

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

**KONECRANES**<sup>®</sup>  
Lifting Businesses<sup>™</sup>

**REMOTE OPERATING STATION**

# **MODERN USER EXPERIENCE**





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# BETTER SAFETY, FUNCTIONALITY AND COMFORT

**The twenty-first century alternative to the traditional cabin on a crane is remote operation. A multifunctional electronic desk, camera-based visuals and ergonomic controls support both effective work and a pleasant user experience.**

A Remote Operating Station features the same controls as an operator's cabin. The ROS uses monitors showing real-time camera views, along with crane and process related information. It means the cranes can be driven from a distant control room away from the crane operating area and without a direct line of sight to the crane.

Fitted with the latest Konecranes technology, the Remote Operating Station provides a safe, fully-functional and comfortable working environment. User-friendliness increases process flow and productivity.



Design is protected by Konecranes.

## CUSTOMER BENEFITS

- Improved operator safety and working conditions. The location of the control room can be based on the plant's needs instead of the crane's needs.
- Save on building expenses as there is no need for an operating cabin on the crane, so there are no walkways or platforms to the cabin, either.
- All cranes can be operated from the same place without the need for crane-specific operator cabins
- Cameras allow a line of sight to locations where it is not normally easy to see the crane or its load.

- 1** Operator's remote desk
- 2** Fully adjustable controls with arm rests
- 3** Operator's touch panel
- 4** Monitors
- 5** Main control unit
- 6** Camera system



## USE THEM IN:

- Iron and Steel
- Petroleum and Gas
- Waste to Energy and Biomass
- And many other industries

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