

INDUSTRIAL CRANES  
NUCLEAR CRANES  
**PORT CRANES**  
**HEAVY-DUTY LIFT TRUCKS**  
**SERVICE**  
MACHINE TOOL SERVICE

**KONECRANES®**  
Lifting Businesses™

## Equipment & Service

# MATERIAL HANDLING



# CONTAINER HANDLING

**Applications like: Container ports and terminals, intermodal terminals and river terminals**



- 1 Full container handler lift trucks.
- 2 Ship to shore cranes.
- 3 Empty container handler reach stackers.

- 1 Straddle carriers.
- 2 Barge handling (trimodal) reach stackers.

- 1 Rubber tyred gantry cranes.
- 2 Cable reel RTG.



# OTHER INDUSTRIES

**Applications like: Bulk terminals and industries, shipyards and machinery**

Konecranes YardIT Solutions for the best accuracy.

Grab Unloaders.

Goliath Gantry Cranes.



- 1 Rail mounted gantry cranes.
- 2 Rail reach stackers.

- 1 Fork lift trucks for concrete, stone and bricks.
- 2 Fork trucks for shipyard and ship building.

# SERVICE

- > Crane inspections
- > Preventive maintenance
- > Repairs and on-calls
- > Conversions, refurbishment, modernisations
- > Spare Parts for various makes of cranes
- > Pre-owned cranes
- > Heavy lift transports
- > Consulting, Crane Reliability Survey, etc





# HEAVY INDUSTRIES

## Steel

- > Solutions for all process phases from scrap yard through the melt-shop to the storage areas
- > All various phases of the steel mills lifting operations (EOT cranes)
- > Fork lift trucks and reach stackers for all kind of steel handling incl. slabs, blooms, billet and coils. From 10 to 60 tons capacity.

## Paper

- > Process duty and service cranes for all applications in the pulp and paper production
- > Loading and unloading of trucks or wagons and handling of rolls in storage by SMV clamp trucks
- > Automatic paper roll storage systems using vacuum lifters
- > Fork lift trucks for all kind of pulp & paper handling incl. bale clamp and roll clamp trucks. From 10 to 16 tons capacity.

## Power

- > Exceptionally responsive controls ensure accurate positioning of extremely heavy and valuable load
- > Designed to serve both the construction and the maintenance of a power plant
- > Supports the power industry with new crane installations, crane modernizations and replacement investments
- > Fork lift trucks and reach stackers for handling of small wind power plant. From 10 to 80 tons capacity.

## Other Applications

- > Chain hoists
- > Electric hoists ranging from 0,25 ton to 80 ton
- > Explosion proof hoists
- > Fork lift trucks and reach stackers for heavy industrial handling in automotive and machine industries. From 10 to 80 tons capacity.





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Konecranes is a world-leading group of Lifting Businesses™ offering lifting equipment and services that improve productivity in a wide variety of industries. The company is listed on NASDAQ OMX Helsinki Ltd (symbol: KCR1V). With over 10,000 employees at more than 570 locations in almost 50 countries we have the resources, technology and determination to deliver on the promise of Lifting Businesses™.

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