

# Iggesund Paperboard AB INCREASED ACCURACY, SAFETY AND EFFICIENCY

## CHALLENGE

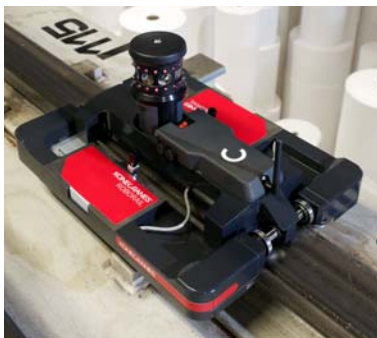
There are many reasons why a crane does not travel as it should on the runway. These causes are normally investigated by carrying out a traditional crane survey. However, such measurements can lead to costly down-time lasting several days. Iggesund wanted to do an analysis that would be fast and not result in a loss of production which is why they chose to do it with Konecranes RailQ.



Iggesund Paperboard AB is part of the Holmen Group. Iggesund Paperboard is a specialist manufacturer of high quality paperboard for targeted market segments, with the focus on innovation, efficiency and excellent service. Its turnover is MSEK 4,849 and it has 900 employees. It has the capacity to produce 330,000 tons paperboards/ year.

## SOLUTION

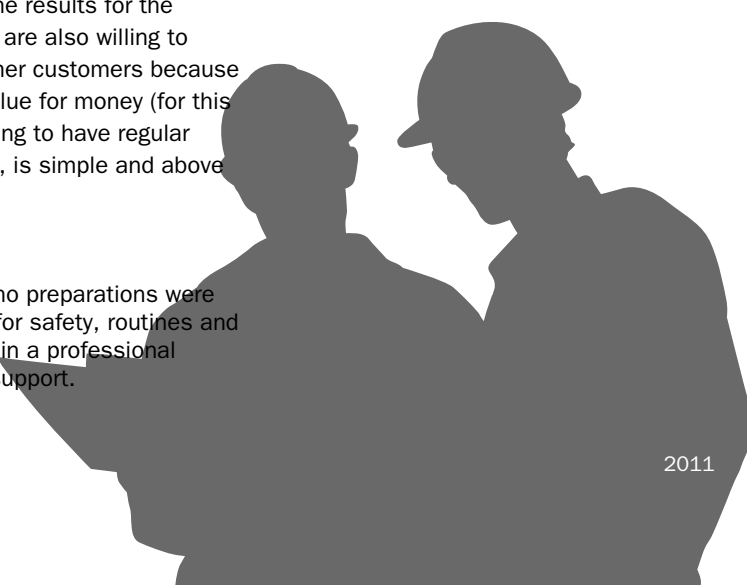
The runway analysis using Konecranes RailQ can be done during a normal stop for service, which the customer felt was simple and, as said, not time-consuming. It was felt that the analysis was easy to understand and well visualized thanks to the 3D animation, which showed how things really were. Moreover, the fact that it was done quickly and presented professionally with an action plan was an extra plus.



According to Jan-Erik Eriksson, Planning/Coordination of the Iggesund Mill, they will follow up the results for the actions taken. They are also willing to recommend it to other customers because the system gives value for money (for this reason, they are going to have regular checks using RailQ), is simple and above all, fast.

## RESULTS

The runway analysis did not cause a long down-time and no preparations were needed. Konecranes fulfilled the customer requirements for safety, routines and good cooperation, solved the problems during production in a professional manner and that Konecranes provides good service and support.





**INDUSTRIAL CRANES:** Konecranes is the industry benchmark for safety, reliability, cost saving and productivity-enhancing innovation. Standard and heavy-duty cranes include electric overhead cranes up to 1,000+ tons and explosion-proof cranes and components. Workstation lifting systems feature enhanced material flow with ceiling-mounted monorails and free standing cranes systems, jib cranes and manual lifting products and electric chain hoist up to 7500 kg. Konecranes provides any lifting application in any industry.



**NUCLEAR CRANES:** With nearly a half century of nuclear crane experience Konecranes is the most seasoned supplier in the industry. Our wide range of products are designed specifically for operation in nuclear applications and our quality control program ensures that each nuclear crane and component is designed, manufactured and installed to the demanding standards of the nuclear industry.



**PORT AND PORTAL CRANES & SERVICE:** Konecranes designs, manufactures, and delivers large cranes for ports, container terminals, intermodal terminals, shipyards and bulk material handling. We also provide expert maintenance and after-sale support as well as complete crane service worldwide for all types and makes of harbor and shipyard cranes.



**HEAVY-DUTY LIFT TRUCKS:** Konecranes is a world-leading manufacturer of lift trucks with lifting capacities of 10 to 80 tons. For over 50 years Konecranes has designed and customized trucks for the most demanding applications and continues to offer a wide range of trucks for customers in many different industries. Products include forklifts, reach stackers, empty container handlers, gantry trucks/toploaders.



**CRANE SERVICE:** Konecranes provides an extensive range of services and unique capabilities dedicated to improving safety and helping your business decrease the cost of downtime and increase the productivity of uptime. We can service any make of crane and hoist. With a global network of maintenance professionals operating from more than 570 service depots around the world, we repair, inspect, modernize and maintain more cranes worldwide than any other company.



**MACHINE TOOL SERVICE:** As a global leader in machine tool maintenance service, Konecranes offers world-class service on all makes and models of machine tool equipment. From maintenance programs to rebuild, remanufacture and retrofit, we have the knowledge and expertise required to keep your equipment running effectively and efficiently.



**PARTS:** Konecranes is the OEM for many of the best known brands of hoists and cranes as well as the largest single source supplier for parts of all makes. We have the most extensive inventory in the industry, as well as dedicated in-house parts manufacturing and extensive reverse engineering services to assist you with obsolete and/or not readily available parts. Our expert technicians are always available to help with field installation and support.