Advanced Maintenance Management Services (AMMS)

Most maintenance or asset management systems, commonly known as CMMS (Computerized Maintenance Management System) or EAM (Enterprise Asset Management) systems have not been developed by asset or equipment OEMs. This means they have inherent problems and cannot scale to support operations business-wide.



Optimum maintenance means optimal performance

CMMS/EAM Systems They are not completely preloaded with equipment information - Instructions, parts data, service manuals are incomplete or missing

Some of the problems with off-the-shelf

- They cannot handle multiple OEM parts or equipment databases
- Inputs must be manually duplicated across different OEM CMMS Poor field technician tools mean many systems still require manual inputs
- High level integration with business ERP is lacking

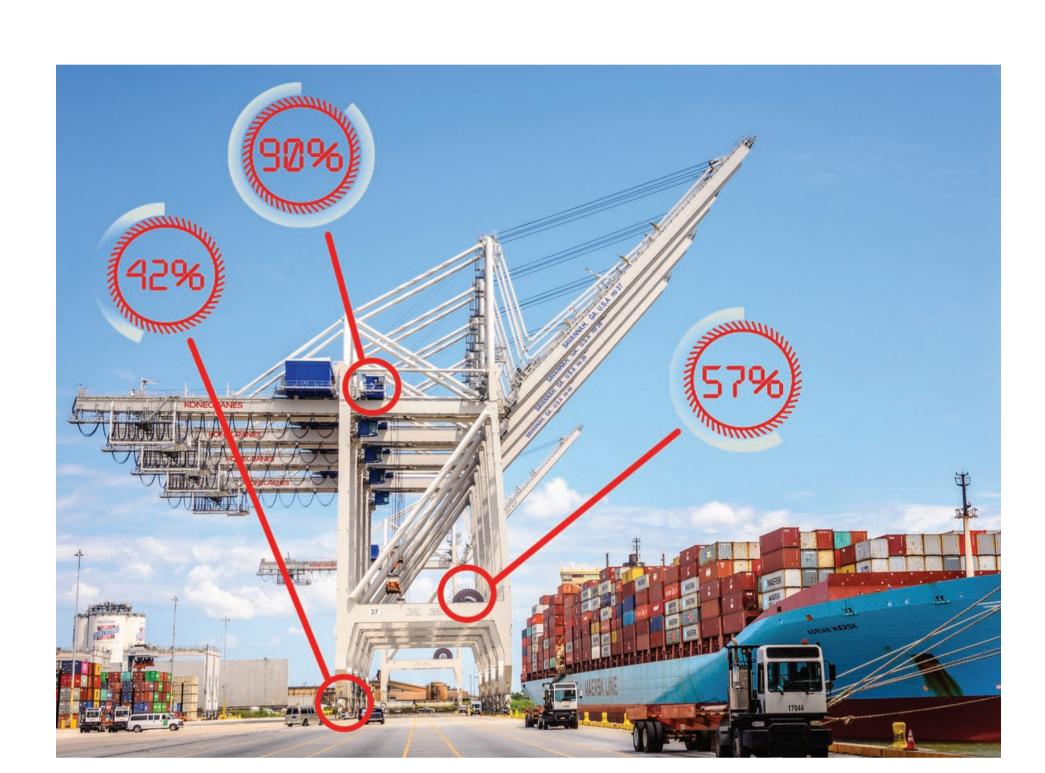
Single system that accommodates your entire fleet regardless of type or brand Equipment experts ensure your equipment data (manual, instruction, parts list and catalogues)

The Konecranes AMMS Difference

- Fully digitized field technician interface Automate equipment data gathering using existing usage data
- Automated predictive service data and alerts

are correctly preloaded into the system

Full integration into any ERP Operations-wide insight across multiple equipment data streams



Full digitization of entire fleet maintenance system Automate the majority of your maintenance planning and procurement Integrated parts data can automatically find parts online

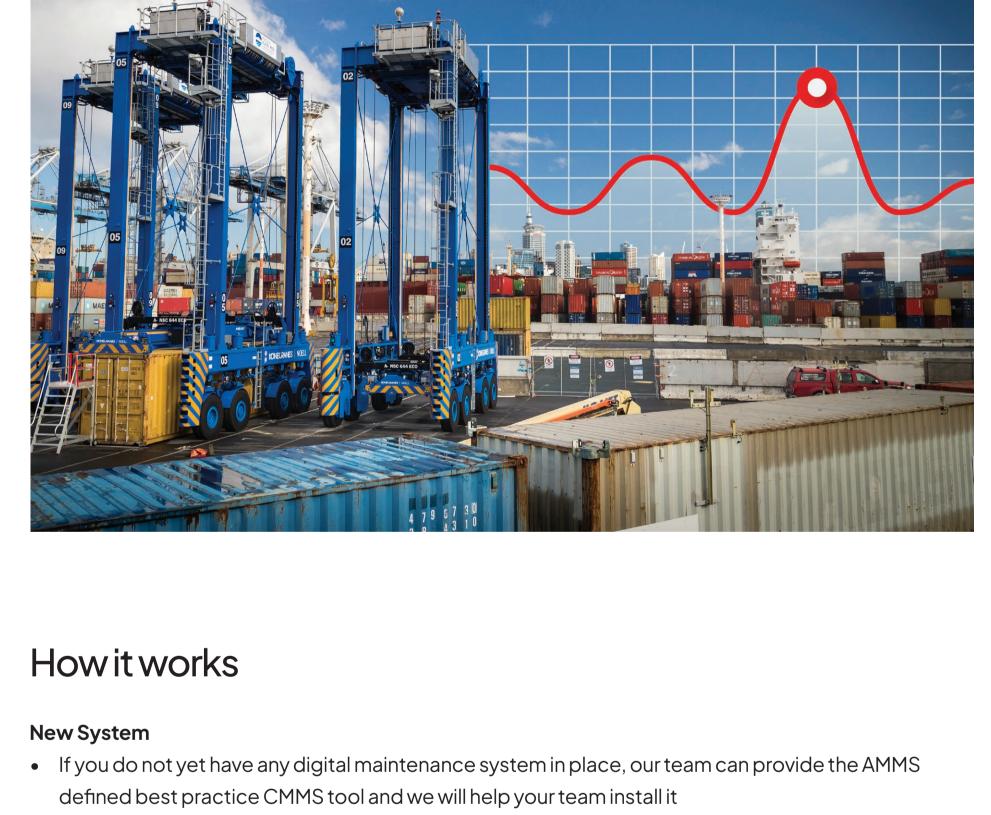
Benefits

Expert recommendations to proactively improve asset utilization and safety

Get 100% out of CMMS or EAM systems

- Define and track preventive service and maintenance costs Training and advice on creating and running successful maintenance plans





Konecranes AMMS can be: - included as standard with all new Konecranes equipment. - retrofit on existing cranes

- extended to include other port equipment in your fleet **Own system**

Dedicated team to assist with equipment data update, additional training and go live

Maintenance process audit Software and data processing recommendations Design and implement optimal maintenance planning interface

Our experts can help you make the most of an existing system:

- Includes installation and training on mobile field technician tools

- Includes fully loading your equipment data into the new system

What you need to know

details, etc.

Consultation and business-needs review

- Data collected is protected in terms of the mandated territorial legislation and regulations To facilitate the Advanced Maintenance management service, customers must provide -Appropriate information about equipment models, utilization and maintenance history, site
- Site, crane and TOS access for installation, testing, and hand over
- Ports. Evolved.





material handling solutions, serving a broad range of customers across multiple industries. We consistently set the industry benchmark, from everyday improvements to the breakthroughs at moments that matter most, because we know we can always find a safer, more productive and sustainable way. That's why, with around 16,600 professionals in over 50 countries, Konecranes is trusted every day to lift, handle and move what

(symbol: KCR).

Konecranes is a global leader in

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the world needs. In 2023, Group sales

totalled EUR 4.0 billion. Konecranes

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