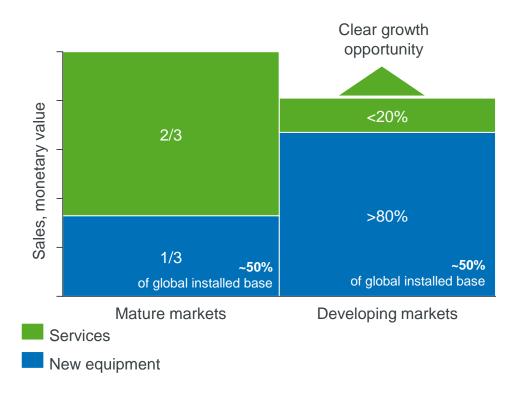


Significant growth potential in developing markets



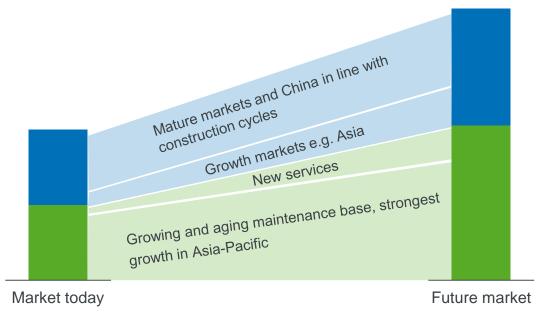
Large OEMs' typical sales split in mature and developing markets

Illustrative



Growth opportunities in both new equipment and services

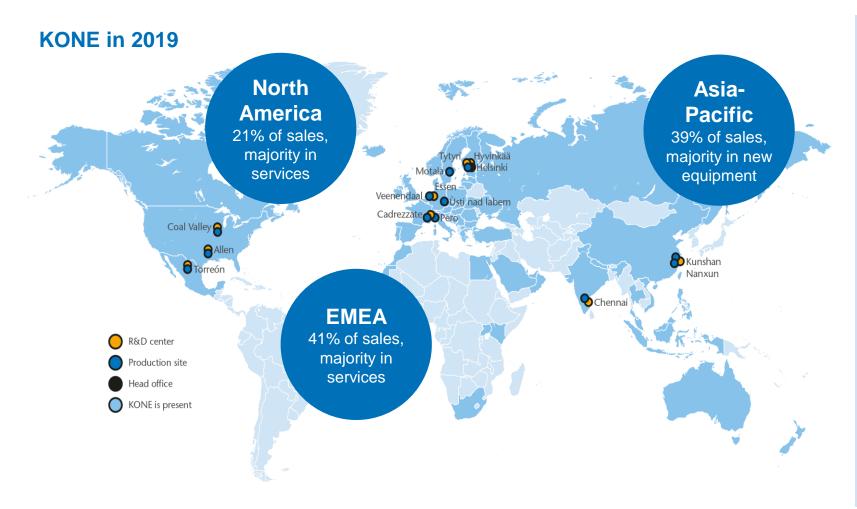
Illustrative



- Asia-Pacific is a key growth market in both businesses
- Technological disruption and changing customer needs offer an opportunity for new services
- Growth opportunities in maintenance and modernization from maturing and growing maintenance base

Our geographic coverage is broad and the diversified global footprint provides stable cash flows

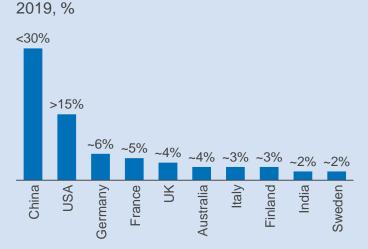




KONE has its own operations in more than 60 countries.

Additionally, KONE collaborates with authorized distributors and agents in close to 100 countries.

Top 10 countries by sales



KONE has increased its market share in key growth markets



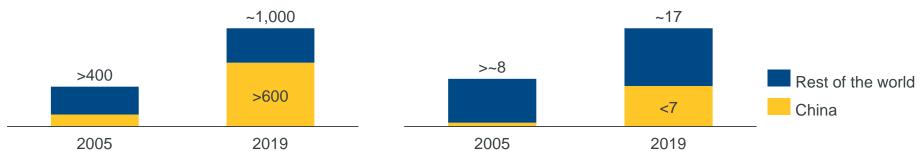
	New equipment		Maintenance	
KONE's position	2009	2019	2009	2019
North America	#4	#4	#4	#4
EMEA	#3	#2	#4	#3
China	#4	#1	#4	#1
Rest of Asia-Pacific	#1	#1	#3	#2
Market position			#4	Shared #3
	New equ	uipment		
KONE's market share*	2009	2019		
In China	~10%	~20%		
Globally	~12%	~18%		

KONE is the market leader in China, the world's largest E&E market

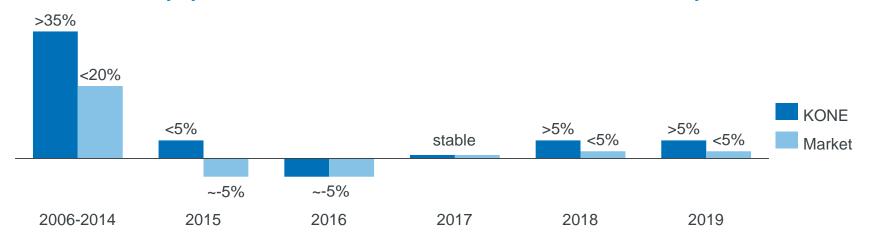


China doubled its share of the new equipment market in 10 years, and even more of the global installed base

new equipment market, '000 units; installed base, '000,000 units



KONE's new equipment orders received in China vs. market development



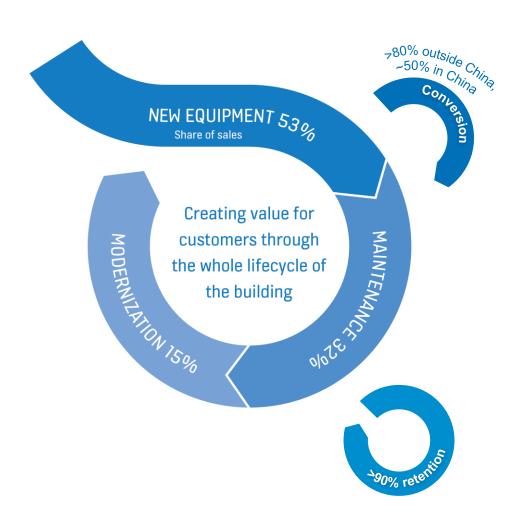
- KONE is #1 in new equipment and in maintenance
- >30,000 customers, including 9/10 of China's top developers
- China accounts for <30% of KONE's sales
- New equipment stands for ~85% of KONE's sales in China, service for ~15%
- <5% of elevators in China are >20y old
- The market is shifting towards services, offering clear growth potential

Stability through the life-cycle business model



Lifecycle business model with high share of stable, recurring service revenues



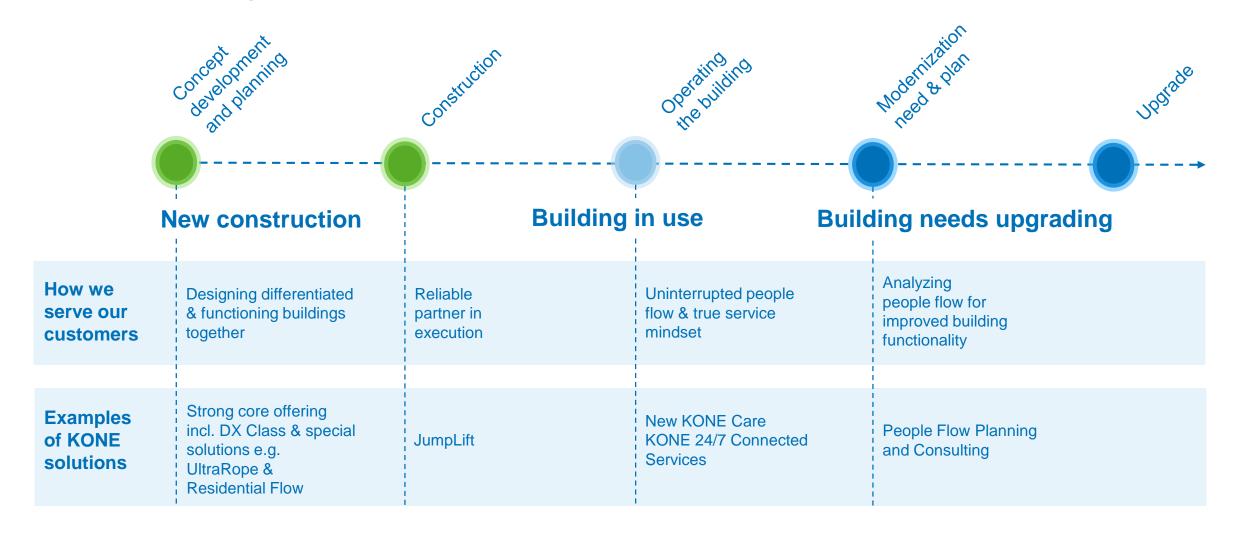


Our three businesses support each other

- New equipment driven by urbanization and demographic change
- New equipment deliveries drive growth of recurring maintenance business
- Strong maintenance base is crucial in modernization
- Aging installed base and higher requirements for efficient people flow, safety and sustainability drive modernization growth

KONE's differentiated approach throughout the lifecycle of a building





In new equipment, we offer innovative solutions and smooth project execution



Typical timeline



Manufacturing & procurement

Following the receipt of an order, KONE collects a pre-payment and starts the procurement and manufacturing process together with component suppliers

Installation

Final elevator assembly is carried our at the construction site. Escalators are typically assembled in the factory and shipped to the construction site

Tender process

KONE maintains longstanding relationships with repeat buyers and is in regular dialogue with architects and developers on upcoming projects



Progress
payments from
customers at
project milestones

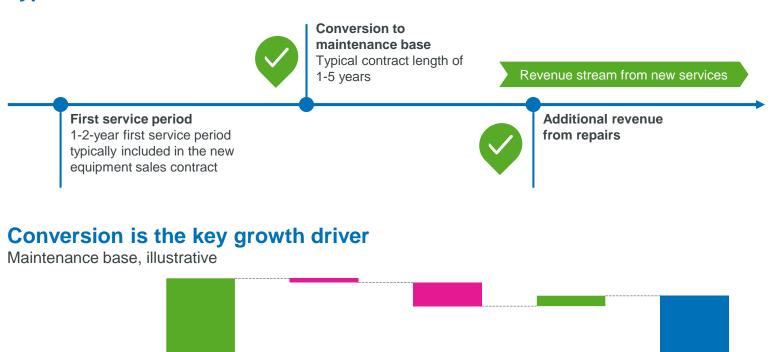
Key characteristics

- KONE helps its customers developers, builders, consultants, architects and building owners – build well-functioning, future-proof buildings
- During construction, our strengths are reliability and support in ensuring smooth and efficient project execution
- Our offering is modular and modified to local needs
- The production consists largely of the assembly of sourced components, only selected components are produced inhouse

Maintenance ensures safety and reliability, and provides stability and resilience to market cyclicality



Typical timeline



Net competition

Equipment

taken out of use

Acquisitions

Key characteristics

- Customers include building owners, housing corporations and facility managers
- Elevator and escalator maintenance is legally required in most countries
- Growth of maintenance base driven by conversions from new equipment sales after first service period
- New digital services providing added value for customers
- KONE maintains both equipment manufactured by KONE as well as other brands

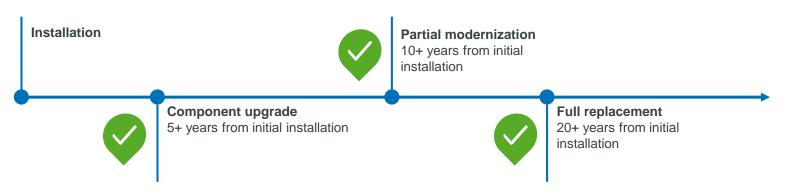
T-1

Conversions

Modernization: from component upgrades to full replacements

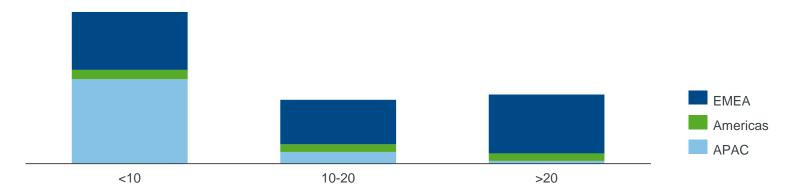


Typical timeline



Age split of KONE's maintenance base

Units, years



Key characteristics

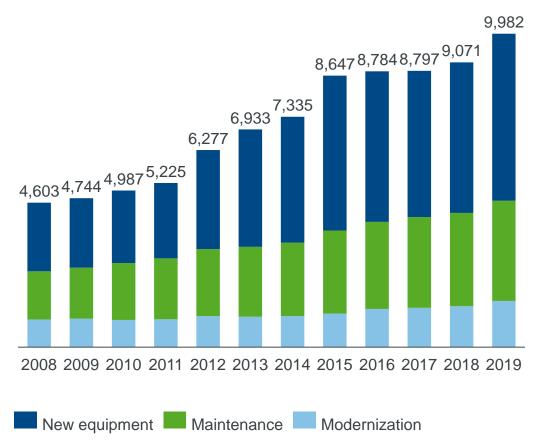
- Customers include building owners, housing corporations, facility managers
- The length of the modernization cycle depends on the usage of the building
- Over half of the E&E in operations in the mature markets is >20 years old, providing significant modernization potential
- Regions at different maturities
- Substantial growth potential in APAC
- Changing use of buildings and higher customer requirements increasingly important drivers

The balanced footprint and the growth in services makes the business resilient throughout cycles

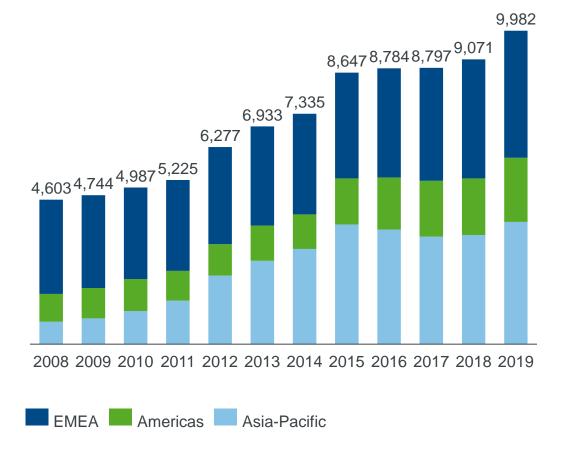


Sales development by business

MEUR



Sales and adjusted EBIT development by area MEUR



Competitiveness from customer centricity, innovations and productivity



Innovating with a collaborative approach

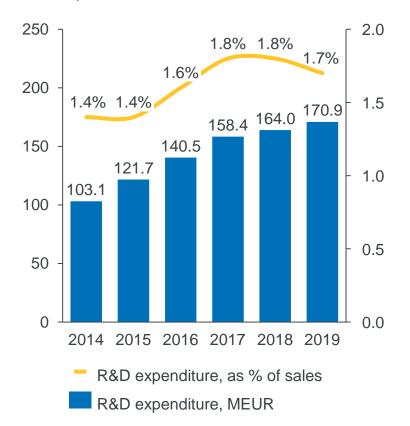


R&D at KONE

- >3,000 patents
- 9 global R&D units
- Ranked among the world's most innovative companies by Forbes
- >1,200 technology professionals work in our R&D
- Partnerships with technology companies
- Increasing amount of co-creation with customers

We have scaled up our R&D investments in the past few years

R&D expenditure, €m



Major innovations

Selected examples













We are investing for a digital future in our entire business



CONNECTED CUSTOMERS
Increased business value
through better communication
and productivity



CONNECTED EQUIPMENT
Connecting >1 million
units to the cloud

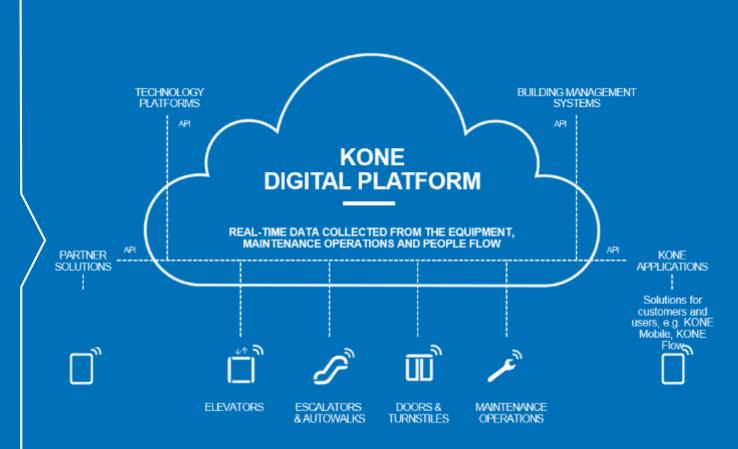


CONNECTED USERS

New, personalized experiences
for users in residential and
commercial



CONNECTED EMPLOYEES
Supporting the collaboration and efficiency of our people and new mobile tools



Connectivity enables services for customers and users



New services created together with customers are helping us differentiate today





New KONE Care

New way of selling maintenance contracts tailored according to customers' individual needs



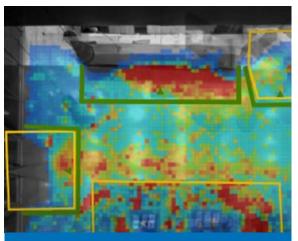
KONE 24/7 Connected Services

Predictability, safety and transparency through connectivity and intelligence



KONE Residential Flow

Simpler homecomings, visitor access control and information sharing



People Flow Planning and Consulting

Making buildings more functional and adaptable by analyzing people flow patterns and suggesting solutions

In 2018, KONE organized >300 co-creation sessions with customers

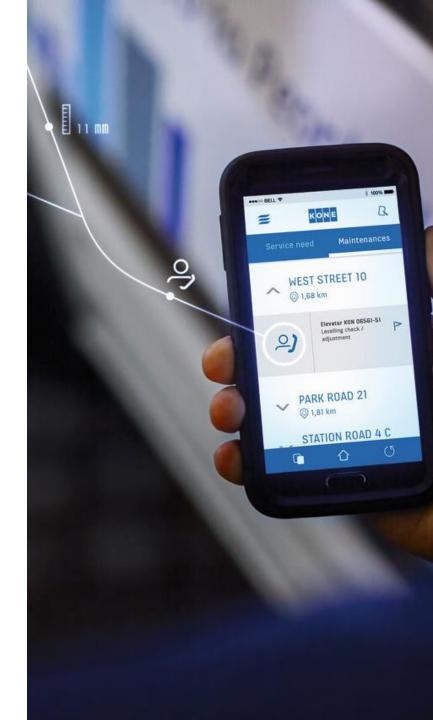
These new services are resonating well with customers

New KONE Care

- + Differentiator in the maintenance business customers appreciate customization to their needs
- + Positive impact on maintenance contract value
- Maintenance base rotates slowly, contract penetration takes time

KONE 24/7 Connected Services

- + Ensures well-functioning buildings for our customers
- + Significant incremental revenue opportunity per unit in maintenance
- Requires new competencies in sales, we have been focusing on training salesforce







A NEW ERA FOR ELEVATORS – UPGRADEABLE SOLUTION THROUGHOUT THE LIFECYCLE OF A BUILDING

Create value with connected people flow solutions

Connecting elevators with new services using KONE's digital platform and secure APIs

Differentiating with a redefined user experience

Customizable, multisensory experiences and enhancements like anti-stain, -scratch and -bacterial surfaces materials

Partner for smarter buildings

Next-generation planning tools, sustainable materials and expert support in building smarter and greener and keeping projects on track

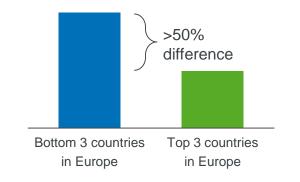
Quality and productivity go hand in hand



Improving productivity and quality is a continuous effort and a sum of many small actions

- We employ different techniques and tools (e.g. Lean, Six Sigma, Kaizen) to improve the productivity and quality of our operations
- Digitalization enables productivity improvements e.g. in field operations and sales management
- In maintenance, the density of the maintenance base and growth of the service network are important profitability drivers
- In new equipment and modernization, installation efficiency is a key
- Together with value selling, the standardized KONE platform and the modularized components improve productivity and profitability
- We encourage our employees to take part in improving quality and productivity

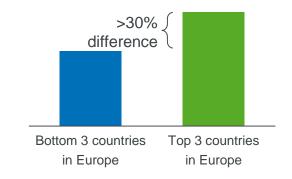
Example: Shortening the lead time to handover in new equipment



Benefits

- Faster delivery to the customer
- Better profitability and lower inventories

Example: Improving the first fix rate in maintenance



Benefits

- Better uptime for customers
- Better profitability



KONE's business model is flexible and capital-light, yielding a high return on capital





Flexible cost structure and low capex

- Subcontracting in installation and component suppliers complement own operations
- Low amount of fixed costs
- Relatively low level of tangible and intangible assets



Strong cash generation and good dividend yield

- Advance and progress payments from customers enable negative working capital and strong cash generation
- Strong cash flow has allowed steadily developing dividends



High return on capital employed

Good profitability combined with the capital light business model enable high return on capital

We leverage a capital-light and efficient network of suppliers, KONE factories and distribution centers









on manufacturing of key components and testing



Efficient material flows to through strategically located distribution centers



The final assembly at customers' installation sites

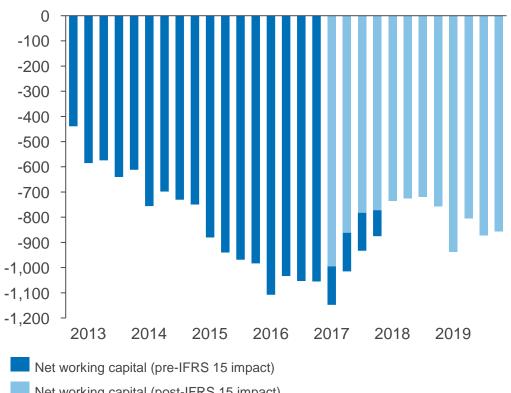
We have a cash-generative business model



High operative cash flow generation and cash conversion



Negative net working capital MEUR



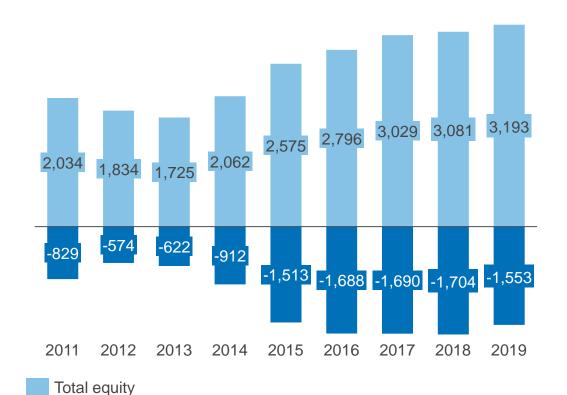
- Net working capital (post-IFRS 15 impact)

Cash conversion ratio (cash flow from operations / EBITDA)

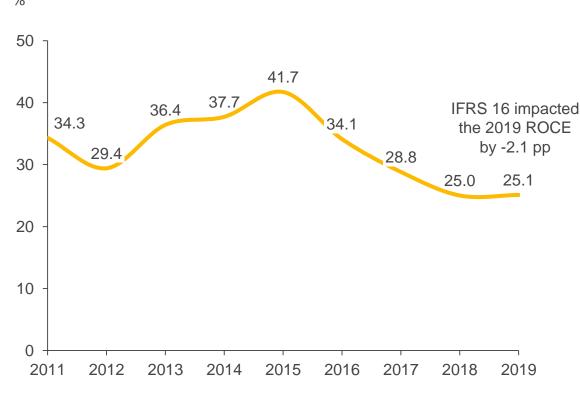
Our balance sheet is strong and our business model enables a high return on capital







Return on capital employed

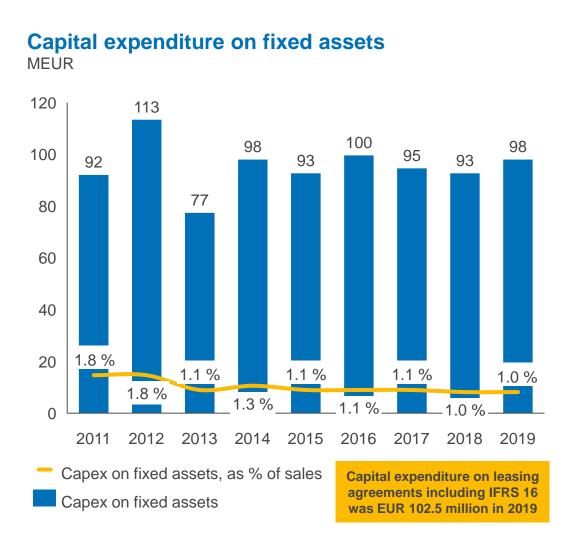


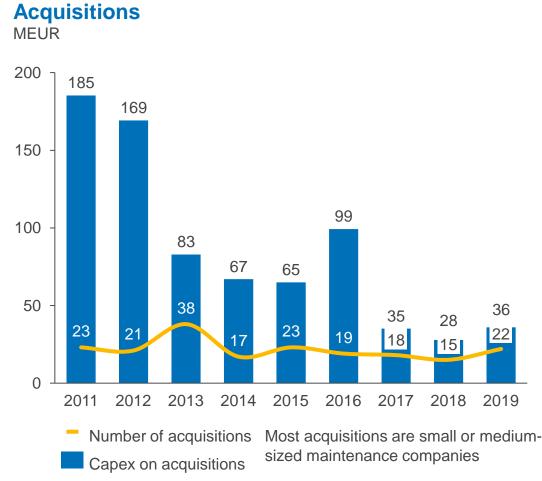
Net debt

^{*} IFRS 16 increased the 2019 opening interest-bearing debt by EUR 358 million

Low capital expenditure requirement, continued stream of small bolt-on acquisitions





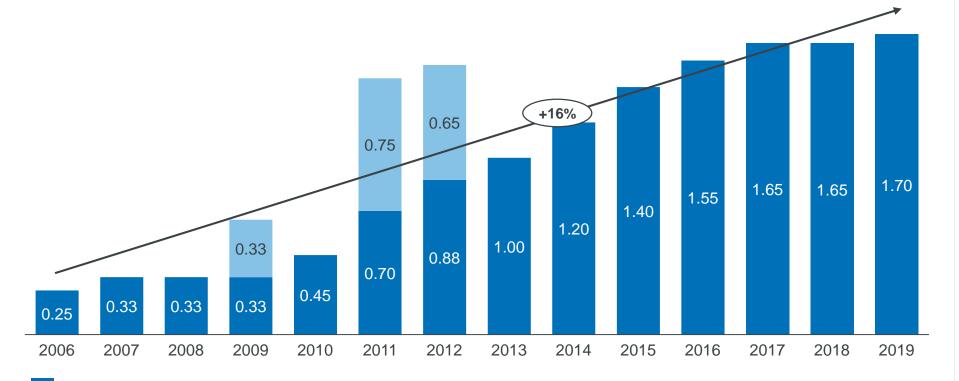


Good financial development has enabled a steadily developing dividend



Split-adjusted dividend per class B share

EUR, 2006-2019



- Dividend payout in 2019: 94% of earnings per share
- Effective dividend yield, 2019: 2.9%

Ordinary dividend Extraordinary dividend

Adjusted for share splits in 2008 (1:2) and 2013 (1:2)

We remain committed to our financial targets



GrowthFaster than the market

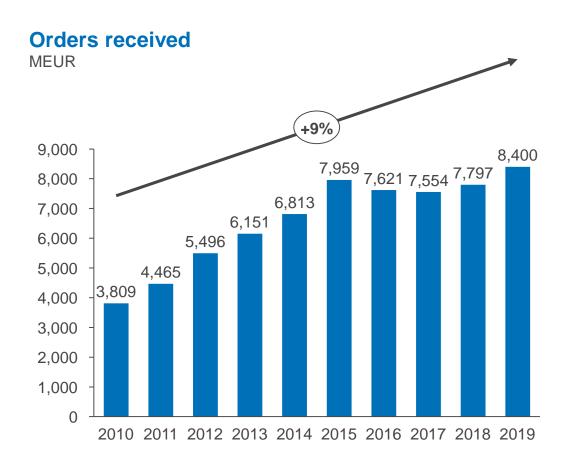
Profitability EBIT 16%

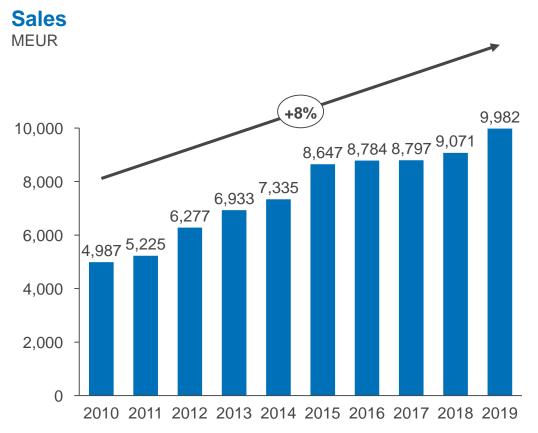
Cash flow Improved working capital rotation

- Given the capital and asset structure of KONE, the aim is not to maximize the EBIT margin in the short term, but rather to grow the absolute EBIT in an optimal way over the long term and as a result maintain a strong return on capital employed
- The relative EBIT margin target is relevant in ensuring that growth and productivity improve continuously
- KONE has not defined a time frame for the achievement of these financial targets

We have consistently grown faster than the market



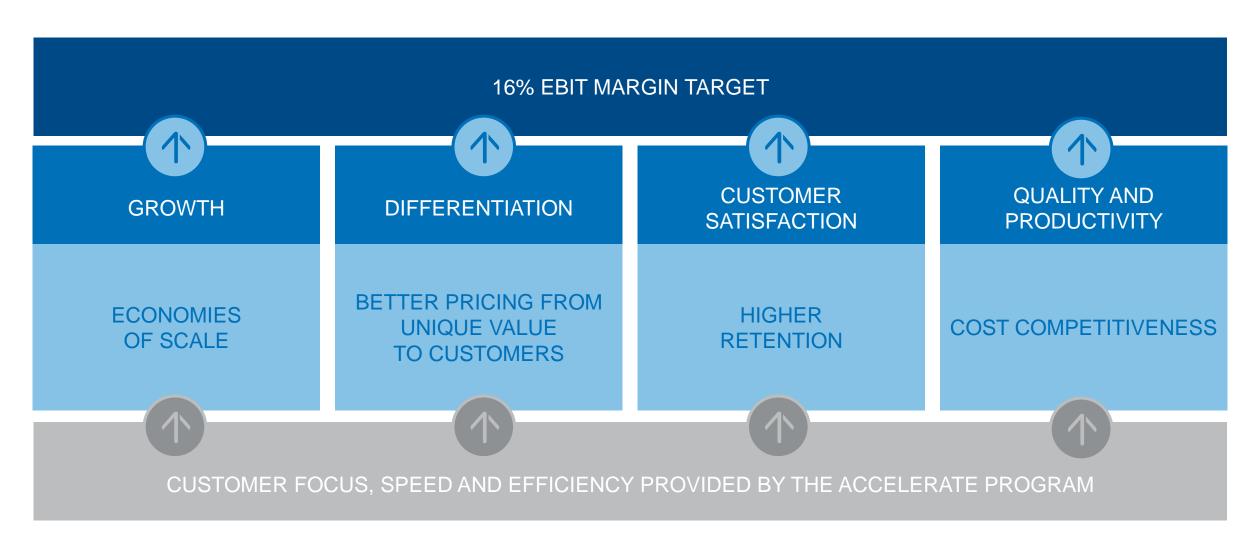




There are several levers for profitability improvement



OUR ULTIMATE TARGET IS TO IMPROVE ABSOLUTE EBIT



With Accelerate, we are adjusting our ways of working to better support our strategy



Harmonizing roles and processes, leveraging scale & building expertise in many key functions



Customer Solutions Engineering



HR



Customer Service & Admin



Logistics



Finance



Sourcing

Accelerate program targets

- → Customer centricity
- → Speed
- → Efficiency
- Estimated total savings close to
 MEUR 150 by the end of 2020
- Estimated restructuring costs over MEUR 150





We strive to be a leader in sustainability

For us, sustainability is...

...a source of innovation and competitive advantage

Pioneer in developing energy-efficient solutions, which help our customers certify their buildings

...embedded in how we conduct our business

Included in our strategic targets and reflected in our culture, processes and policies

...a prerequisite for longterm growth and success

Supports us in creating value for our stakeholders, including shareholders



#32nd in the Corporate
Knights' 2020 Global 100
Most Sustainable
Corporations in the World
(only E&E company on the
list)



Among top climate change performers according to CDP with A or A- score for the seventh consecutive year



Included in the FTSE4Good Index Series

Elevator models and four escalator models with best in class ISO 25745 energy efficiency ratings

Being a leader in sustainability is one of our strategic targets, and we focus on four key areas



STRATEGIC TARGET: TO BE A LEADER IN SUSTAINABILITY

Driving innovation and improving resource efficiency

- Deep understanding of customer needs
- Sustainable innovations and business models
- Resource efficiency
- Low-carbon operations









Providing the most sustainable offering

- Customer satisfaction
- Product and service quality
- End user safety and accessibility
- Energy efficiency of solutions and life cycle thinking







Being the best employer and attracting talent

- Competence development
- Fair employment practices
- Motivated and engaged employees
- Diversity and non-discrimination
- Employee safety and well-being









Enabling our partners and societies to prosper

- Generating long-term returns
- Creating wealth via taxes and employment
- Ethical business practices
- Long-term relationships with our suppliers
- Supporting local communities







Corporate governance & compliance

Risk management

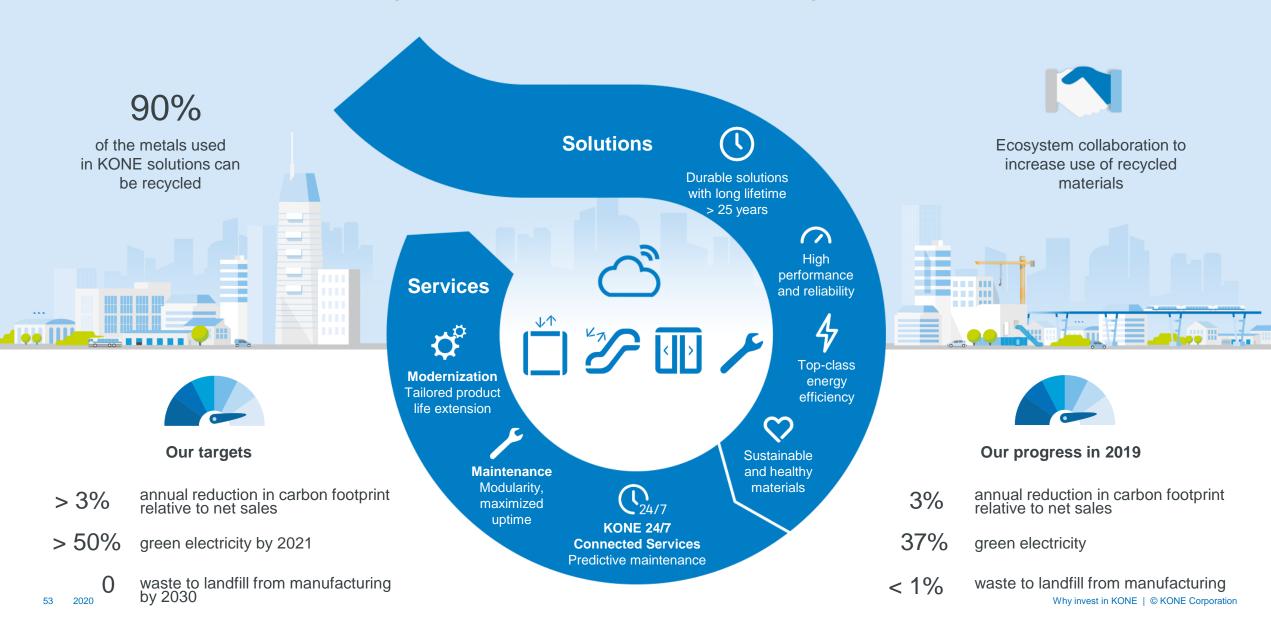
Stakeholder engagement

Proactive communications

Sustainable social, environmental and economic performance

Resource efficiency and circular economy at KONE



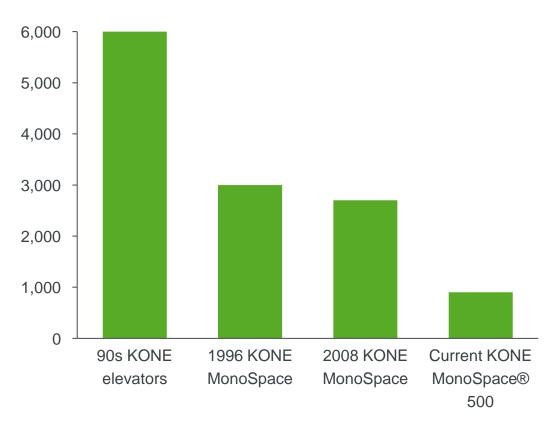


We are proud to be the leader in energy-efficiency

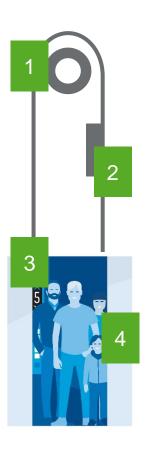


KONE's current volume elevator is up to 90% more energy efficient than in the 90s

Annual energy consumption (kWh/year)



How the KONE MonoSpace® 500 saves energy



- **KONE EcoDisc® hoisting** machinery is highly efficient and reduces the energy consumption of the elevator
- **Eco-efficient regenerative drive** enables energy to be reused within the building and cuts energy consumption by up to 35%
- **Long-lasting LED lighting lasts** 10 times longer and is 80% more efficient than halogen lighting
- More advanced standby solutions power down the equipment when not used and provide substantial energy savings, especially in residential buildings with low or medium traffic

Eco-efficiency in every phase of a building's life cycle





1. Trusted partner in green building development

Ensuring healthy materials, helping to reduce on-site energy consumption and reducing the carbon footprint of the building. We publish the environmental impact of KONE products and contribute to developing global energy management standards.



2. Eco-efficient installation

Considering the environment when installing new equipment. Our well-planned and efficient installation processes minimize the adverse environmental impacts of installation work and our systems ensure we reduce our chemical use and handle waste efficiently on site.





4. Eco-efficiency through modernization

Applying a range of solution to make the biggest difference with the lowest possible environmental impact. Our modernization solutions range from retrofitting LED lights to a completely new elevator with energy-regeneration technology



3% annual carbon footprint Reduction target relative to sales

3. Efficient maintenance processes

Using smart technologies and a green vehicle fleet to minimize emissions and maximize efficiency. Remote monitoring solutions reduce unnecessary technician callouts. By carrying optimized spare part stocks in our vehicles, we reduce warehouse visits, further decreasing emissions.

Supporting continuous learning and professional growth

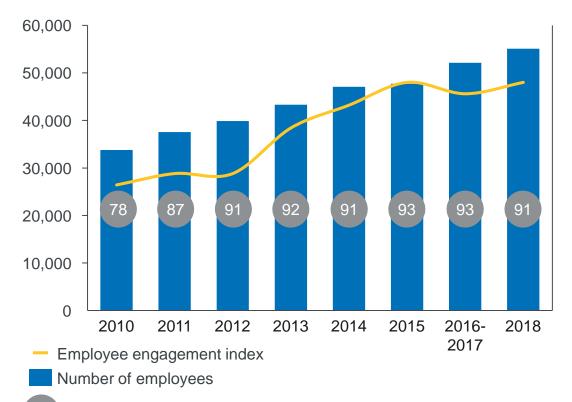


People are key to the success of KONE's strategy

- We must develop and obtain new competences e.g. in digitalization, understanding customers' businesses, consultative selling and leading transformations
- We offer versatile opportunities that support personal growth and career development
 - 41 training centers and >4,200 training programs: new training programs e.g. in solution selling and strategic sourcing
 - Modern learning methods, e.g. VR, AR & mobile learning
 - Performance discussions at least twice a year,
 completed with a talent review process and individual development plan
 - Mentorship program, talent program, 360 assessments

Great place to work as a strategic target, which we measure by employee engagement

Employee engagement



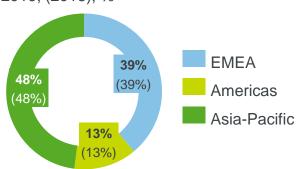
% Response rate

We value diversity in all forms and see it as a strength



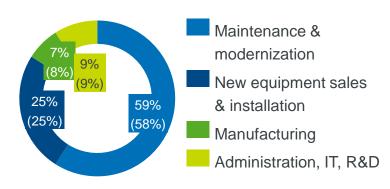
Employees by market

2019, (2018), %



Employees by job category

2019, (2018), %



Employee figures

2019

11%

Share of women, employees

18%

Share of women, director level positions

7%

Share of women, Executive Board

7.6%

59,825

employees, end of

Total number of

2019

145

Nationalities

Voluntary turnover rate

38%
Share of women,
Board of Directors

Our future success depends on our ability to build diverse and inclusive teams, communities and networks

- Diversity training for talent acquisition teams
- Systematic tracking of hiring of new competencies and increasing diversity through recruitment
- Signed the European Round Table of Industrials Diversity and Inclusion Pledge
- Conducted a salary review: based on the review women and men are on a global level compensated equally at KONE
- Diversity KPIs: cultural diversity in global teams, share of women in employees, director level positions, the Executive Board and the Board of Directors

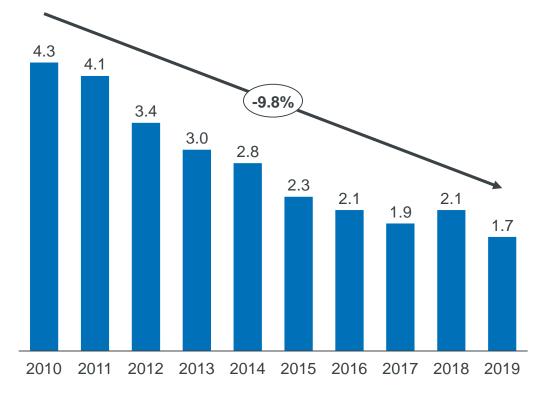
Safety is our top priority and an integral part of our strategy



- We enhance the safety of our products and services through rigorous attention to design, manufacturing, installation and maintenance processes
- In 2018, we launched a new global safety management system harmonizing safety management practices globally
- Safety is a joint effort involving everyone
 - Promoting safety awareness among our employees but also our customers and end consumers with active communication and training
 - We contribute actively to the development of safety codes and standards
- In 2019, our industrial injury frequency rate (IIFRS) improved to 1.7 (2018: 2.1). We continue to target zero incidents
- The average lost days per incident was 33.7 days (2018: 27.4)
- In order to increase transparency, we started disclosing fatalities of KONE employees in 2018 (2019: 1 fatality)

With a proactive approach to safety, we have successfully reduced injuries

IIFR, KONE employees



Safety every step of the way



OFFICE

Safe facilities and awareness through health and safety training and internal communication

INSTALLATION

Processes and certified installation methods designed to enhance safety, quality and reliability

MODERNIZATION

quidelines

Upgrade or replacement solutions that meet the latest safety standards
Professional technicians following strict safety

MAINTENANCE

Preventative maintenance methods to enhance safe functioning of equipment Regular training, coaching and auditing to assure safety

SUPPLIERS

Clear safety and quality requirements which are continuously measured

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00 0

R&D

Potential safety hazards are identified and eliminated

PRODUCTION SITE

Careful control of raw materials and production processes ISO 9001, 14001 and OHSAS 18001 certified

USE

Support to customers and building owners in promoting safe use Safety events and communication for users



We engage in ethical business practices



- KONE's Code of Conduct sets out our commitment to integrity, honesty and fair play. It explains how we conduct our business in a responsible and ethical manner in order to win and retain customer trust
- Our general Code of Conduct is complemented by our Supplier and Distributor Code of Conducts
- KONE's Competition Compliance Policy outlines our unambiguous position against anti-competitive practices
- KONE runs online trainings in over 30 languages to increase its employees' awareness of KONE's Code of Conduct and Competition Compliance Policy

The KONE Code of Conduct applies to all KONE employees and covers topics such as

- Compliance with the laws and rules of society
- Work environment
- Human rights
- Zero tolerance for fraud, bribery and corruption
- Risks and conflicts of interest
- Health and safety
- Discrimination
- Fair competition
- **Environment and sustainability**
- Handling of information and data protection
- How to report concerns or violations of the Code

Building solid relationships with suppliers

- KONE thoroughly assesses its suppliers as part of risk management
- KONE's Supplier Excellence Certification Program assesses our key suppliers' sites based on criteria such as environmental and quality management systems, performance scorecards, and supplier audit results
- All suppliers are required to act in compliance with the KONE Supplier Code of Conduct, which addresses legal compliance, ethical conduct, environment, prohibition of corruptive practices, labor and human rights, health and safety and management system related topics
- Annual Supplier Day and supplier survey to key strategic suppliers to track and drive continuous improvement



KONE's general governance principles



- The duties and responsibilities of KONE Corporation's various governing bodies are determined by Finnish law and KONE's corporate governance principles.
- KONE complies with the Finnish Corporate Governance Code with a few exceptions due to KONE's ownership structure as a family company. Exceptions:
 - Recommendation 16: Independence of the company of the members of the audit committee
 - Recommendation 17: Independence of the company of the members of the remuneration committee
 - Recommendation 18: Independence of the company of the members of the nomination committee

KONE's administrative bodies and officers with the greatest decision-making power



General Meeting of Shareholders



Board of **Directors**



Full-time Chairman of the Board



President and CEO

Dedicated Board of Directors





















67% independent members*

44% female

- When proposing members to the Board, attention is paid to the candidates' broad and mutually complementary background, experience, expertise, age, gender and views of both KONE's business and other businesses
- The Board of Directors has two Committees, the Audit Committee and the Nomination and Compensation Committee

^{*} The independence of the members of the Board is assessed in line with the independence criteria of the Finnish Corporate Governance Code



More information

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KONE Investor Relations AppApple App store





Appendix

Creating value by improving the flow of urban life



CREATING VALUE BY IMPROVING THE FLOW OF URBAN LIFE

INPUTS BUSINESS MODEL OUTPUTS **IMPACT** PEOPLE AND LEADERSHIP PARTNERING WINNING WITH CUSTOMERS THE MOST SUSTAINABLE SHAREHOLDERS OFFERING - ~60,000 employees in >60 countries, · Dividend proposal EUR 1.70 per class B share Co-creation with customers ca. half of them in the field · ~173.000 new elevators and escalators · Basic earnings per share EUR 1.80 · Partnering to develop new ordered in 2019 - Personnel voluntary turnover technologies NEW EQUIPMENT 53% Return on equity 30.1% rate 7.6% · Maintenance and modernization Collaboration with >300 universities services, >1.3 million units in and educational institutions · Wide training opportunities on all maintenance base organizational levels around the Distributors and agents important SOCIETY · Best in class energy efficiency, part of go-to-market ISO 25745 A-class energy rating as Contribution to sustainable urban environment · 41 training centers the first elevator company Creating value for · Wages, salaries, other employment expenses and pensions · 4,200 courses in >30 different MANUFACTURING AND MAINTENANCE MODERMILATION 500 · Up to 70% energy savings through EUR 3.0 billion languages customers through DELIVERY CHAIN modernization of elevators Industrial Injury Frequency Rate (IIFR) 1.7 Management systems and the whole lifecycle of 13 manufacturing units · Focus on safety and accessibility certificates (e.g. ISO 14001, ISO 9001, Promoting diversity and non-discrimination in 9 countries OHSAS 18001) the building Increased amount of skilled workforce ~2.000 component suppliers Governance structures and Direct purchases EUR 4.0 billion Code of Conduct Thousands of installation suppliers EMISSIONS AND WASTE* Income taxes EUR 278.9 million with effective tax rate 22.9% Logistics network · Carbon footprint from own operations 318,400 tC0₂e INNOVATIONS, PROCESSES · Waste 46,400 tonnes FINANCIAL **ENVIRONMENT*** AND SYSTEMS · Waste water effluents 8 tonnes - Equity EUR 3.2 billion ->3.000 patents 4.0% y/y reduction in operational carbon footprint relative · Interest-bearing net debt - R&D spend 1.7% of sales, 9 global EUR -1.6 billion 5.5% v/v reduction of Scope 1&2 carbon footprint relative R&D units - Net working capital EUR -0.9 billion to sales ->1.200 technology professionals Capital expenditure - 33% of green electricity 2.0% of sales - Global KONE Way processes and · 93.5% of waste recycled or incinerated MOVING OVER 100% corporate units, manufacturing units and R&D units are 1 BILLION PEOPLE NATURAL RESOURCES* ISO 14001 and ISO 9001 certified Safe and efficient maintenance EVERY DAY and installation methods Materials used 776,300 tonnes · 91% of strategic suppliers with ISO 14001 certification in the end of 2019 · Heating and vehicle fleet fuels 427.800 MWh BRAND AND REPUTATION · Electricity and district heat 80.100 MWh - One of the leading brands in the elevator and escalator industry Water consumption 298,800 m3

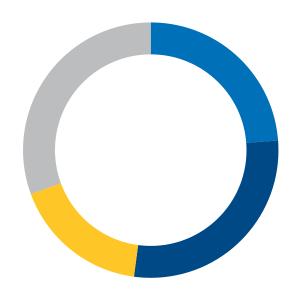
*2018 figures. 2019 figures will be published in the 2019 Sustainability Report in Q2 2020.

KONE's FX and raw material exposure



KONE's foreign exchange exposure

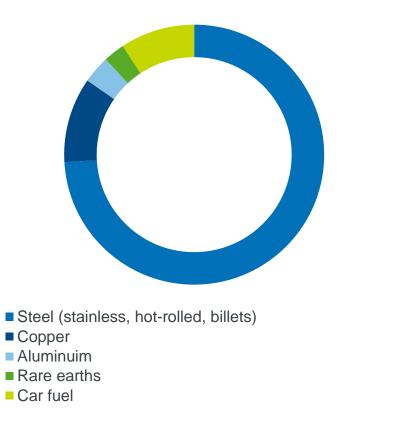
Sales by currency 1-12/2019



EUR ■ RMB USD ■ Others

KONE's raw material exposure is >5% of sales

Indicative



In order to reduce exposure to raw material prices, KONE typically locks in prices with component suppliers for ~3-6 months

Variable costs comprise a significant portion of the cost base, especially in the new equipment business

FMFA

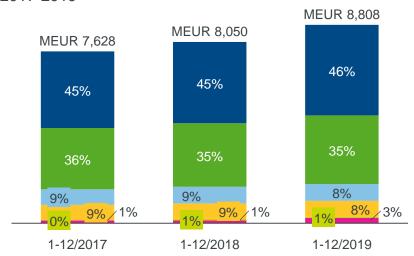
Americas

Asia-Pacific

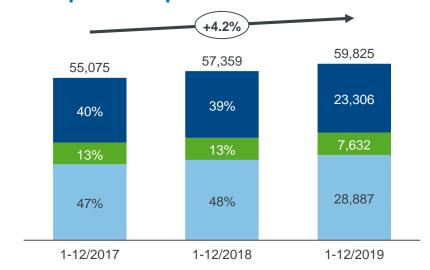


Costs and expenses

2017-2019



Development of personnel





Wages, salaries, other employment expenses and pensions

Other production costs *

Selling, administrative and other expenses **

Items impacting comparability ***

Depreciation and amortization

New equipment & modernization

- Majority of costs from direct materials, supplies and installation subcontracting
- Subcontracting on a project-byproject basis, allowing flexibility to adjust cost base in case of sales headwinds

Maintenance

- Majority of costs from salaries and car fleet
- Costs mainly related to employees in recurring and stable maintenance business
- Maintenance contracts often include cost escalation clauses

^{*} Incl. costs of logistics, tools and consumables, operative car fleet and traveling as well as other miscellaneous operative costs "Incl. costs related to premises, consulting and external services, IT and traveling as well as other miscellaneous administrative costs

^{***} Restructuring costs related to the Accelerate program

KONE Environmental Excellence program



KEY INITIATIVES, 2017-2021

Key initiative	Target 2017-2021	Examples of achievements in 2019
Solutions Our solutions are highly eco-efficient and contribute to green building ratings	Further reduction in energy consumption	 Launch of KONE DX Class elevators with built-in connectivity and focus on sustainability. Best-in-class ISO 25745 energy efficiency classifications for KONE MonoSpace® 700 and KONE TranSys™ elevators, and for KONE TravelMaster™ 120 escalator. Altogether, 15 KONE elevator and 4 escalators and autowalks with best-in-class energy performance classifications. Third-party verified Environmental Product Declarations published for KONE MonoSpace® 700 DX, KONE TranSys™ DX and KONE MiniSpace™ DX elevators. Health Product Declarations published for KONE MonoSpace® 500 and KONE TranSys™ DX elevators and KONE TravelMaster™ 110 escalator. New and renewed Singapore Green Building Product (SGBP) certifications with the highest Leader ratings. In total, eight KONE solutions have the SGBP certification. Approved Byggvarubedömningen (BVB) assessments in Sweden for KONE TranSys™ elevator and TransitMaster™ 180 escalator. In total, we now have six approved BVB assessments. Solutions delivered to buildings certified with LEED, BREEAM and local green building standards
Operations We do business by developing resource efficiency and minimizing the carbon footprint of our operations and services	3% annual reduction of carbon footprint relative to sales	 KONE's overall operational carbon footprint relative to sales decreased by 3.1%. Scope 1 and 2 carbon footprint relative to sales decreased by 5.4%. KONE's carbon footprint data is externally assured. New, state-of-the-art KONE manufacturing unit opened in India. The facility is designed in accordance with Indian Green Building Council (IGBC) criteria with water recycling and rainwater harvesting systems, as well as solutions to conserve energy and limit greenhouse gas emissions, plus maximize good indoor air quality. Solar panel installations in Kunshan and Hyvinkää factory premises completed. New KONE units purchasing green electricity: manufacturing unit in the Czech Republic (100%), Spanish subsidiary (partially). LEED Silver Commercial Interiors certification achieved for KONE Allen, Texas office spaces in the United States. Subsidiaries offsetting their operational carbon footprint: KONE Austria, KONE New Zealand.
Culture We build eco-culture together with customers and suppliers	CDP leadership ISO 14001 certification	 Recognized for climate and sustainability performance: a place on CDP's A List, ranked as the 32nd most sustainable company in the world by Corporate Knights (up from 43rd for the previous year), included in the Carbon Clean200 list by Corporate Knights, and As You Sow. Included in the FTSE4Good index, awarded the Ecovadis gold medal for sustainability performance. Recognized in Asia Corporate Excellence & Sustainability Awards as one of Asia's best performing companies. Our corporate and R&D units, all major manufacturing units and 26 major subsidiaries are ISO 14001 certified (2018: 25). KONE Spain achieved ISO 14001 certification. Two of our European manufacturing units are ISO 50001 certified. At the end of 2019, 91% of our strategic suppliers were ISO 14001 certified (2018: 90%). Continued supplier trainings on sustainable materials. The theme of KONE's annual safety week was safe work environment. Environmental topics, such as preparation for extreme weather conditions and the importance of reducing greenhouse gas emissions were featured in the safety week program.

The majority of the new equipment demand is in APAC, EMEA and Americas represent half of installed base





North America

- Mature service market with significant potential in modernization
- Non-residential segments bigger than residential



EMEA

- Mix of mature markets and developing regions
- Service market with large installed base; significant growth potential in modernization
- Largest segment is residential



Asia-Pacific

- Mix of developing and mature markets
- Majority of new equipment demand; significant growth potential in services
- China and India are the two largest new equipment markets globally
- Largest segment is residential

Several trends are shaping the market in China



Market trends

URBANIZATION CONTINUES

In the next 10 years, 200 million people are expected to move into cities

CITY CLUSTERS EMERGE

Guided population migration to city clusters

"HOUSING FOR LIVING NOT SPECULATION"

Strict controls and restrictions to remain

TOP DEVELOPERS GETTING BIGGER

Top developers tend to favor OEMs

SERVICE MARKET REMAINS ROBUST, YET FRAGMENTED

Double digit growth in installed base



72





Government restrictions continue

Developers	Buyers
Land purchases and land use Controls on type of development, strict idle land penalties, payment terms	Purchasing restrictions Controls on number of properties and eligibility to buy
Financing Bank loans and bonds controlled	Down payment, mortgage interest Very strict mortgage terms for second and third property
Selling process Pre-sales controls, selling price controls	Re-selling Varying local controls on reselling the property

Why invest in KONE | © KONE Corporation

Strong executive board with diverse backgrounds





















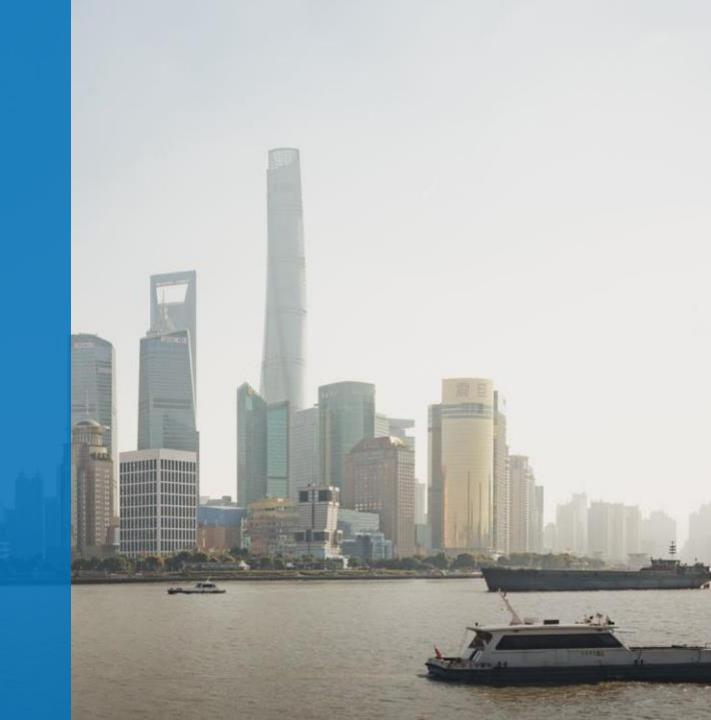








Some of our iconic references



Bloomberg

LONDON, UK

Bloomberg's new European headquarters occupies an entire London city block, and its 18 glass elevators are a centerpiece of the collaboration-focused design. They are a window into a building ranked as one of the most sustainably designed office developments in the world.





Tribunal de Paris

PARIS, FRANCE

Designed by Renzo Piano, the luminous new Tribunal de Paris is an energy-efficient masterpiece of a building that houses multiple judicial entities.

Solutions like the one-of-a-kind panoramic elevator and high-security elevators for detainees help people move around the building smoothly and securely.

Photo: Raphaël de Bengy

Stubai Glacier

TYROL, AUSTRIA

Installing escalators on a mountainside at heights of up to 2,900 meters above sea level is no easy task.

Add to that the occasional blizzard, subzero temperatures and around a million visitors in ski boots every year and you have a task for the sturdy KONE

TransitMaster™ 120 – with a few customized modifications.





37 Golden Square

LONDON, UK

Smart home technology, ease of use and comfort are key when it comes to luxury living in the heart of London's Soho.

Full refurbishment and the addition of new technology is bringing fundamental benefits and giving the residents of 37 Golden Square a taste of the future today.

Kunming Changshui Airport KUNMING, CHINA

Kunming Changshui Airport is an important hub for connections between China and Southeast Asia. Originally designed to accommodate 37 million travelers annually, in 2017 it served 45 million.

Smooth people flow is essential as passenger volumes at China's fourth largest airport continue to rise. KONE 24/7 Connected Services helps the maintenance team keep equipment up and running.

