Konecranes Investor Presentation

April 2023





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Agenda

- 1. Konecranes in brief
- 2. Konecranes as an investment
- 3. Segment overviews
- 4. Appendix
- 5. Q1 2023 presentation





Konecranes – a world-leading group of Lifting Businesses

Nasdaq Helsinki

KCR

since 1996

Headquartered in

Hyvinkää

Finland

Active in around

50

countries

Approximately

16,600

employees, Q1 2023

Orders received

4,227.9

MEUR, 2022⁽¹⁾

Net sales

3,364.8

MEUR, 2022

Comparable EBITA

9.5%

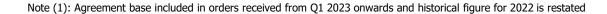
margin, 2022

Order book

2,901.7

MEUR, 2022





A technology & innovation pioneer in industrial lifting & container handling equipment, and maintenance services

Segments

Service

Net sales **1,343.3** MEUR, 2022

Personnel **7,950** end of Q1 2023



Offering

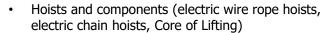
- Inspections & preventive maintenance
- Predictive maintenance & remote monitoring
- Corrective maintenance & retrofits
- Consultation services
- Modernization services
- New equipment & spare parts

Industrial Equipment Net sales **1,205.6** MEUR, 2022

Personnel **5,416**

end of Q1 2023





- Standard cranes (built from standardized modules, largely comprise overhead cranes)
- Process cranes (application-specific cranes tailored to a specific customer need)

Brand portfolio

KONECRANES DEMAG



+ service to 3rd party equipment

KONECRANES DEMAG

MIN DEMAG

+ power brands









Port Solutions

Net sales **1,015.0**

MEUR, 2022

Personnel

3,114 end of Q1 2023



- Quayside cranes (STS, MHC)
- Container yard, intermodal & horizontal transport equipment (RTG, RMG, ARTG, ARMG/ASC, SC, AGV)
- Lift trucks (RS, FLT, LCH/ECH)
- Software solutions (TOS, ECS)
- Service, spare parts, retrofits, modernizations

KONECRANES®

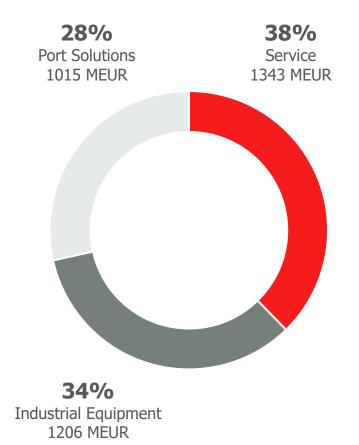
KONECRANES | GOTTWALD KONECRANES | NOELL KONECRANES | LIFTACE



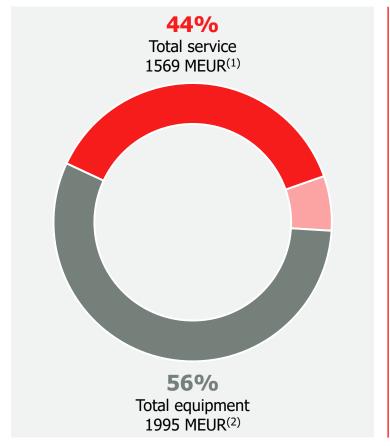


A balanced business portfolio with three main segments, extensive service coverage and a truly global presence

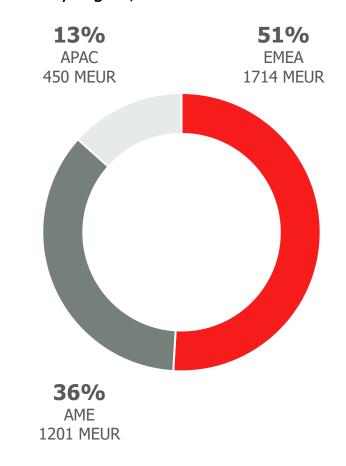
Sales by segment, 2022



Sales by offering type, 2022



Sales by region, 2022



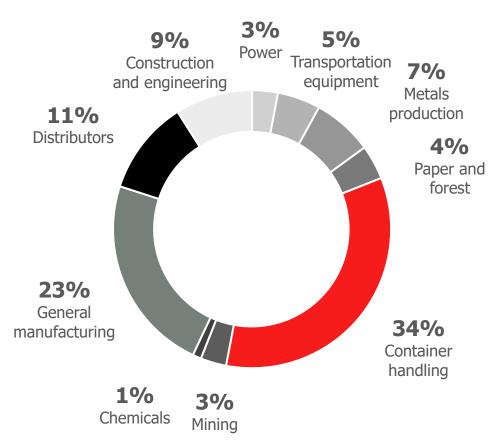
Note (1): Total service includes Service and Port Solutions' service sales of 226.1 MEUR

Note (2): Total equipment includes Industrial Equipment and Port Solutions excluding Port Solutions' service sales of 226.1 MEUR



Lifting Businesses throughout a strong and diversified customer base across a broad range of industries

Orders by customer segments, 2022





Container handling



Paper and forest



Power



General manufacturing



Automotive



Waste-to-energy



Metals production



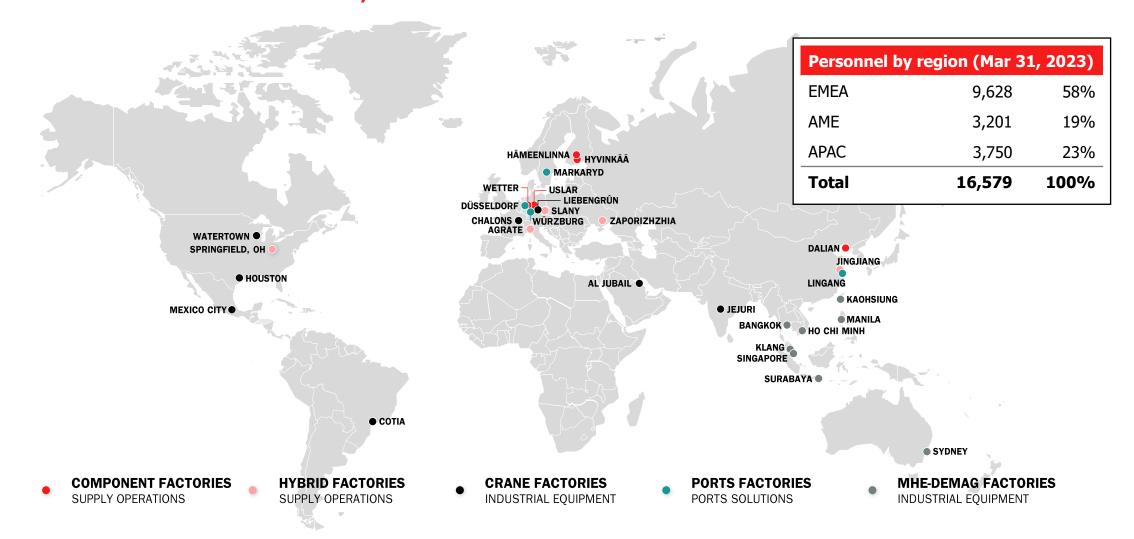
Mining



Petroleum and gas

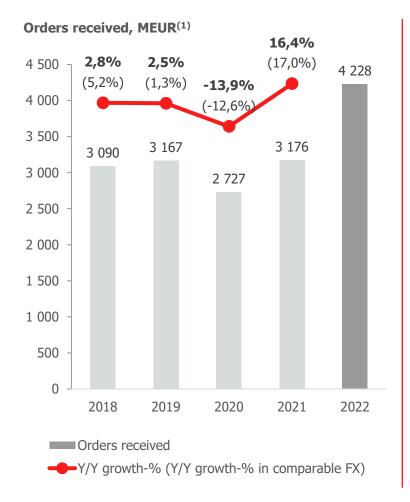


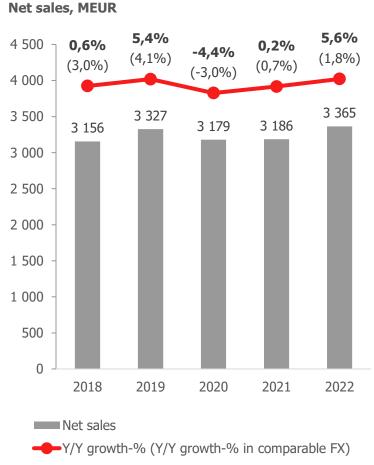
Around 16,600 employees and 30 own production facilities located in the Americas, EMEA and APAC

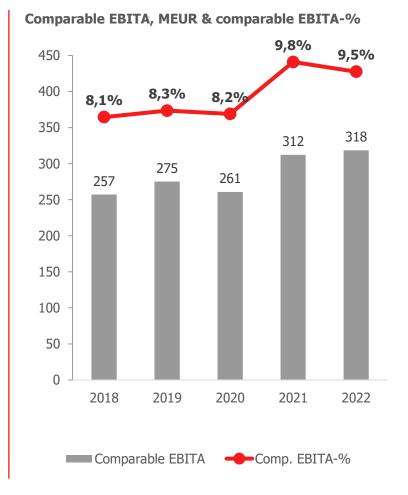


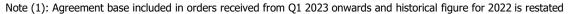


Konecranes Group key financials development



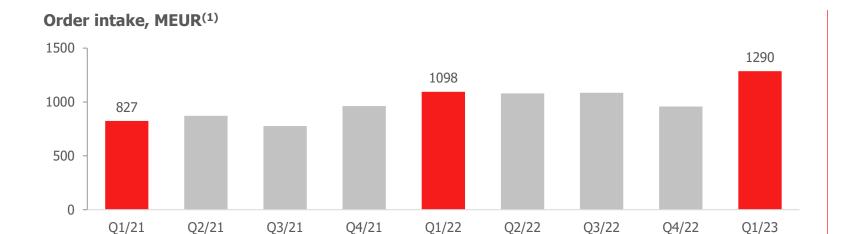




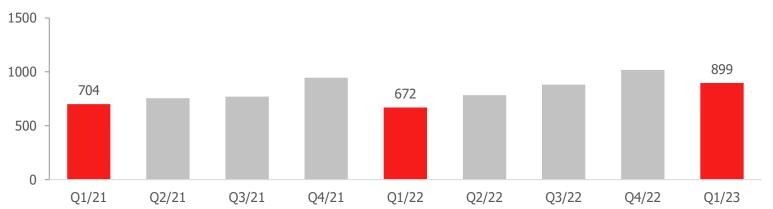




Group order intake and net sales



Net sales, MEUR



Order intake

+17.5% +17.0% Y/Y reported Y/Y comp. FX

- EUR 1,289.6 million
- Increase in all three segments
- Increase in the Americas, EMEA, and APAC

Net sales

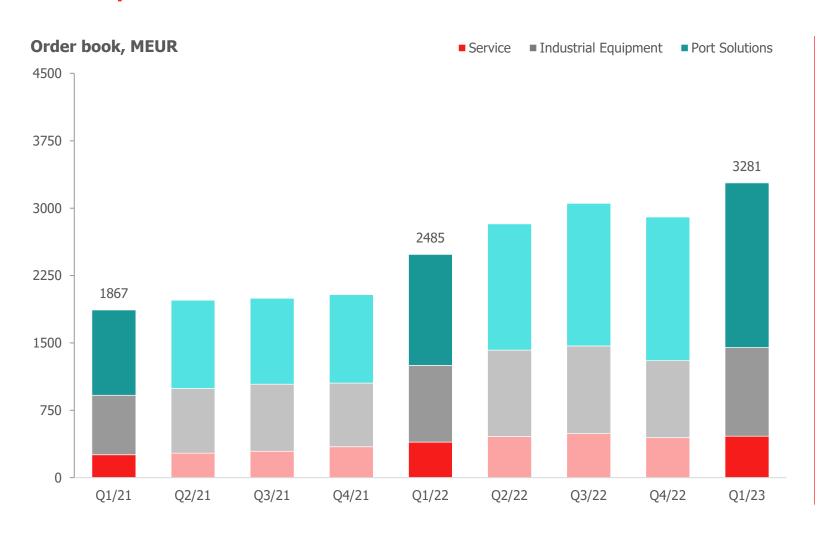
+33.8% +33.0% Y/Y reported Y/Y comp. FX

- EUR 899.3 million
- Increase in all three segments
- Increase in the Americas, EMEA, and APAC

Note (1): Agreement base included in orders received from Q1 2023 onwards and historical figures are restated



Group order book



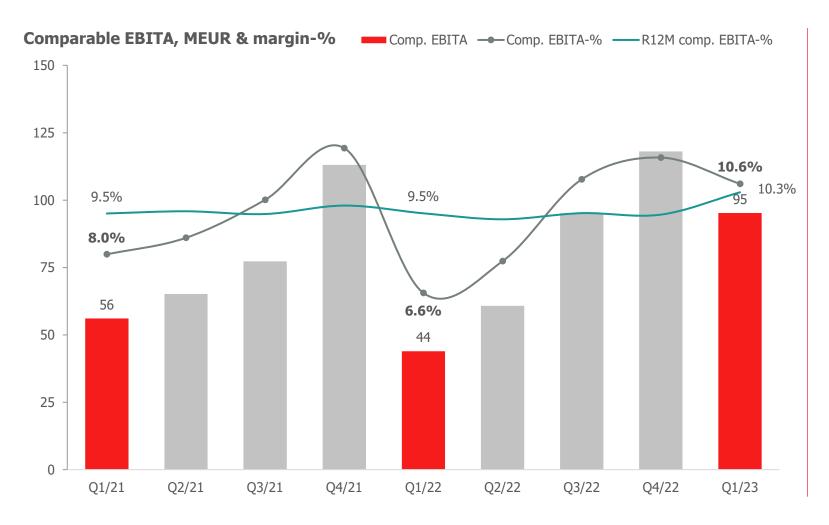
Order book

+32.0% +32.8 % Y/Y reported Y/Y comp. FX

- EUR 3,281.4 million
- Increase in all three segments



Group comparable EBITA



Comparable EBITA

10.6% +**4.0** pp margin Y/Y

- EUR 95.4 million
- Comparable EBITA-% increase in all three segments
- Comparable EBITA-% increase mainly attributable to higher sales volumes and pricing
- Gross margin improved slightly



More than 100 years of growth organically combined with a strong track record of strategic acquisitions





1950s
Production of harbor cranes starts



Вι

1970s
Bulk material handling starts



1990s

Independent company

KONECRANES



2010sExpansion to emerging

markets



2017

Acquisition of the MHPS business





1910sManufacturing starts in Helsinki



1940s Expanding to Hyvinkää



1960sEstablishing
a service strategy



1980s Expansion to America



2000sEntry to the Chinese market and lift trucks



2010sStrengthening digital service delivery



2020Bought full ownership of our MHE-Demag



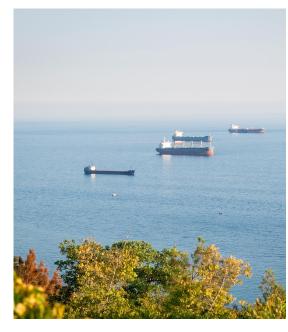
Konecranes taps into the global megatrends impacting our business and operating environment

SUSTAINABILITY



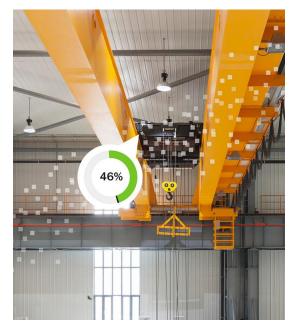
Konecranes supports customers to decarbonize their operations through its climate targets & eco-efficient offering

GEOPOLITICS



Geopolitical shifts reflect into our operating environment and conditions of businesses across the world

DIGITALIZATION



Presents us with great opportunities to automate equipment, processes and entire customer operations

PRODUCTIVITY



Productivity is a continued priority for businesses, especially in capital-intensive industrial production

We have identified four primary megatrends that are relevant to our operations

Our strategy leverages the global megatrends & our key competencies, focus on accelerating growth & increasing profitability

MISSION

We are not just lifting things, but entire businesses.

VISION

We know in real time how millions of lifting devices perform. We use this knowledge around the clock to make our customers' operations safer and more productive.

STRATEGIC INITIATIVES

Service revenue and profitability growth

Industrial Equipment profitability improvement

Project management

Lean operations Procurement excellence

Business process efficiency improvement

MATERIAL FLOW CONCEPT STS crane Inspection, training **PORT** Yard cranes Mobile equipment Software and Maintenance and and consulting optimization spare parts **SOLUTIONS** Horizontal intra-Overhead cranes Lifting hoists Loading equipment Software and Maintenance and Inspection, **INDUSTRIAL** factory logistics optimization spare parts training and **SOLUTIONS** consulting



Konecranes works for a decarbonized and circular world

Konecranes' sustainability commitments

Konecranes has set ambitious targets for all four commitments and regularly monitors performance and progress

We deliver safe and secure material handling solutions

- Providing solutions for safe, uninterrupted and secure material handling
- Ensuring uncompromised safety in our own operations and supply chain

We enable a decarbonized and circular world

- Supporting our customers in reaching their low-carbon targets with our offering
- Maximizing lifecycle value and eliminating waste with circular solutions throughout the whole value chain

We create a fair, inclusive, diverse and engaging working environment

- Supporting human rights in our value chain
- Ensuring a fair and engaging workplace
- Representing the multicultural communities where we operate



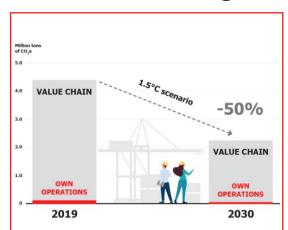
We expect high ethical standards of ourselves and our business partners

- Embedding sustainability, compliance and ethical requirements in our business processes
- Following strong governance on sustainability, compliance and ethics



Advancing our climate action with Science Based Targets

Science Based Targets



- In December 2020, we signed the Science Based Targets Initiative (SBTi) letter of commitment and in early 2022 we published our new climate targets
- The climate targets have been validated as being in in line with the ambition to limit global warming to 1.5°C

Eco-optimized offering



- We enable our customers to shift to a low-carbon future with our offering
- Konecranes has activities that qualify as environmentally sustainable according to the EU Taxonomy as per EU Regulation
- Taxonomy-eligible products were 14% of Konecranes' revenue in 2022 (more information in 2022 Annual Report)

UN Global Compact





 \bigcirc



- Signatory member of the UN Global Compact since 2010 and committed to UN Sustainable Development Goals
- Operating according to the ten principles to meet the fundamental responsibilities in the areas of human rights, labor, environment and anticorruption

Sustainability ratings

MSCI ESG Rating 2022⁽¹⁾



CDPClimate
Change 2022



EcoVadis Sustainability rating 2022



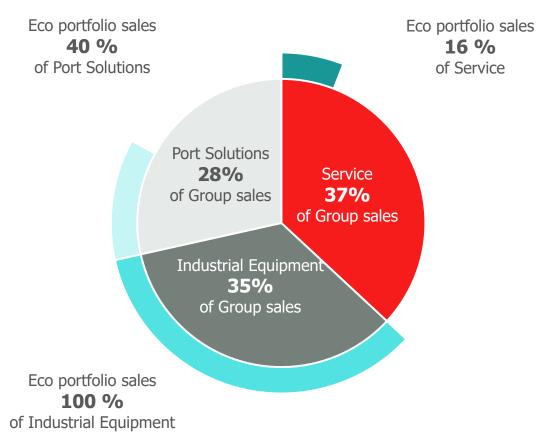
- Konecranes' sustainability work has been recognized with top ratings from distinguished sustainability rating providers
- Konecranes actively and regularly responds to questionnaires from rating providers such as MSCI ESG, CDP Climate Change, ISS ESG, EcoVadis, Vigeo Eiris, and Sustainalytics

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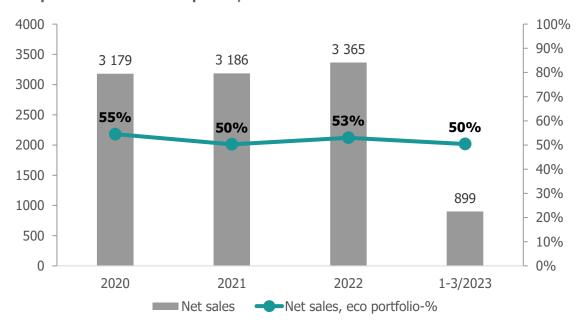


Konecranes has a strong eco-efficient equipment offering combined with services to extend product lifecycles

Eco portfolio sales by segment, 1-3/2023⁽¹⁾⁽²⁾



Eco portfolio share of Group sales, %



Eco portfolio:

Fully electrified and hybrid equipment, as well as modernizations and retrofits

Note (1): For Service, the eco portfolio only includes modernizations and retrofits, although all maintenance work and spare parts aim at extending product lifecycle and increased resource-efficiency Note (2): For Port Solutions, the eco portfolio share is impacted by sales mix and timing of project revenues





Konecranes as an investment

1 Leader in technology

- Own key componentry: gears, motor and controls enable optimized design, smarter features and better reliability.
- Digitalized product offering for improved safety and productivity.
- Access to massive data streams and real-time connectivity enables preventive and predictive maintenance solutions for highest lifecycle value.

4. Target for 11% Group comparable EBITA margin

- Margin expansion driven by cost savings and efficiency improvements particularly in Business Segment Industrial Equipment.
- Improved operating leverage in Business Segments Service and Port Solutions.

2. Strong market position in all Business Segments

- In Service, we are the market leader with our unique global service branch network and unmatched service offering. There is only limited global or regional competition in industrial crane maintenance.
- Our family of leading brands secures our position as the global market leader in industrial cranes.
- We rank #1–3 in the market in all product categories for ports and container terminals.

5 Solid financial position and dividend

- Healthy balance sheet, providing a good base for longterm development and growth.
- In the past, Konecranes has either maintained or increased its dividend⁽¹⁾. The dividend for 2022 was EUR 1.25 per share.
- For the 2007–2022 period, the average dividend pay-out ratio was 88 percent of earnings.

3. Attractive opportunities for growth

- Significant growth potential in Service with the expansion of Konecranes' unparalleled service offering to our own as well as third-party installed base.
- Cross-promotion through enhanced product offering for ports, now covering the full range of equipment, software, automation solutions and service.

Strong long-term commitment to sustainability

- We make lifting and material handling more productive and sustainable and work for a decarbonized and circular world for our customers and society.
- We systematically focus on reducing our carbon footprint and charting emissions from our supply chain as well as from the products and solutions provided for our customers.
- We are committed to reaching the SBTi 1.5°C target. We reduce absolute Scope 1 and 2 emissions as well as emissions from purchased goods and services and use of sold products by 50% by 2030.

Konecranes CMD 2023

May 10, 2023 Helsinki

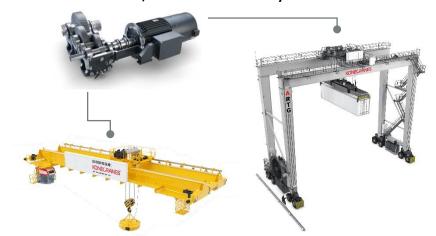


With many innovative solutions and a solid patent portfolio, we are a technology leader in our industry

Own in-house developed **Core of Lifting**...



...key componentry with optimized design, smarter features, better reliability...



...and used across the whole product range

Smart features & digitalized offering for improved safety and productivity

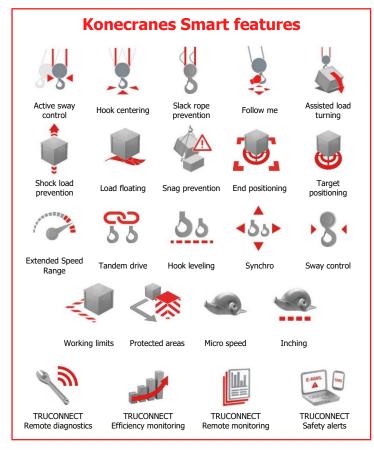








Access to massive data streams and real-time connectivity enables preventive and predictive maintenance solutions for highest lifecycle value





We have a strong market position in all of our three segments



Service

Our **global branch network** is unique in the industry – there is **no global or regional competition** in industrial crane maintenance



Industrial Equipment

 Our family of leading brands secures our position as the global market leader in industrial cranes



Port Solutions

We rank market **number 1-3** in **all product categories** for port and container terminals

Illustrative competitive landscape

Company	Country	Industrial cranes	Port cranes	Lift trucks	Service
Columbus McKinnon	USA		•	•	•
Kito	Japan				
Abus Kransysteme	Germany				
GH	Spain				
OMIS	Italy				
Weihua	China				
ZPMC	China				•
Kalmar	Finland				•
Liebherr	Germany				•
Taylor	USA				
CVS Ferrari	Italy				
Mitsui E & S	Japan				
Kunz	Austria				
Hyster	USA				
Sany	China		•	•	

A global leader in industrial lifting, port solutions and crane maintenance

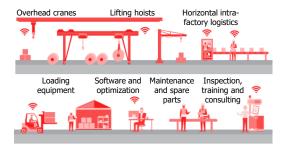


- Demand driven by market conditions in the industrial and container handling sectors
- New equipment investments to expand capacity or replace old existing equipment
- New investments are cyclical and depend on the industry's economic environment
- Increasing demand for higher productivity, safety and eco-efficiency presents growth opportunities for new equipment sales

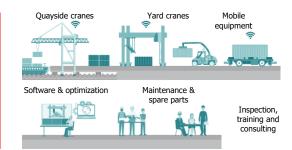




Industrial Equipment



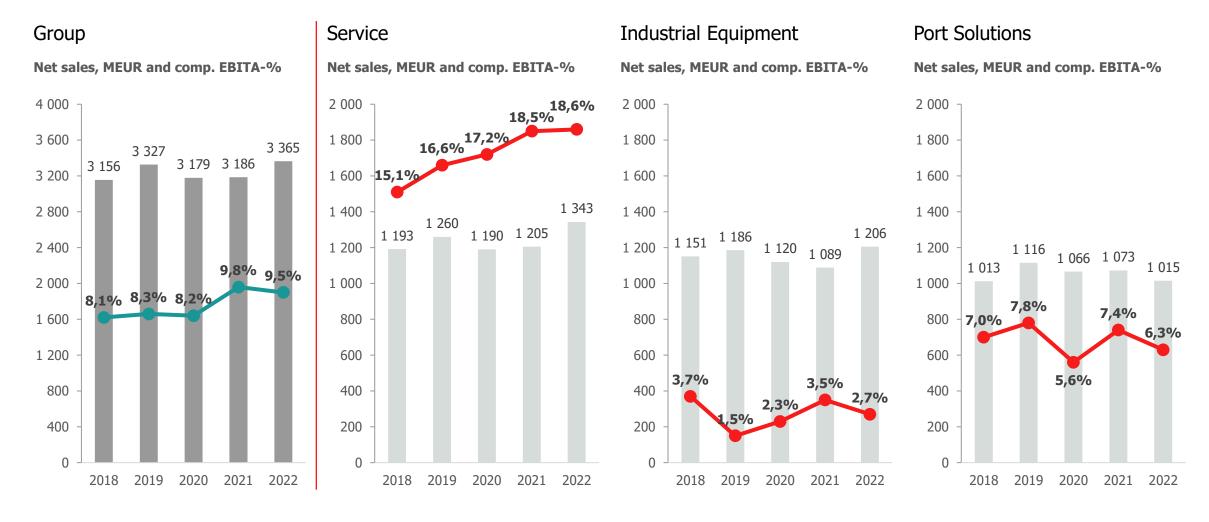
Port Solutions



- Significant growth potential in Service with the expansion of Konecranes' unparalleled service offering to our own as well as third-party installed base
- Objective of Service is to improve the safety and productivity of its customers' operations, especially through digitalisation
- Deep industry knowledge, technology leadership with digital controls, software and automation combined with strong brands and high quality position Konecranes as the leader in industrial cranes globally
- Industry benchmark light lifting systems and further expansion into the broader material flow provide attractive opportunities
- Cross-promotion through enhanced product offering for ports, now covering the full range of equipment, software, automation solutions and service
- Automated equipment increase productivity and predictability, while software-based intelligence optimises container throughput and the operations of entire container terminals



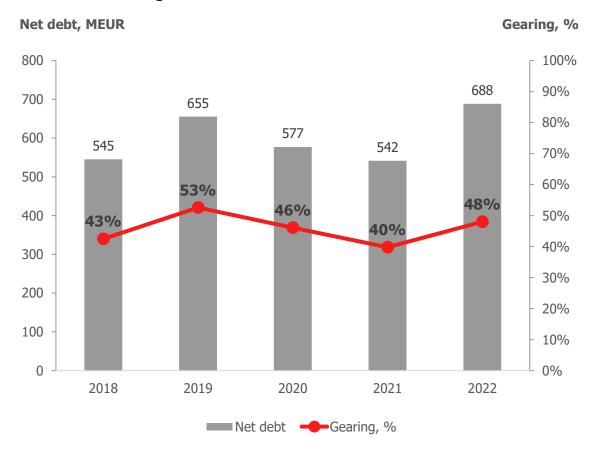
Target for 11% Group comparable EBITA margin



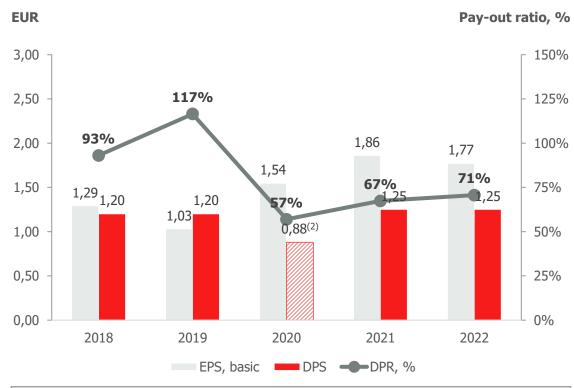


A healthy balance sheet enabling long-term development & growth, and Konecranes has a strong dividend track record

Balance sheet figures



Earnings & dividend per share



Konecranes has always maintained or increased its dividend⁽¹⁾. For 2007–2022, the average dividend pay-out ratio was 88%.

Note (1): Excluding the dividend of EUR 0.88 per share for 2020

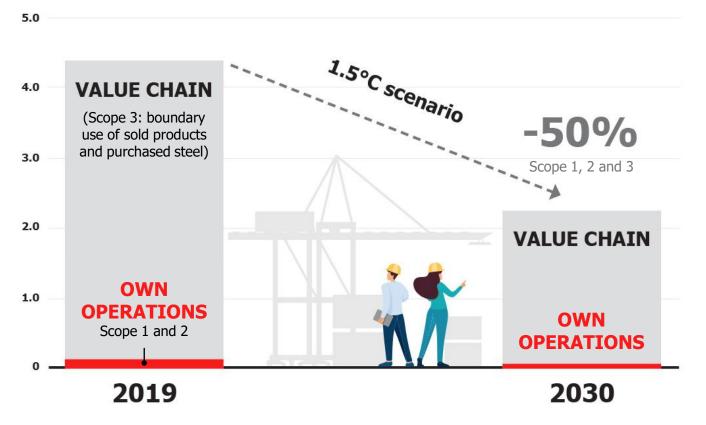
Note (2): For 2020, the dividend was in accordance with the Combination Agreement, the planned merger with Cargotec was cancelled in Mar-2022



Strong long-term commitment to sustainability – we work for a decarbonized and circular world for customers & society

New climate targets aligned with limiting global warming to 1.5° C

Million tons of CO₂e



Focus of pathway activities

Introducing new technological innovations to reduce dependency on fossil fuels

Applying smart product design focusing on energy efficiency, durability and maintainability

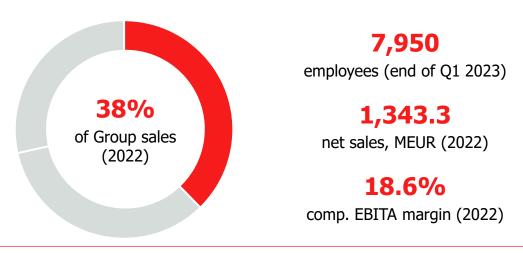
Optimizing material flows with automation and digital solutions

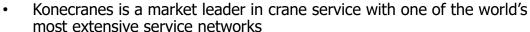
Purchasing steel from suppliers with minimum emissions

Investing in renewable electricity and energy efficiency in own operations

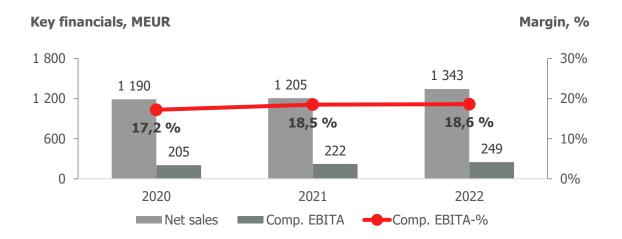


Service in brief



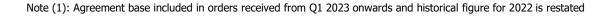


- Service provides industry-leading maintenance services for all types and makes of industrial cranes and hoists
- Our objective is to improve the safety, productivity and sustainability of our customers' operations
- Lifecycle Care is our comprehensive and systematic approach to managing customer assets; we connect data, machines and people to deliver a digitally-enabled customer experience in real time



Orders received and agreement base, MEUR(1)







Service offering – improving safety and productivity in Real Time



Inspections & Preventive Maintenance

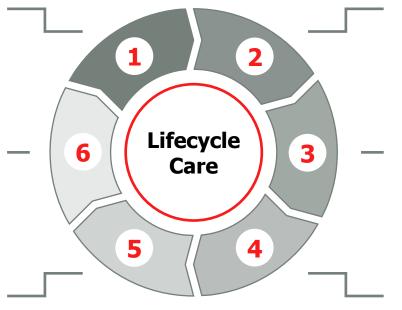
New

equipment

Spare parts

Connect. Get Insights. Optimize.

Designed to maximize the productivity of uptime and minimize the cost of downtime, thereby achieving the highest lifecycle value for our customers' equipment



Predictive
Maintenance
&
Remote
Monitoring



Corrective maintenance & Retrofits



Consultation services



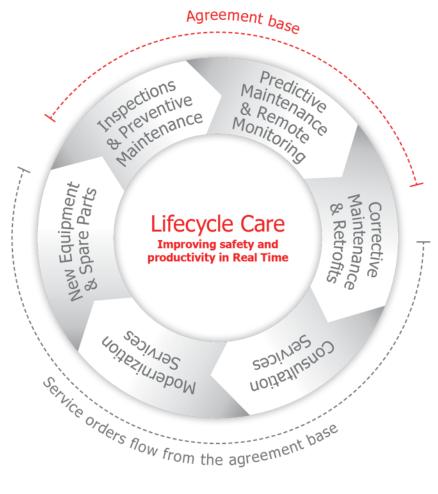
Modernization services

Digital tools for smart service

yourKONECRANES customer portal, CheckApp for Daily Inspections, TRUCONNECT Remote Monitoring, Konecranes STORE



Service business model – managing assets throughout the lifecycle





Inspections, Preventive Maintenance, Predictive Maintenance
Agreement Sales, Inside Sales
New business development and renewals
Lead generation



Corrective Maintenance
Inspector, Technician, Inside Sales
Advice based on findings and condition monitoring – speed
Lead generation



Retrofits, Consultation Services, Mods, Lifting Equipment Service Sales, Inside Sales Consultative selling, analytics driven lead generation

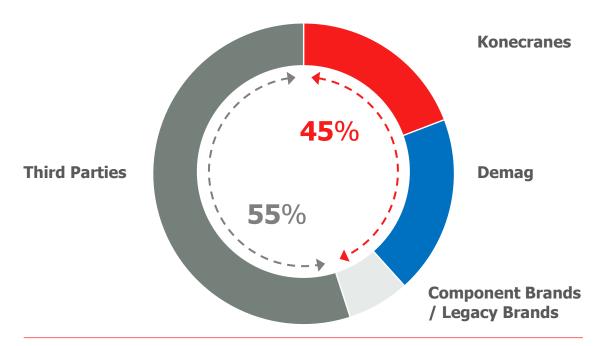


Spare Parts & Accessories
Inside Sales, eCommerce
Transactional, convenient

* Includes all channels (direct & indirect)

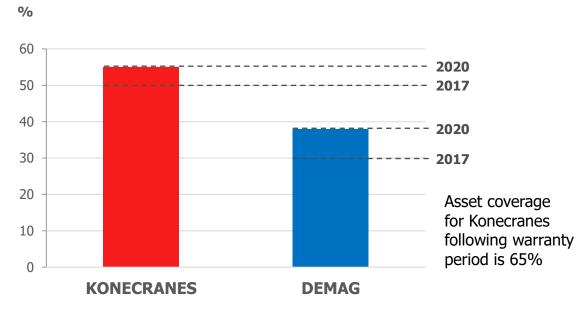
Agreement base breakdown by hoist brand and coverage ratios by asset brand

Agreement base / breakdown by hoist brand



- Approximately 45% of the hoisting machinery in our agreement base was manufactured by the Konecranes Group; the other 55% by third parties.
- Hoists can be replaced when they reach the end of their service life or even before then in order to improve safety, productivity and sustainability and/or reduce maintenance costs.

Agreement base / asset coverage by asset (crane) brand



- Coverage is based on the estimated asset installed base in operation.
- 1KC asset definition is applied. Asset generally refers to the crane: industrial crane, light crane system, jib crane, etc.
- A single asset may have multiple hoists. Hoists have a much shorter life than the crane (structure). Hoists may be replaced several times over the life of the crane.



Digitally enabled customer experience / ecosystem





Crane owners

yourKONECRANES portal eCommerce STORE Alerts and notifications Voice of Customer





TRUCONNECT Remote Monitoring

Condition, usage & operating data





AI, machine learning, RPA, predictive engines

Customer, asset, maintenance, condition & operating data



Crane operators

CheckApp pre-shift inspections
Slings and Accessories
Inspection data





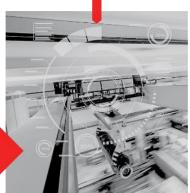
Inspectors & technicians

Mobility apps Inspection, maintenance and asset data



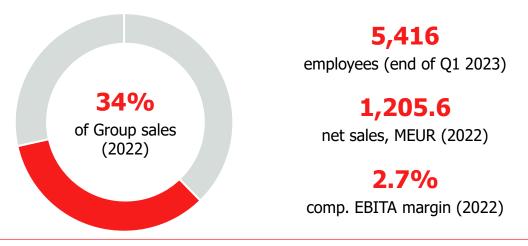


Sales, planning, technical support CRM / FSM / ERP Analytics and reporting

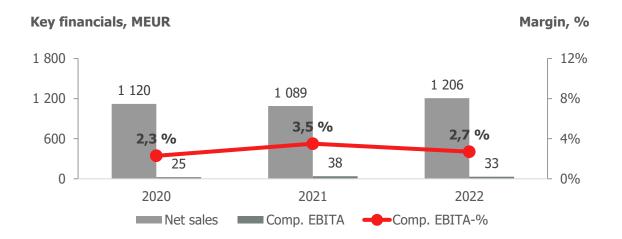




Industrial Equipment in brief

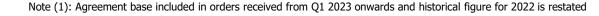


- Konecranes is one of the world's largest suppliers of industrial cranes and wire rope hoists and a technology leader with digital controls, software and automation
- Industrial Equipment offers hoists, cranes and material handling solutions for a wide range of customers from General Manufacturing to various kinds of process industries like Waste-to-Energy, Paper and Forest, Automotive and Metals Production
- Products are marketed through a multi-brand portfolio



Orders received and order book, MEUR(1)



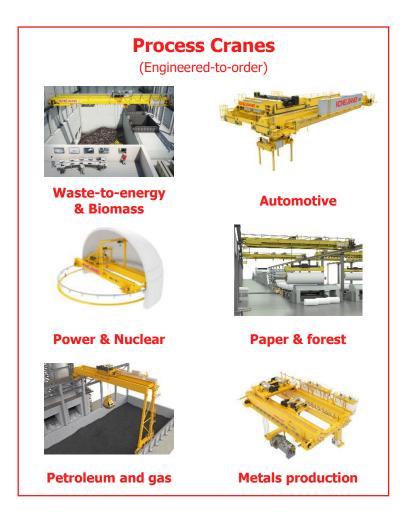




Industrial Equipment offering – leading provider of industrial cranes





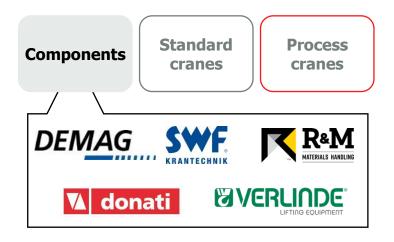




Go-to-Market model with two channels and a multi-brand portfolio

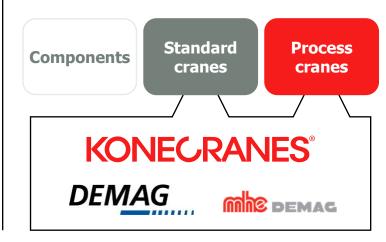
INDIRECT CHANNEL

Mainly independent crane builders & distributors



DIRECT CHANNEL

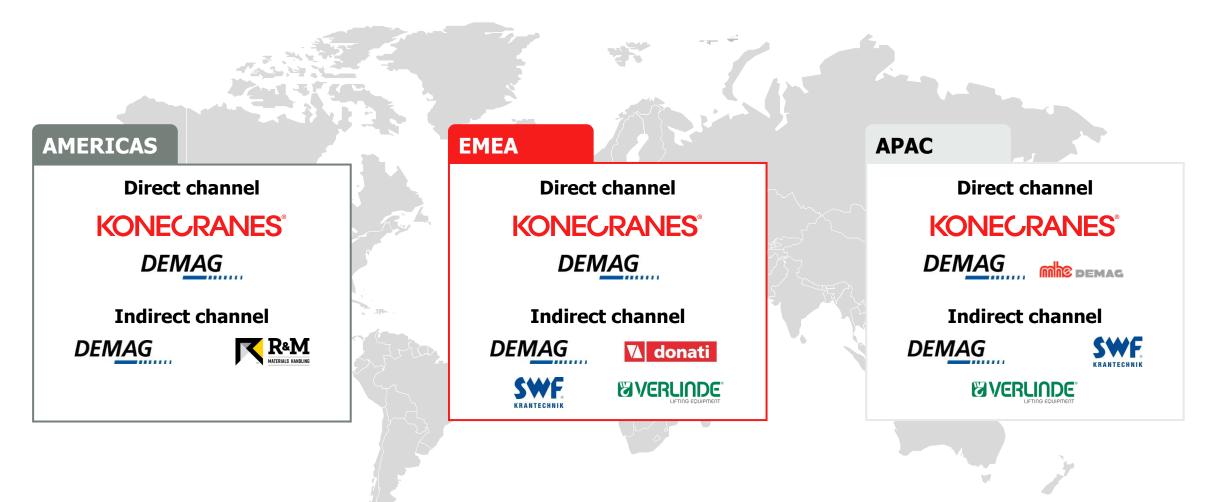
End customers



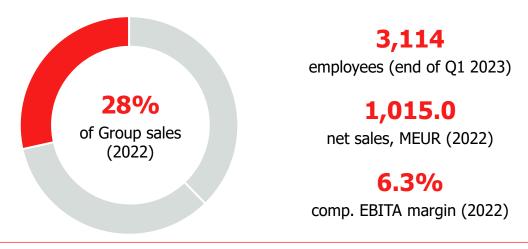
- Industrial Equipment consists of three businesses: Components, Standard cranes, and Process cranes
- On average, in the long-term and over the cycle, Industrial Equipment's sales split has typically been approximately:
 - Components business around 25-30%
 - Standard cranes business around 50%
 - Process cranes business around 20-25%

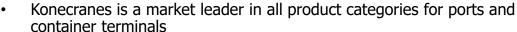
Scale benefits in operations & production

Global presence with strong portfolio of leading industrial crane brands

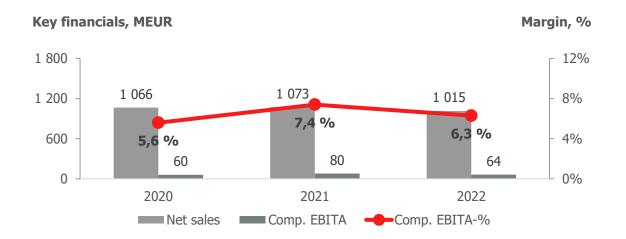


Port Solutions in brief





- Port Solutions offers a full range of manned and fully automated container cranes, mobile harbor cranes, straddle carriers, heavy-duty lift trucks, and automated guided vehicles
- The offering also comprises a complete array of shipyard cranes and Terminal Operating System (TOS) and Equipment Control System (ECS) software, optimizing operations of entire container terminals
- In 2022, the service share of Port Solutions' sales was 22% (226.1 MEUR)



Orders received and agreement base, MEUR⁽¹⁾







Port Solutions offering – full and complementary offering for container handling...







Container Handling Equipment

Mobile Harbour Cranes (MHC)

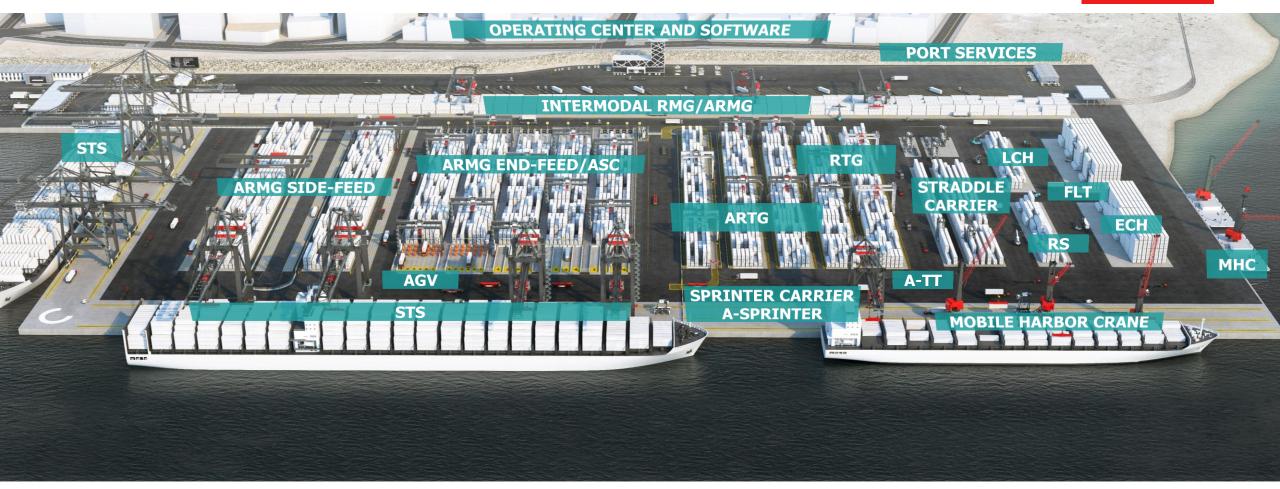






...covering equipment, automation solutions, software and services

PS offering You Tube



The complete solution for the Path to Port Automation lifting terminals to higher productivity and efficiency

Konecranes Software

In-house software (TOS & ECS)

Terminal Operating System (TOS)

Equipment Control System (ECS)

KONECRANES®

Remote operation at any stage

Konecranes Path to Port **Automation**

Konecranes Equipment

Software agnostic equipment

1. Manual operation



2. Smart features



3. Supervised operation

4. Automated operation



Konecranes offering

Equipment

- · Full & complementary portfolio with smart features and connectivity for all terminal sizes and stages
- Automated & manual options, automation growth path
- Container terminal, intermodal, shipyard and bulk

Services

- Field service & maintenance, inspections, and spare parts
- Digital tools & services, remote monitoring
- Modernizations, Retrofits & upgrades (incl. EcoLifting, Automation, remote operations, Smart features)

Software

- Improving the operations of ports, terminals and warehouses
- Terminal Operating System (TOS), Equipment Control System (ECS), remote operations



A comprehensive fully-electric offering and Path to Ecolifting & retrofits to increase efficiency and lower emissions

Ecolifting You Tube

Path to Ecception		1. Optimized diesel drives	2. Hybrid drives	3. Fully-electric drives
Quayside				
STS				External power
MHC	KONECRANES* ecolifting			External power
Container	yard			
RTG	KONECRANES* ecolifting			External power/battery
ARTG	KONECRANES* ecolifting			External power
RMG				External power
ASC/ARMG				External power
Horizontal	transport			
Straddle	KONECRANES* ecolifting			Battery
(A)Sprinter	KONECRANES* ecolifting*			
AGV	KONECRANES* ecolifting			Battery
Lift trucks				
Forklift	KONECRANES* ecolifting			Battery
RS	KONECRANES [®] ecolifting			
LCH/ECH	KONECRANES' ecolifting			
Standar	d offering	Feasible to develo	рр	

Equipment examples with fully-electric drive (external power supply with direct connection to power grid)





Fully-electric MHC (cable reel)

Fully-electric ASC/ARMG (cable reel)



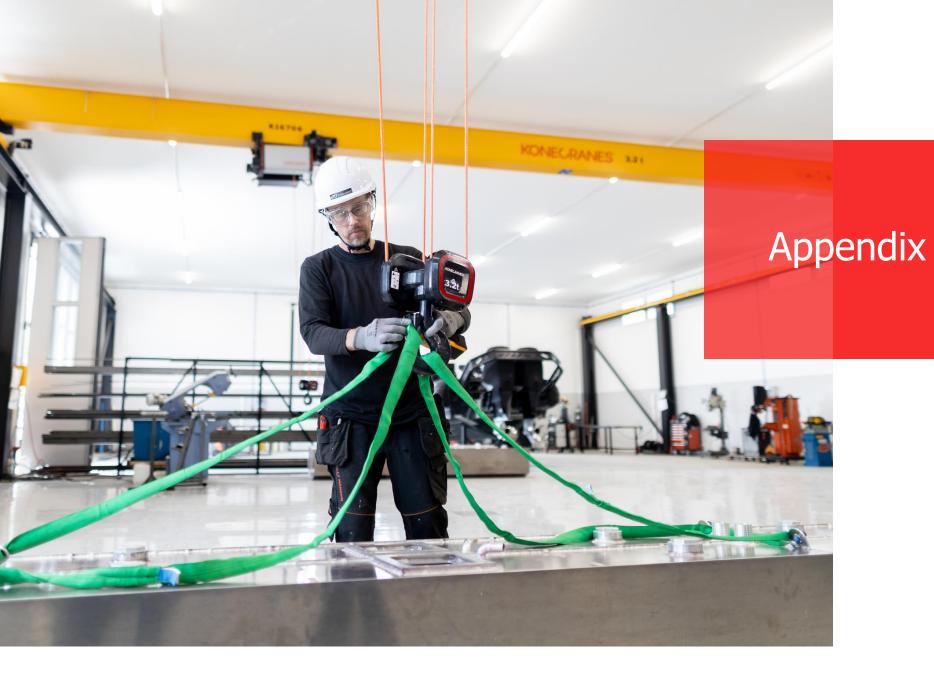
Fully-electric & Hybrid RTG (busbar)

Fully-electric ARTG (cable reel)



Fully-electric AGV (Li-ion)

Fully-electric E-VER forklift (Li-ion)





Konecranes at a glance

Key figures, 2022	Konecranes Group	Service	Industrial Equipment	Port Solutions	Eliminations / Group
Orders received ⁽¹⁾	4,227.9 MEUR	1,442.5 MEUR	1,391.6 MEUR	1,655.3 MEUR	-261.6 MEUR
Order book	2,901.7 MEUR	445.5 MEUR	857.2 MEUR	1,599.0 MEUR	
Net sales	3,364.8 MEUR	1,343.3 MEUR	1,205.6 MEUR	1,015.0 MEUR	-199.2 MEUR
Comp. EBITA	318.4 MEUR	249.4 MEUR	32.5 MEUR	63.5 MEUR	-27.0 MEUR
Comp. EBITA margin	9.5%	18.6%	2.7%	6.3%	
Personnel (end of Q1 2023)	16,579	7,950	5,416	3,114	99

Konecranes Board of Directors

Christoph Vitzthum
Chair of the Board



Gun NilssonMember of the Board



Pasi LaineVice Chair of the Board



Päivi RekonenMember of the Board



Pauli AnttilaMember of the Board



Helene SvahnMember of the Board



Ulf LiljedahlMember of the Board



Sami PiittisjärviMember of the Board



Niko MokkilaMember of the Board



Konecranes Board of Directors

9

Board members

67%

independent

33%

women

Audit & HR

Committees

Board independence

- All Board members with the exception of Niko Mokkila and Pauli Anttila are deemed to be independent of the Company's significant shareholders
- Niko Mokkila is deemed not to be independent of a significant shareholder of the Company based on his current position as Managing Director at Hartwall Capital Oy Ab
- Pauli Anttila is deemed not to be independent of a significant shareholder of the Company based on his current position as Investment Director and Member of the Management Team at Solidium Oy
- All Board members with the exception of Sami Piittisjärvi are deemed to be independent of the Company
- Sami Piittisjärvi is deemed not to be independent of the Company due to his current position as an employee of Konecranes

Konecranes Leadership Team

Anders Svensson
President and CEO



Juha Pankakoski Executive Vice President, Technologies



Teo Ottola CFO, Deputy CEO



Anneli Karkovirta

Senior Vice President,
People and Culture



Fabio Fiorino

Executive Vice President,



Sirpa Poitsalo Senior Vice President, General Counsel



Mika MahlbergExecutive Vice President,

Port Solutions



Topi TiitolaSenior Vice President, Integration and Project Management



8
Konecranes Leadership
Team members

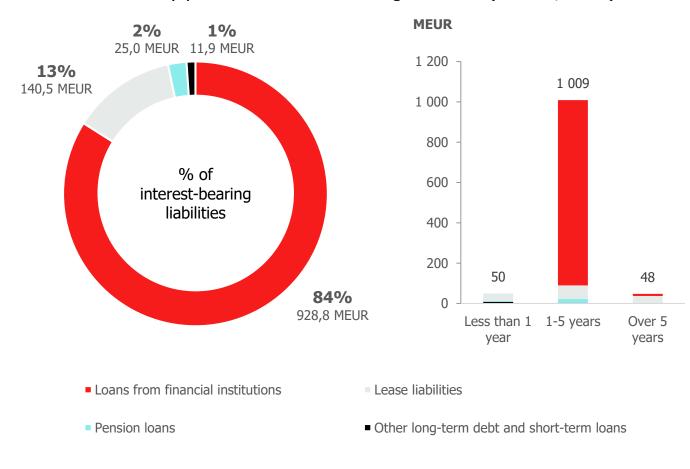
25% women

3 different nationalities



Group interest-bearing liabilities and net debt

Structure and maturity profile of interest-bearing liabilities (Dec 31, 2022)

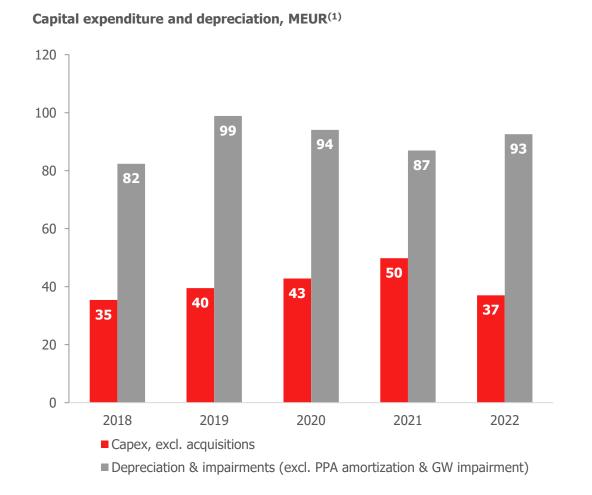


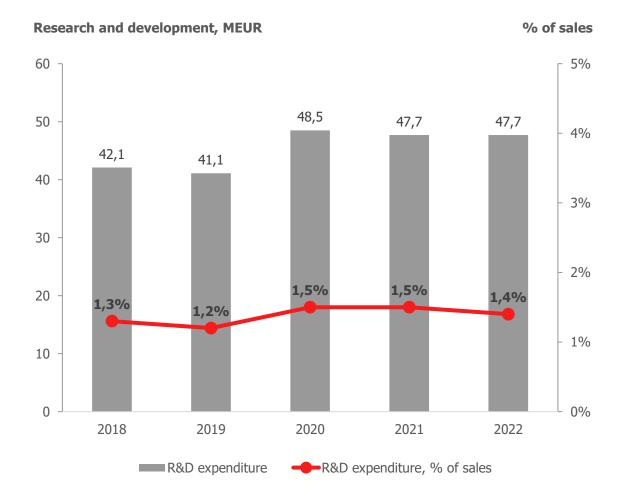
Interest-bearing net debt (Mar 31, 2023)

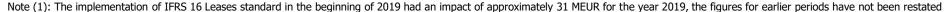
EUR million	31 Mar	31 Mar	31 Dec
	2023	2022	2022
Non current interest bearing liabilities	904.8	446.8	1,056.4
Current interest bearing liabilities	53.8	452.9	49.8
Interest-bearing liabilities	958.6	899.6	1,106.2
Loans receivable	-4.1	-2.7	-3.9
Cash and cash equivalents	-368.4	-351.6	-413.9
Interest-bearing net debt	586.1	545.3	688.4



Capital expenditure, depreciation and R&D expenditure





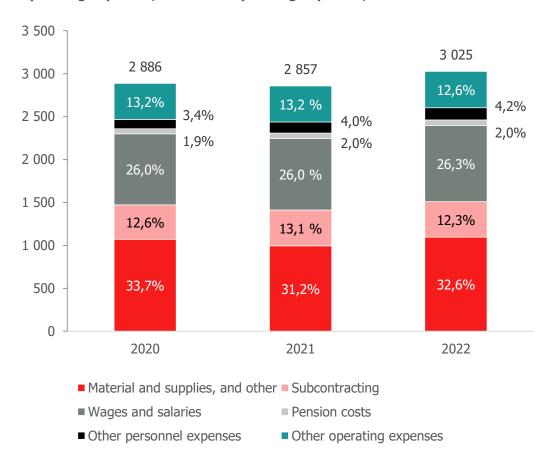




Operating expenses

EUR million	1-12/	1-12/	1-12/
	2020	2021	2022
Change in work in progress	10.5	-35.0	-170.9
Production for own use	-0.6	-0.7	-1.1
Material and supplies	1,062.0	1,030.7	1,267.5
Subcontracting	401.1	418.1	414.7
Materials, supplies and subcontracting	1,473.0	1,413.0	1,510.2
Wages and salaries	826.3	829.6	884.8
Pension costs	58.9	65.1	66.9
Other personnel expenses	108.3	128.8	140.2
Personnel cost	993.5	1,023.5	1,091.9
Other operating expenses	419.3	420.4	423.3
Total operating expenses	2,885.8	2,856.9	3,025.3

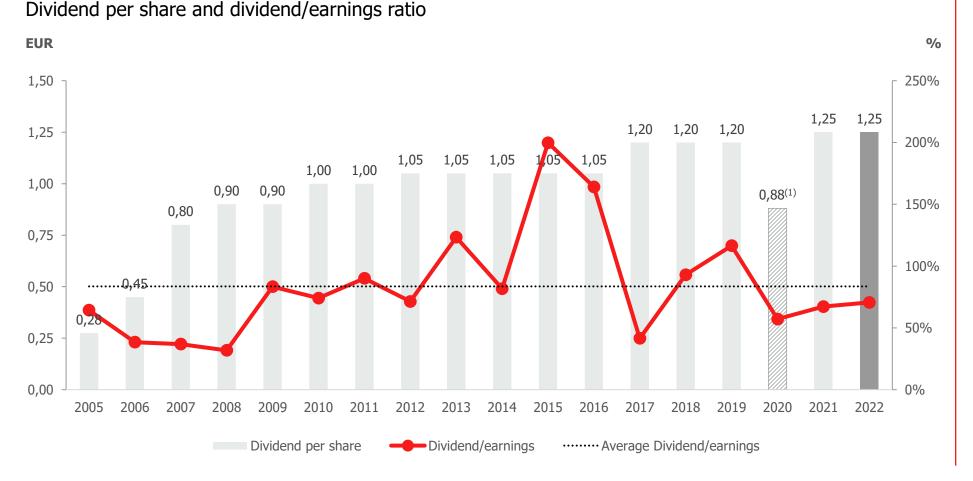
Operating expenses, MEUR and operating expenses, % of sales





Dividend per share and pay-out ratio development





1.25 EUR

dividend for 2022

84%

average dividend pay-out ratio for 2005–2022

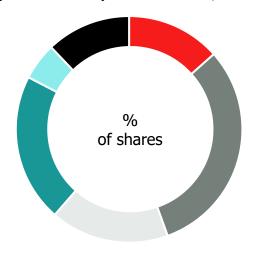
4.1%

average effective dividend vield for 2005–2022

Konecranes does not have any formal written dividend policy

Major shareholders and distribution of ownership

Ownership structure (as at Mar 31, 2023)



- Private companies (13,4% of shares)
- Financial and insurance corporations (31,0% of shares)
- Public sector organizations (16,9% of shares)
- Households (21,2% of shares)
- Non-profit organizations (5,3% of shares)
- Foreigners (12,1% of shares)

56,969 shareholders (52,852 households)

Major shareholders (as at Mar 31, 2023)

Sh	areholder	# of shares	Shares, %
1	Solidium Oy	8,000,000	10.10
2	HC Holding Oy Ab ⁽¹⁾	7,931,238	10.01
3	Gustavson Stig and family ⁽²⁾	2,366,157	2.99
4	Ilmarinen Mutual Pension Insurance Company	1,980,000	2.50
5	Varma Mutual Pension Insurance Company	1,785,293	2.25
6	Holding Manutas Oy	1,065,000	1.34
7	Elo Mutual Pension Insurance Company	984,000	1.24
8	Svenska litteratursällskapet i Finland r.f.	724,000	0.91
9	Samfundet folkhälsan i Svenska Finland rf	615,600	0.78
10	Nordea Funds (Finland)	599,511	0.76
То	p 10 total	26,050,799	32.88
No	minee registered	29,123,048	36.76
Oth	ner shareholders	24,048,059	30.36
To	tal number of shares outstanding	79,221,906	100.00

Note (1): HC Holding Oy Ab is a wholly owned subsidiary of Hartwall Capital Oy Ab

Note (2): Includes shares held by Stig Gustavson and the retained voting rights of shares donated to near relatives





Q1 2023 Report

April 28, 2023

Anders Svensson, President and CEO Teo Ottola, CFO



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Agenda



Anders SvenssonPresident and CEO

1.	Quarter'	s hig	hlig	hts
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2. Market environment

3. Group financial performance

4. Demand outlook & financial guidance

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Teo Ottola CFO

5. Group profitability bridge

6. Business segments

7. Net working capital & free cash flow

3. Gearing & return on capital employed

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Q&A

Q1 2023 – Strong results in all Business Segments

Record-breaking Q1 result

Order intake nearly €1.3 billion

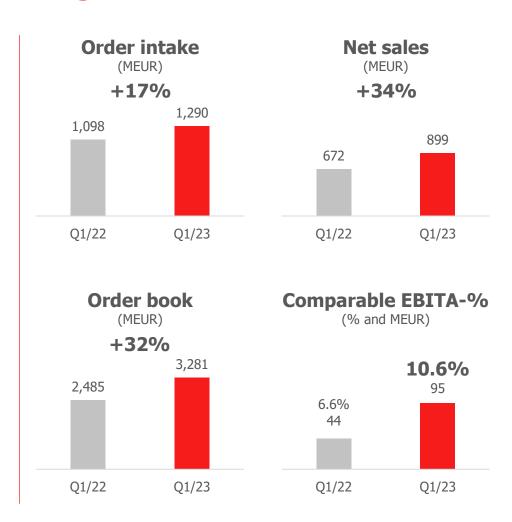
- Demand environment remained good despite weakened macro indicators
- Orders increase (Y/Y, comp. FX) in all three Business Segments

Sales grew 33% (Y/Y, comp FX)

- Delivery capability continued to improve
- Excellent achievement given the fragile supply chains

Record-high Q1 comparable EBITA margin

- Higher volumes and positive pricing impact main profitability drivers
- Profitability improvement in all three Business Segments





Market environment – Service and Industrial Equipment

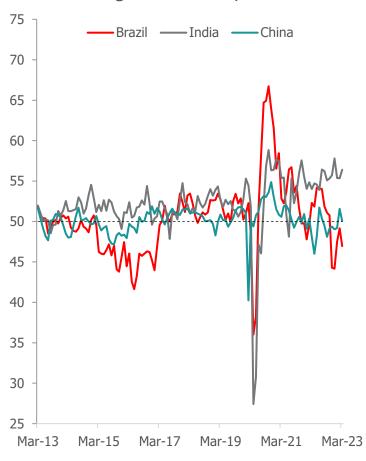
EU capacity utilization rate, %



US capacity utilization rate, %



Manufacturing PMIs - Brazil, India & China

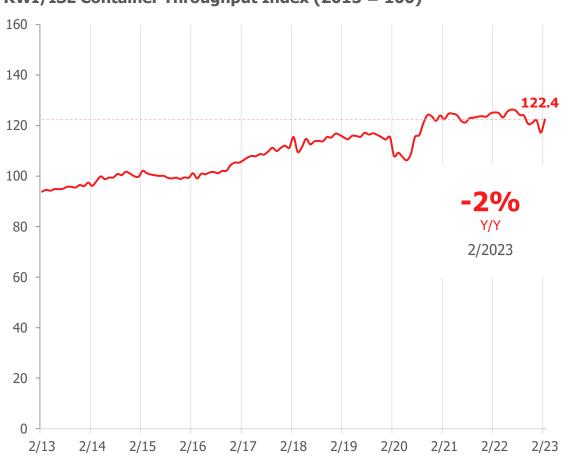


Source: Eurostat, Federal Reserve Economic Data, S&P Global

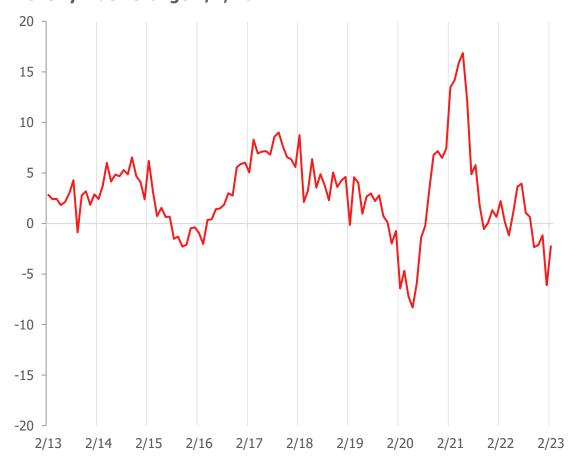


Market environment – Port Solutions

RWI/ISL Container Throughput Index (2015 = 100)



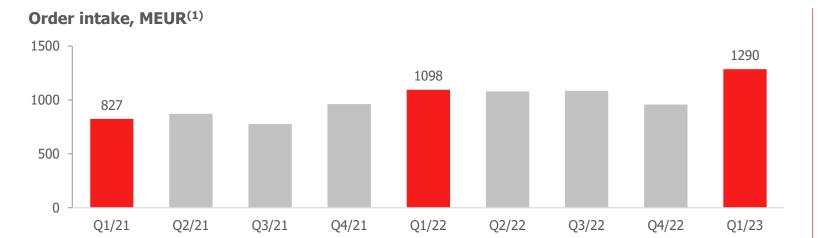
Monthly index change Y/Y, %



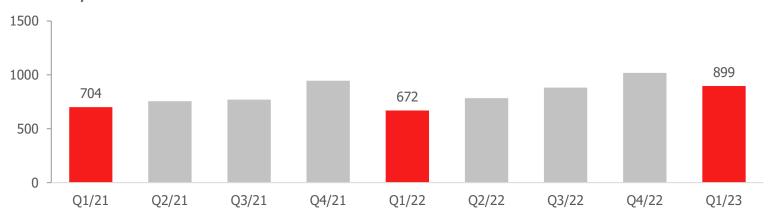
Source: RWI/ISL



Group order intake and net sales



Net sales, MEUR



Order intake

+17.5% +17.0% Y/Y reported Y/Y comp. FX

- EUR 1,289.6 million
- Increase in all three segments
- Increase in the Americas, EMEA, and APAC

Net sales

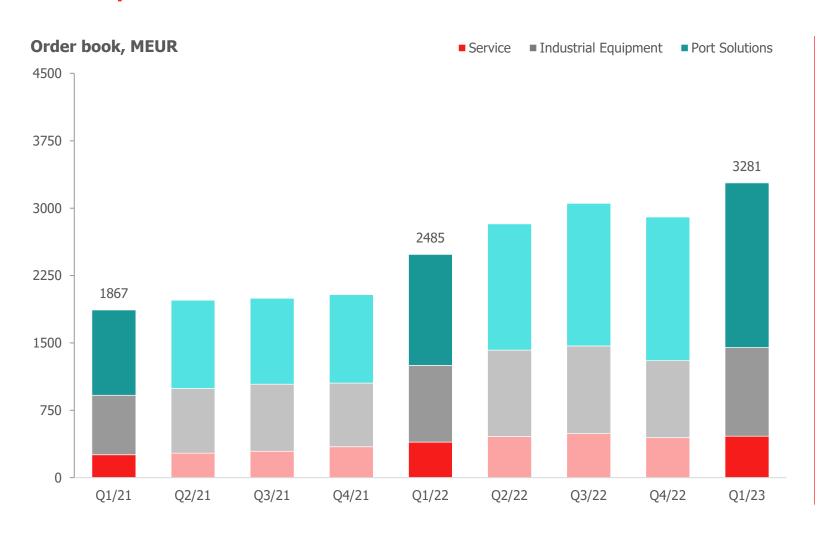
+33.8% +33.0% Y/Y reported Y/Y comp. FX

- EUR 899.3 million
- Increase in all three segments
- Increase in the Americas, EMEA, and APAC

Note (1): Agreement base included in orders received from Q1 2023 onwards and historical figures are restated



Group order book



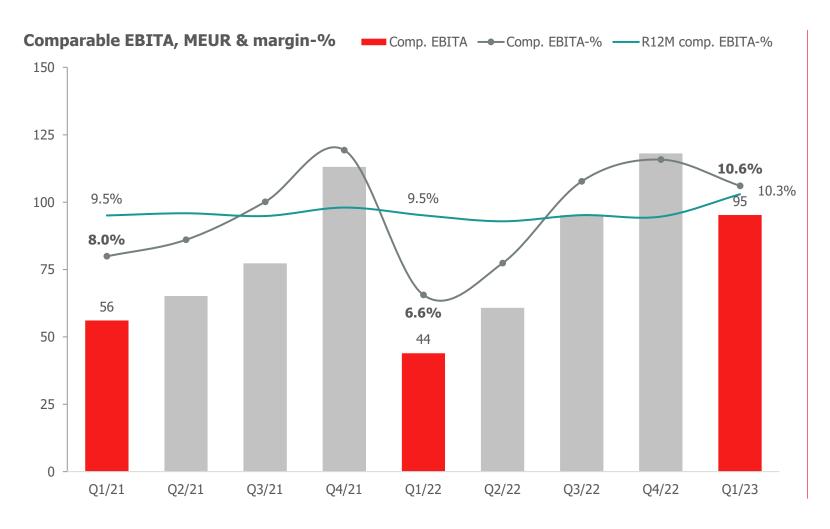
Order book

+32.0% +32.8 % Y/Y reported Y/Y comp. FX

- EUR 3,281.4 million
- Increase in all three segments



Group comparable EBITA



Comparable EBITA

10.6% +**4.0** pp margin Y/Y

- EUR 95.4 million
- Comparable EBITA-% increase in all three segments
- Comparable EBITA-% increase mainly attributable to higher sales volumes and pricing
- Gross margin improved slightly

Q2 2023 demand outlook

The worldwide demand picture remains subject to volatility and uncertainty.



and some signs of weakening in all three regions.

Within port customers:

Global container throughput continues high, and long-term prospects related to global container handling remain good overall.





Financial guidance for full-year 2023

Net sales expected to increase in full-year 2023 compared to 2022.

Comparable EBITA margin expected to improve in full-year 2023 from 2022.



Agenda



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Pr	esi	deni	t ar	nd C	ΈO	

1.	Quarter's	highlights)
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2. Market environment

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3. Group financial performance

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4. Demand outlook & financial guidance

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Teo Ottola CFO

5.	Group	profitability	bridge
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6. Business segments

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7. Net working capital & free cash flow

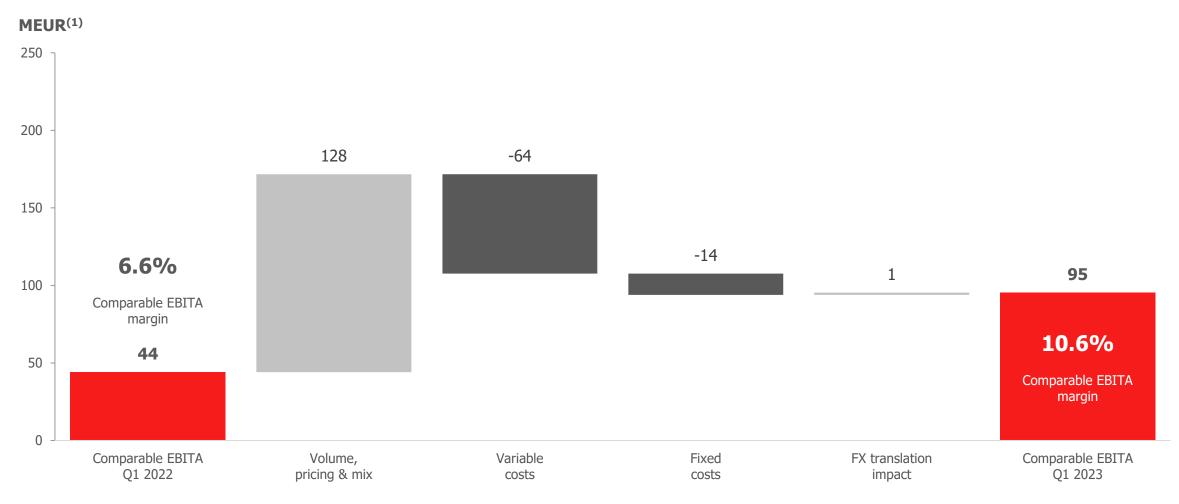
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3. Gearing & return on capital employed

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Q&A

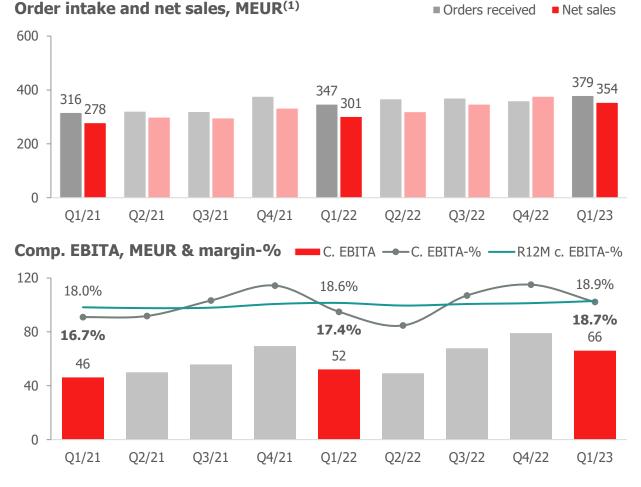
Q1 2023 comparable EBITA bridge



Note (1): Volume, pricing & mix, Variable costs, and Fixed costs effects do not include the FX translation impact component



Service



Order intake

+9.2% Y/Y reported

+8.0%

Y/Y comp. FX

- Increase in both field service and parts
- Increase in the Americas, EMEA, and APAC

Agreement base:

- EUR 311.1 million, +3.5% Y/Y
- +4.2% Y/Y comp. FX

Net sales

+17.4% Y/Y reported

+16.0% Y/Y comp. FX

Increase in both field service and parts

Increase in the Americas, EMEA, and APAC

Order book:

• EUR 461.8 million, +16.5% Y/Y

Comp. EBITA

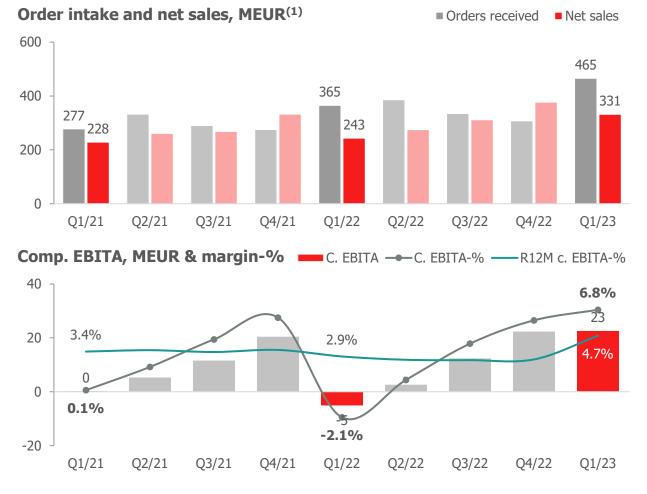
18.7% margin

+1.3 pp

- Comparable EBITA-% increase mainly attributable to sales growth driven by higher sales volumes and pricing
- Gross margin increased

Note (1): Agreement base included in orders received from Q1 2023 onwards and historical figures are restated

Industrial Equipment



Order intake

+27.5% Y/Y reported

+26.3% Y/Y comp. FX

- External orders +23.6% Y/Y comp. FX
- Increase in standard cranes, process cranes, and components
- Increase in the Americas and EMEA, decrease in APAC

Net sales

+36.3% Y/Y reported

+35.0% Y/Y comp. FX

- External sales +37.1% Y/Y comp. FX
- Increase in standard cranes, process cranes, and components
- Increase in the Americas, EMEA, and APAC

Order book: EUR 986.1 million, +15.4% Y/Y

Comp. EBITA

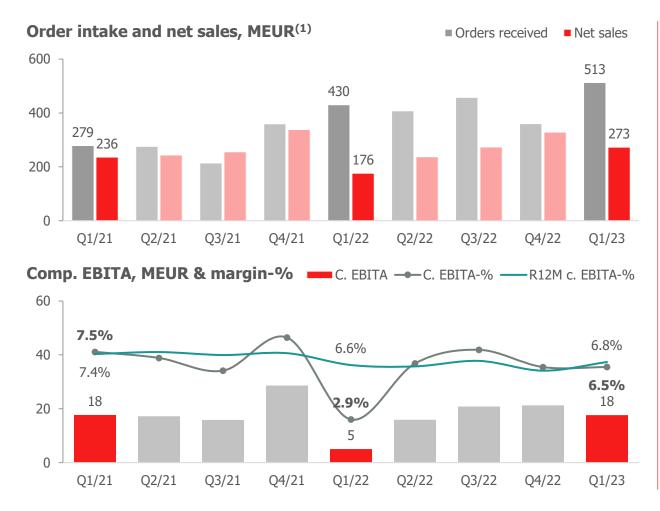
6.8% margin

+9.0 pp

- Comparable EBITA-% increase mainly attributable to higher sales volumes and price increases implemented in 2022
- Gross margin increased

Note (1): Agreement base included in orders received from Q1 2023 onwards and historical figures are restated

Port Solutions



Order intake

+19.1% Y/Y reported

+20.0%

Y/Y comp. FX

Increase in the Americas, EMEA, and APAC

Net sales

+55.0% Y/Y reported

+56.5%

Y/Y comp. FX

Order book:

EUR 1,833.6 million, +48.6% Y/Y

Comp. EBITA

6.5% margin

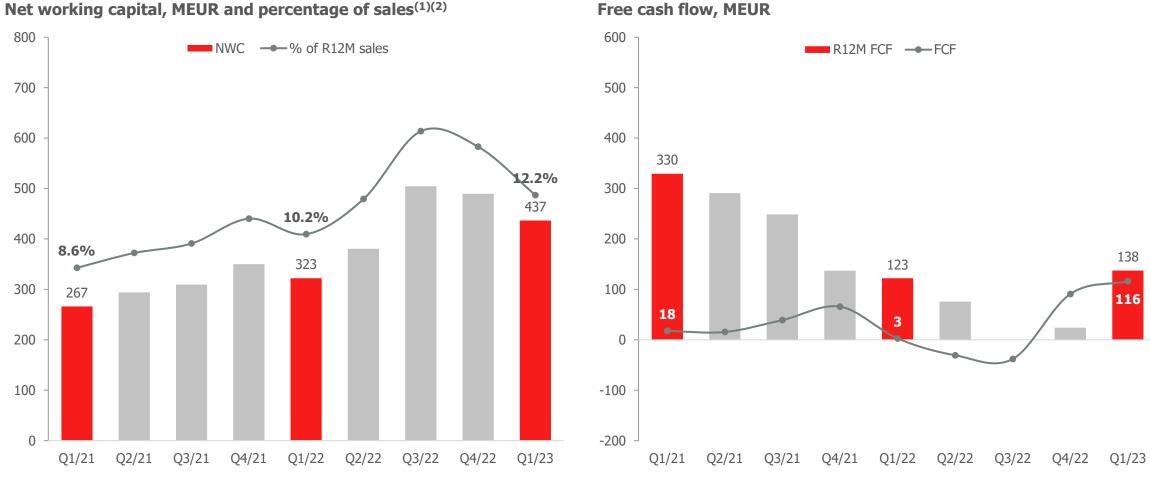
+3.6 pp

- Comparable EBITA-% increase mainly attributable to higher sales volumes
- Gross margin was approximately flat





Net working capital and free cash flow

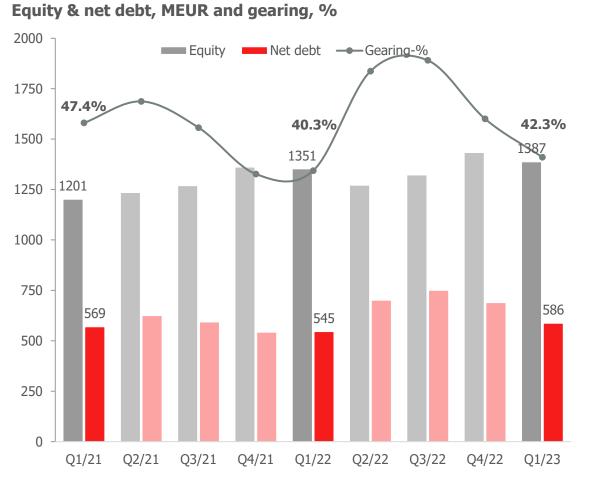


Note (1): NWC formula changed from Q1 2023 onwards and historical figures are restated Note (2): Q1/21 excluding dividend payable of EUR 69.6 million, Q1/23 excluding dividend payable of EUR 99.0 million and an acquisition advance in deferred assets

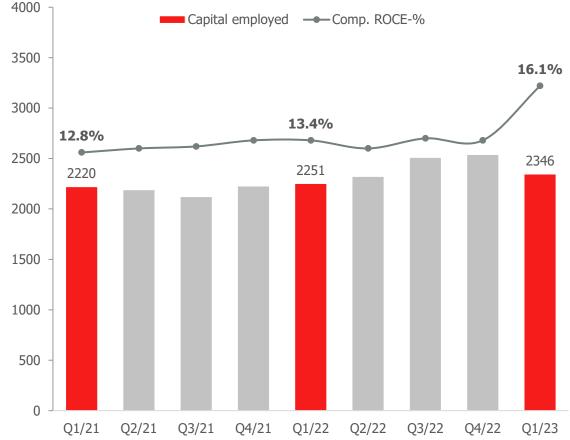


Gearing and return on capital employed

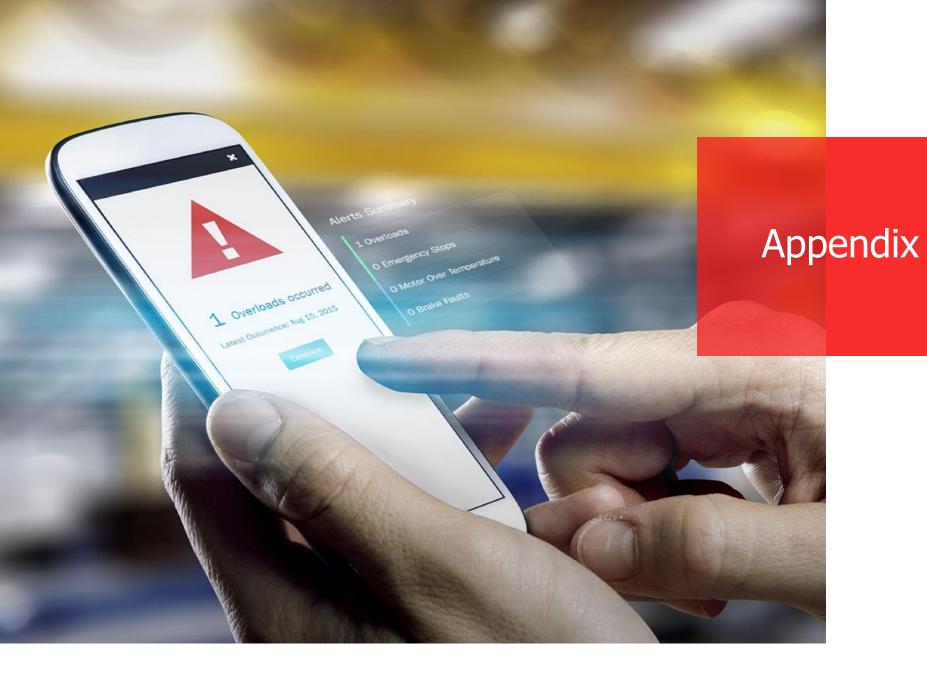


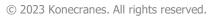


Capital employed, MEUR and comp. return on capital employed, %



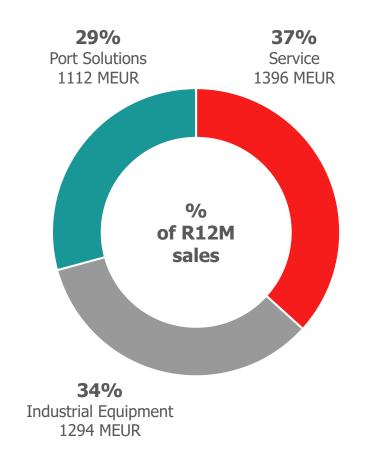




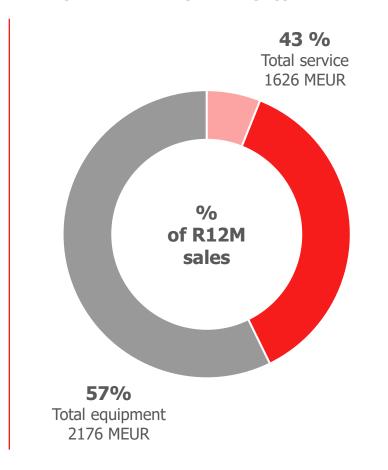


Group R12M sales split

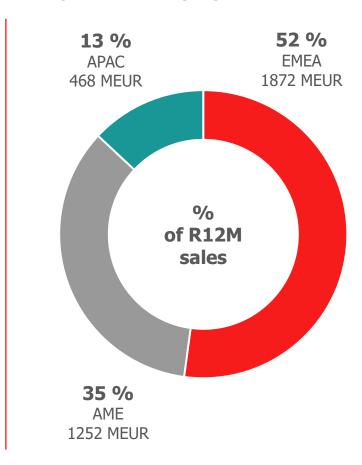
Group R12M sales by segment



Group R12M sales by offering type(1)



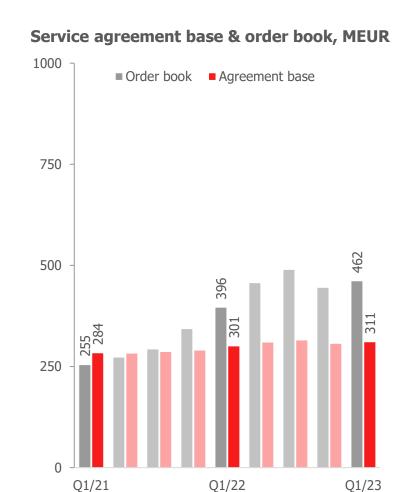
Group R12M sales by region

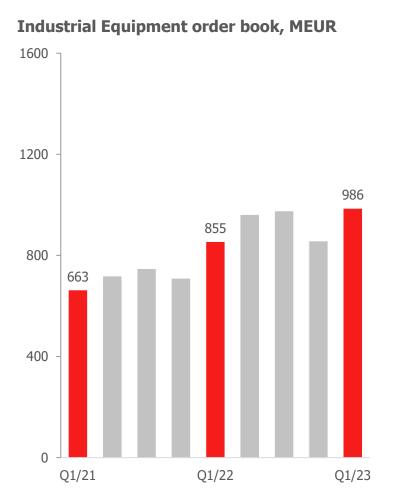


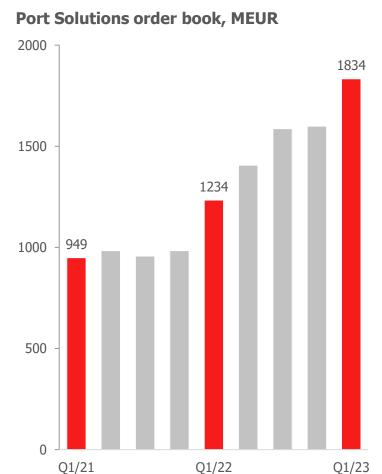




Service agreement base and order book by segment









Group key figures 1/2

EUR million	1-3/	1-3/	Change %	Change %	1-12/
	2023	2022		At comparable currencies	2022
Orders received, MEUR	1,289.6	1,097.5	17.5	17.0	4,227.9
Order book at end of period, MEUR	3,281.4	2,485.2	32.0	32.8	2,901.7
Sales total, MEUR	899.3	672.1	33.8	33.0	3,364.8
Comparable EBITDA, MEUR	117.9	66.3	77.8		406.1
Comparable EBITDA, %	13.1%	9.9%			12.1%
Comparable EBITA, MEUR	95.4	44.1	116.4		318.4
Comparable EBITA, %	10.6%	6.6%			9.5%
Operating profit (EBIT), MEUR	85.8	-19.5	539.0		223.2
Operating margin (EBIT), %	9.5%	-2.9%			6.6%
Net profit for the period, MEUR	52.7	-21.3	347.3		138.5
Earnings per share, basic (EUR)	0.67	-0.26	356.6		1.77
Earnings per share, diluted (EUR)	0.66	-0.26	357.3		1.77
Free cash flow, MEUR	116.0	2.6			24.6
Gearing, %	42.3%	40.3%			48.0%
Comparable ROCE, %, (R12M)	16.1%	13.4%			13.4%



Group key figures 2/2

EUR million	1-3/	1-3/	Change %	1-12/
	2023	2022		2022
ROCE, %, (R12M)	14.0	7.1	97.2	9.0
Return on equity, %, (R12M)	15.5	8.4	84.5	9.9
Equity per share (EUR)	17.51	16.98	3.1	18.10
Net debt / Comparable EBITDA, (R12M)	1.3	1.4	-7.1	1.7
Equity to asset ratio, %	37.5	38.5	-2.6	37.9
Investments total (excl. acquisitions), MEUR	9.4	6.3	48.9	37.0
Interest-bearing net debt, MEUR	586.1	545.3	7.5	688.3
Net working capital, MEUR	375.1	322.8	16.2	490.2
Average number of personnel during the period	16,551	16,577	-0.2	16,563
Average number of shares outstanding, basic	79,178,879	79,134,459	0.1	79,151,542
Average number of shares outstanding, diluted	79,381,748	79,544,776	-0.2	79,508,099
Number of shares outstanding	79,202,250	79,134,459	0.1	79,166,599



Key figures by segment

EUR million	1-3/	1-3/	Change %	Change %	1-12/
	2023	2022		At comparable currencies	2022
Service					
Orders received, MEUR	378.8	346.7	9.2	8.0	1,442.5
Agreement base value, MEUR	311.1	300.7	3.5	4.2	306.9
Sales, MEUR	353.6	301.1	17.4	16.0	1,343.3
Comparable EBITA, MEUR	66.2	52.4	26.4		249.4
Comparable EBITA, %	18.7%	17.4%			18.6%
Industrial Equipment					
Orders received, MEUR	465.2	364.7	27.5	26.3	1,391.6
of which external	415.2	332.6	24.9	23.6	1,194.8
Sales, MEUR	331.3	243.1	36.3	35.0	1,205.6
of which external	286.7	206.7	38.7	37.1	1,068.8
Comparable EBITA, MEUR	22.7	-5.2	536.1		32.5
Comparable EBITA, %	6.8%	-2.1%			2.7%
Port Solutions					
Orders received, MEUR	512.6	430.3	19.1	20.0	1,655.3
Sales, MEUR	272.8	176.0	55.0	56.5	1,015.0
Comparable EBITA, MEUR	17.7	5.2	243.1		63.5
Comparable EBITA, %	6.5%	2.9%			6.3%



Statement of income

EUR million	1-3/	1-3/	Change %	1-12/
	2023	2022		2022
Sales	899.3	672.1	33.8	3,364.8
Other operating income	2.9	1.1		8.1
Materials, supplies and subcontracting	-378.9	-283.9		-1,510.2
Personnel cost	-291.3	-273.0		-1,091.9
Depreciation and impairments	-29.5	-31.8		-124.4
Other operating expenses	-116.7	-104.0		-423.2
Operating profit	85.8	-19.5	539.0	223.2
Share of associates' and joint ventures' result	0.0	0.0		0.4
Financial income	5.4	6.1		26.8
Financial expenses	-19.0	-15.9		-59.7
Profit before taxes	72.2	-29.4	345.6	190.7
Taxes	-19.5	8.1		-52.2
Profit for the period	52.7	-21.3	347.3	138.5



Balance sheet

EUR million	31 Mar	31 Mar
	2023	2022
Non-current assets	1,959.7	2,006.3
Goodwill	1,017.9	1,023.3
Intangible assets	466.9	494.4
Property, plant and equipment	337.9	334.4
Other	137.0	154.2
Current assets	2,360.4	1,981.4
Inventories	1,052.3	849.5
Accounts receivable	541.0	452.9
Receivables and other current assets	398.8	327.3
Cash and cash equivalents	368.4	351.6
Assets held for sale	23.5	0.0
Total Assets	4,343.6	3,987.7

EUR million	31 Mar	31 Mar	
	2023	2022	
Total Equity	1,387.0	1,351.5	
Non-current liabilities	1,274.3	895.5	
Interest-bearing liabilities	904.8	446.8	
Other long-term liabilities	217.3	286.2	
Other	152.2	162.6	
Current liabilities	1,670.7	1,740.7	
Interest-bearing liabilities	53.8	452.9	
Advance payments received	636.4	473.1	
Accounts payable	322.0	268.4	
Provisions	91.7	103.0	
Other current liabilities	566.8	443.4	
Liabilities directly attributable to assets held for sale	11.5	0.0	
Total Equity and Liabilities	4,343.6	3,987.7	



Cash flow statement

EUR million	1-3/	1-3/	1-12/
	2023	2022	2022
Operating income before change in net working capital	112.1	15.3	344.5
Change in net working capital	12.1	29.2	-162.3
Cash flow from operations before financing items and taxes	124.3	44.5	182.2
Financing items and taxes	4.4	-31.3	-115.5
Net cash from operating activities	128.6	13.1	66.7
Net cash used in investing activities	-12.6	-10.5	-43.6
Cash flow before financing activities	116.0	2.6	23.1
Net cash used in financing activities	-160.1	23.4	69.1
Translation differences in cash	-1.4	4.9	1.0
Change of cash and cash equivalents	-45.5	30.9	93.2
Free cash flow	116.0	2.6	24.6





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