

So much more than a service agreement

Lifecycle Programs

Maintenance is not a cost to be minimized, but an investment that drives availability.

total cost of ownership.

A Konecranes Port Services program streamlines equipment maintenance planning by using OEM-grade digital tools as well as expert analyses.

However, equipment data sets are often vast, as well as complex.

Port operators are increasingly realizing that equipment data can be the key to

revolutionizing how to plan equipment maintenance with a view to reducing the

Menu Click below to jump to the section you need

2. Lifecycle<sup>1</sup>

3. Lifecycle<sup>2</sup>

- Our modular programs are designed to scale swiftly to
- terminals and fleets of any size.

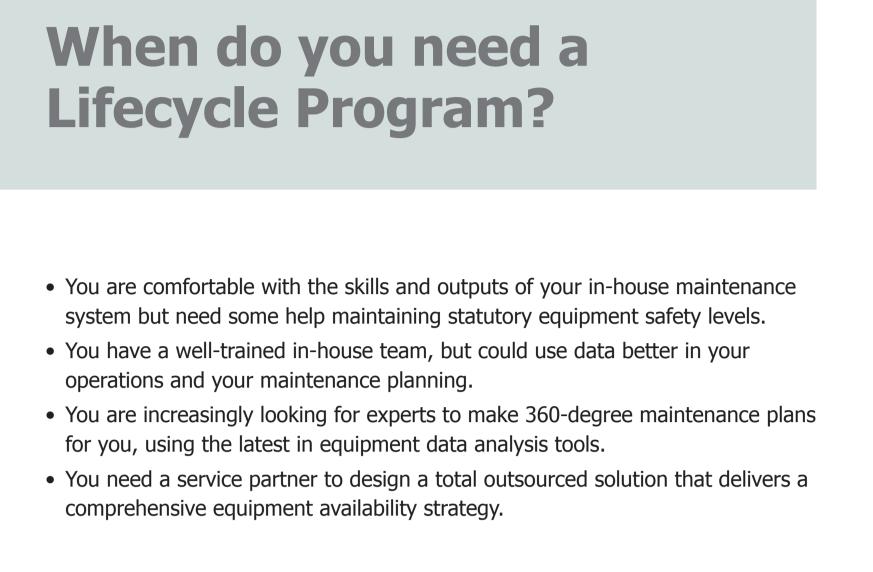
1. When do you need a

Lifecycle program?

4. Lifecycle<sup>3</sup>

5. **Lifecycle**<sup>X</sup>

6. **Definitions** 



Lifecycle

WHAT'S IN THE PROGRAM?

• Remote Connectivity

Lifecycle

WHAT'S IN THE PROGRAM?

• Advanced Maintenance Management Services

RopeQ™

• Lubrication Labor

**OPTIONAL EXTRAS** 

• Ropes & Twistlocks

Remote Connectivity

RailQ<sup>™</sup> Trolley

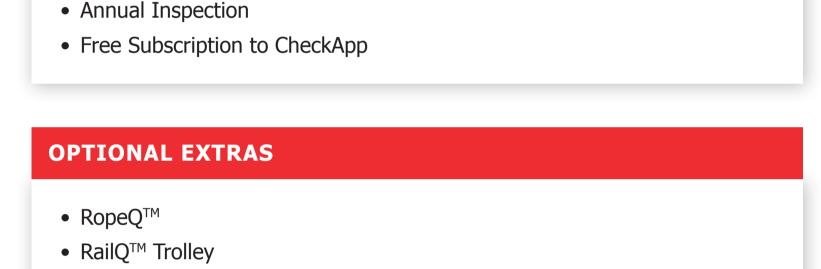
• Advanced Maintenance Management Services



**Back to men** 

65%

**Back to menu** 



A simple, entry level program that forms the basis of ongoing safe operation.

Get peace-of-mind that your regulatory inspections, plus OEM-expert gap and

**Program Objective: Asset safety and compliance** 

risk analyses are being conducted correctly, and on time.

**Program Objective: Improved performance** 

teams that could benefit from a phased transition to digitized services.

A program for terminals that are looking to improve equipment performance,

as well as start the journey towards digitized maintenance management. This is

the ideal program (with the optional extras) if you have in-house maintenance

- Lifecycle 1 Standard Program • Usage-based Preventive Maintenance • Wear & Tear Parts
- 30%

Lifecycle An expert-enriched downtime management program, that uses a variety of our digital tools and high-touch expert engagement to ensure minimal equipment downtime.

Lifecycle

• Stand-by Support

Advanced Tests

**OPTIONAL EXTRAS** 

• On-site Support

• 24/7 Support

• Lifecycle 3 Standard Program • Predictive Services

**Back to men** 

**Click for** 

more

information

at this link

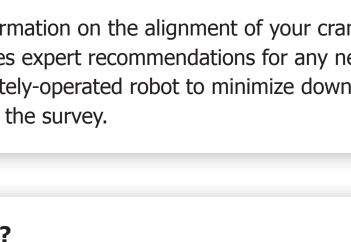
more

information

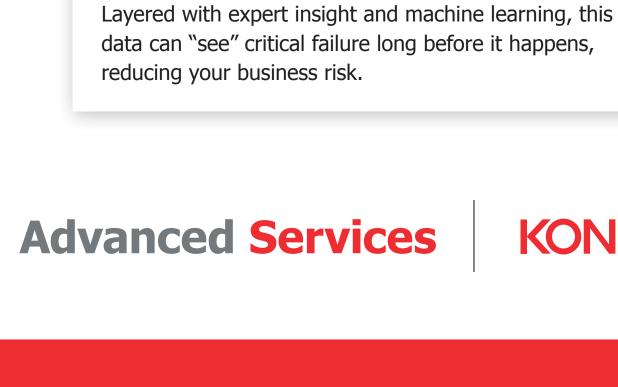
CheckApp?

**AMMS** 

pre-programmed checklists or create your own. RopeQ™? This service determines the condition of a wire rope based on a visual and magnetic inspection with magnetic-inductive leakage technology, to provide



# **Predictive Services? Click for**



**KONECRANES** 

**Program Objective: Maximum performance** WHAT'S IN THE PROGRAM? • Lifecycle 2 Standard Program Corrective Maintenance

Critical Parts

RailQ<sup>™</sup> Trolley

• Remote Services

Availability Guarantee

**OPTIONAL EXTRAS** 

Stand-by Support

Predictive Services

• 24/7 Support

Advanced Tests

WHAT'S IN THE PROGRAM?

We call this program "x" because it is in fact a whole new world. Here data

drives an outsourced model that is built to deliver the equipment availability

your business needs to grow. We design a total eco-system that uses our

premier services inside a single smart and accountable system.

**Program Objective: Operational efficiency** 

- Maintenance is not a cost to be minimized, but an investment that drives availability.

**Definitions** 

Advanced Maintenance Management Services is built by

equipment experts. It is an intelligent, multi-layered digital

system that collates, analyzes and most importantly acts on

the equipment data it receives. Despite being a complex,

AMMS exists in your world as a single maintenance portal.

and ever-growing, database of equipment information,

A mobile app for simple, effective preshift inspections

and collects them for swift accessible data. Use our

that takes the chaos of paper-based equipment records

accurate data of the rope's interior and exterior condition.

Konecranes is a world-leading group of Lifting Businesses<sup>™</sup>, serving a broad range of customers, including manufacturing and process industries, shipyards, ports and terminals. Konecranes provides

productivity enhancing lifting solutions as well as services for lifting equipment of all makes. The Group has more than 16,000 employees at 600 locations in 50 countries. Konecranes shares are listed on the

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**RailQ™ Trolley?** Delivers accurate information on the alignment of your crane trolley and gantry rails. It provides expert recommendations for any needed corrective actions, using a remotely-operated robot to minimize downtime and increase the safety of the survey.

Using the latest sensor technology, we track the

performance and condition of critical components.