

Crane and Harbor Services Keeping your business moving

## Crane and Harbor Services For workloads that never sleep



ABB Crane and Harbor Services is a global service organization with three regional competence centers strategically positioned for worldwide coverage. We are dedicated to provide every customer, across all crane types, a comprehensive range of services and solutions in order to maximize terminal performance and minimize crane downtime. Our experienced crane engineers are always ready for swift response, technical advice, troubleshooting and remote support connected to your system. Long-term lifecycle and crane modernization services are offered globally plus all our local representatives provide rapid spare part deliveries.

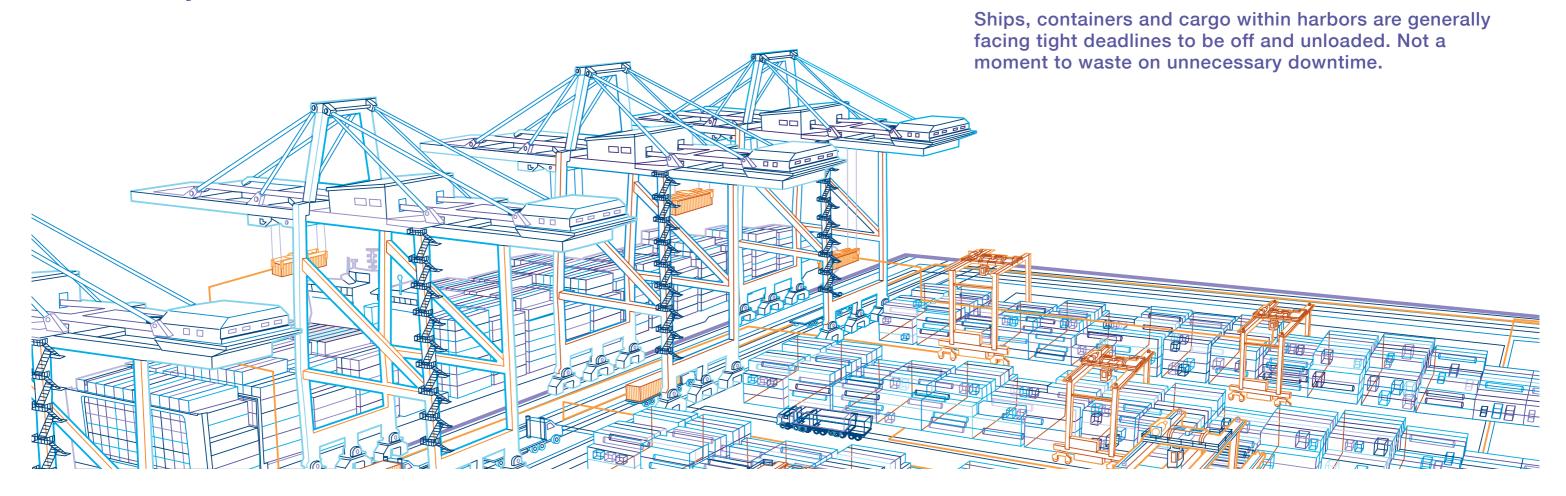






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# Precision, efficiency and productivity with every workload



Services from spare parts to asset management services, maintenance, retrofits, modernizations and training ensure a consistent level of optimal performance for maximum returns throughout the entire crane lifetime.

## Core Services

ABB's global logistics ensures your equipment is maintained to its original high standard with genuine ABB spare parts. A comprehensive stocking network offers smooth delivery of critical parts, assemblies and relevant documentation. Trained parts coordinators will serve you as a single point of contact for handling and prompt delivery. The ABB spare parts organization operates 24 hours a day, seven days a week. By using air freight and express courier services we can often ship parts to the site within 24 hours. We are also prepared for the unexpected with repair services available at short notice.

## Asset Management Services

Our service offering covers the entire lifecycle of the equipment and is designed to optimize your equipment performance, lifetime and profitability. The services are created to meet your targets and to improve your process efficiency.

- Maintenance Programs
- Inventory Management
- Training
- Remote Diagnostic Services
- Technical Support
- Consultancy Services

## Modernization Services

ABB Crane and Harbor Services offers wide range of crane modernization services from small updates to complicated modernizations including mechanical modernizations. Our extensive experience, especially with crane electrical systems, enables ABB to provide optimal solutions that extend the lifetime of your asset.

- Modernizations
- Modifications
- Retrofits
- Upgrades
- Updates

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## A wide range of crane types covered with a global presence







### Container handling cranes

### Yard cranes

- Rail Mounted Gantry (RMG)
- Automatic Stacking Crane (ASC)
- Rubber Tyred Gantry (RTG)

### Ship to shore cranes

- Single hoist
- Dual hoist
- Tandem hoist
- Double trolley
- Widespan

## Bulk handling cranes

- Grab Ship Unloader (GSU)
- Continuous Ship Unloader (CSU)
- Stacker reclaimer

- Seagoing vessel cranes • Vessel cargo cranes
  - Shipboard gantry cranes

• Goliath gantry cranes

Other type of cranes

• Slewing shipyard cranes (SB, DB)

- Offshore cranes

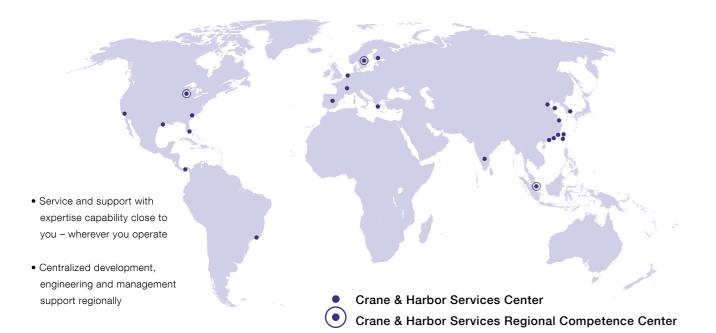
Shipyard cranes

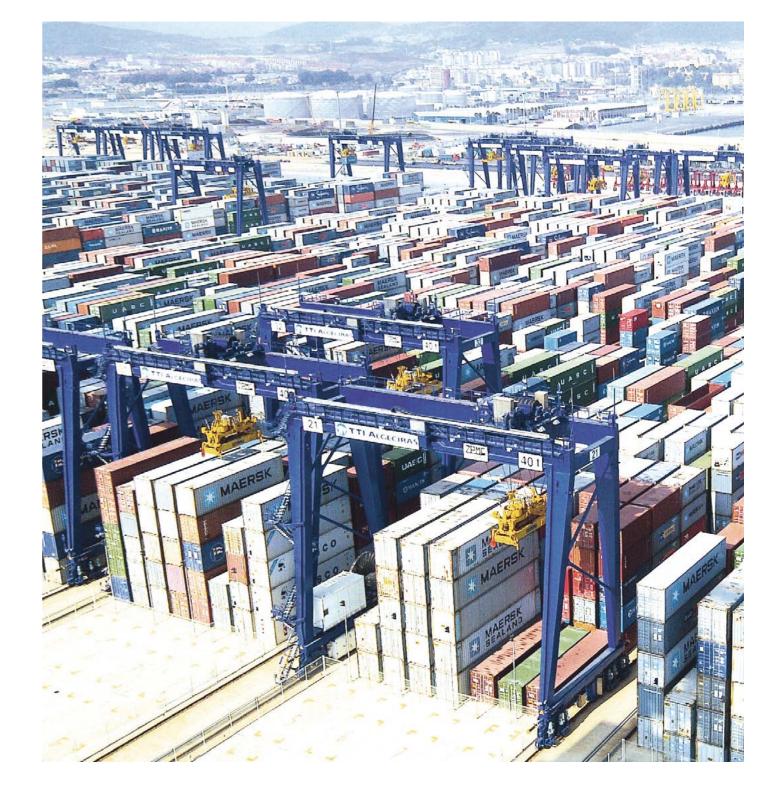
### Harbor cranes

• Slewing multipurpose cranes

### Industrial cranes

• Electrical Overhead Travelling (EOT)





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# KK105713A4056

### Contact us

### Sweden

cranes.sales@se.abb.com +46 21 32 50 00

### Netherlands

cranes-rotterdam@nl.abb.com +31 10 407 8867

### Spain

cranes.service@es.abb.com +34 91 5819393

### Greece

cranes.service@gr.abb.com +30 210 289 1500

### USA

cranes.service@us.abb.com +1 262 785 32 00

### Singapore

cranes.service@sg.abb.com +65 6776 5711

### China

cranes.service@cn.abb.com +400 820 9696 053

### Taiwan

cranes.service@tw.abb.com +886 2 8512 7301

### Korea

cranes.service@kr.abb.com +82 51 621 2560 www.abb.com/craneservices

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