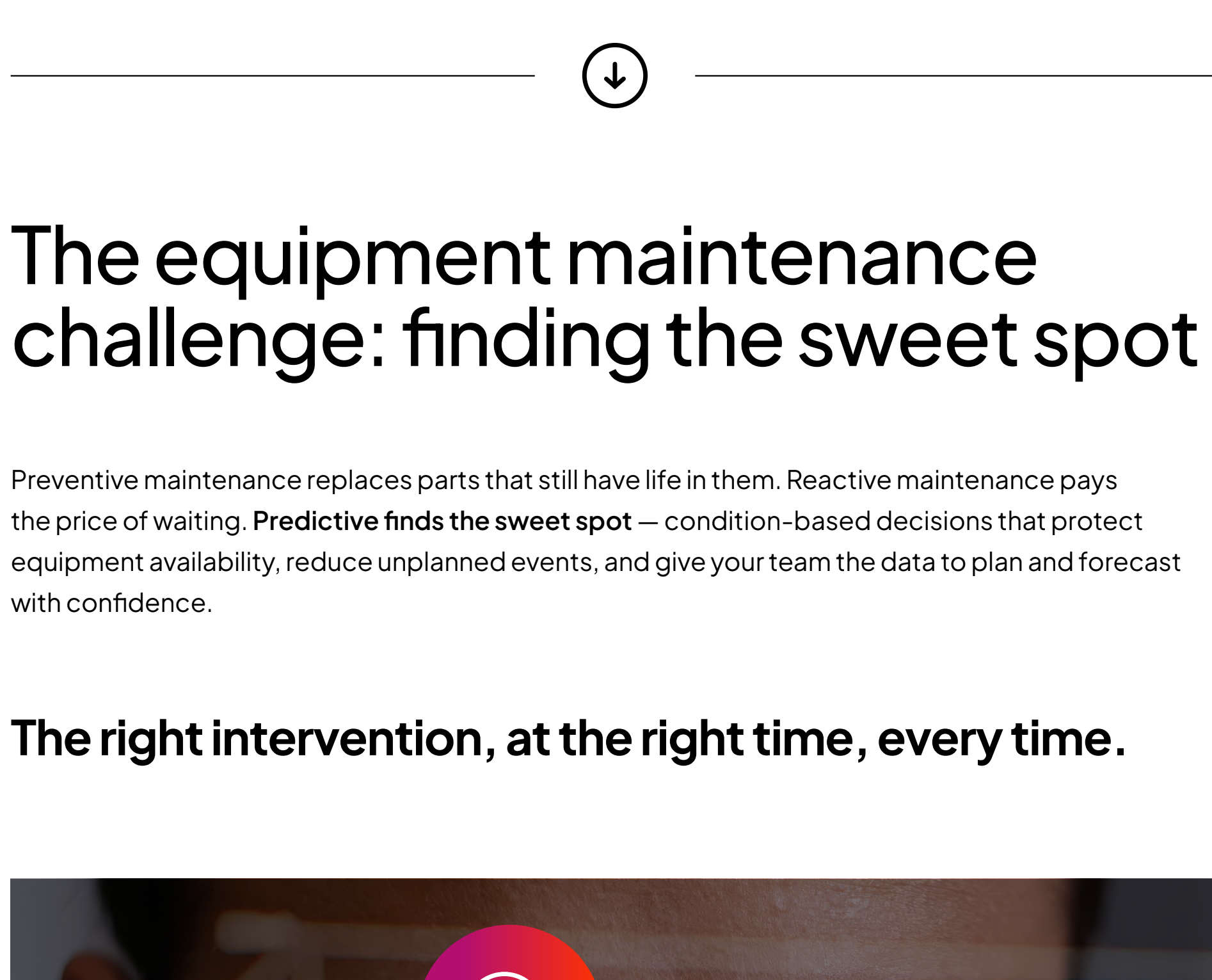


Mobile Harbor Cranes Predictive Services

Expect More

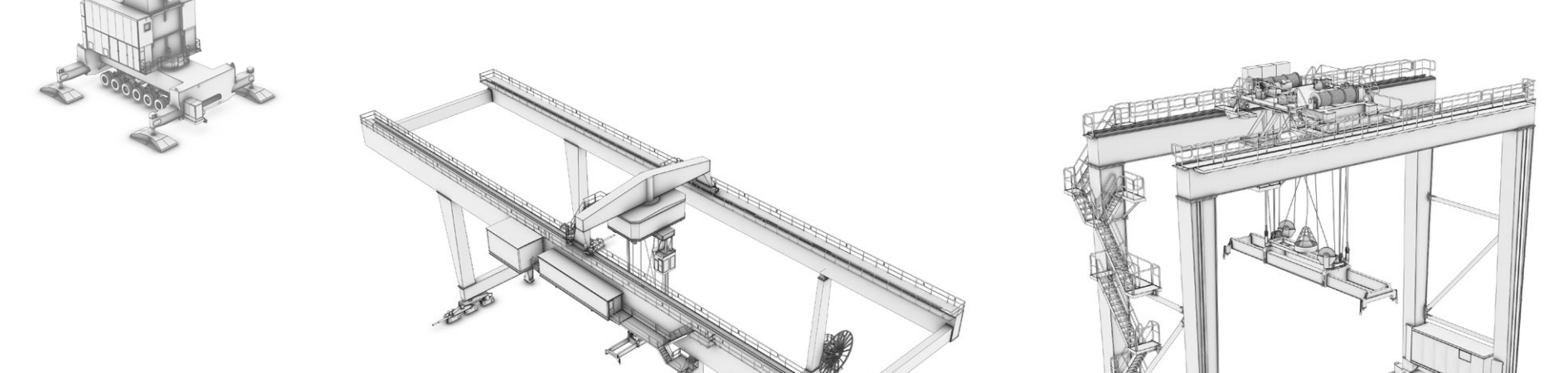
Konecranes is the premier services partner for port equipment operators who demand more from their assets and partnerships — throughout the full lifecycle and across every measure of performance. Through structured service agreements, OEM-grade maintenance expertise, retrofit and modernisation programmes, and digital platforms for continuous equipment monitoring, Konecranes brings global engineering capability to the operational realities of each individual terminal. Expect more. Delivered.



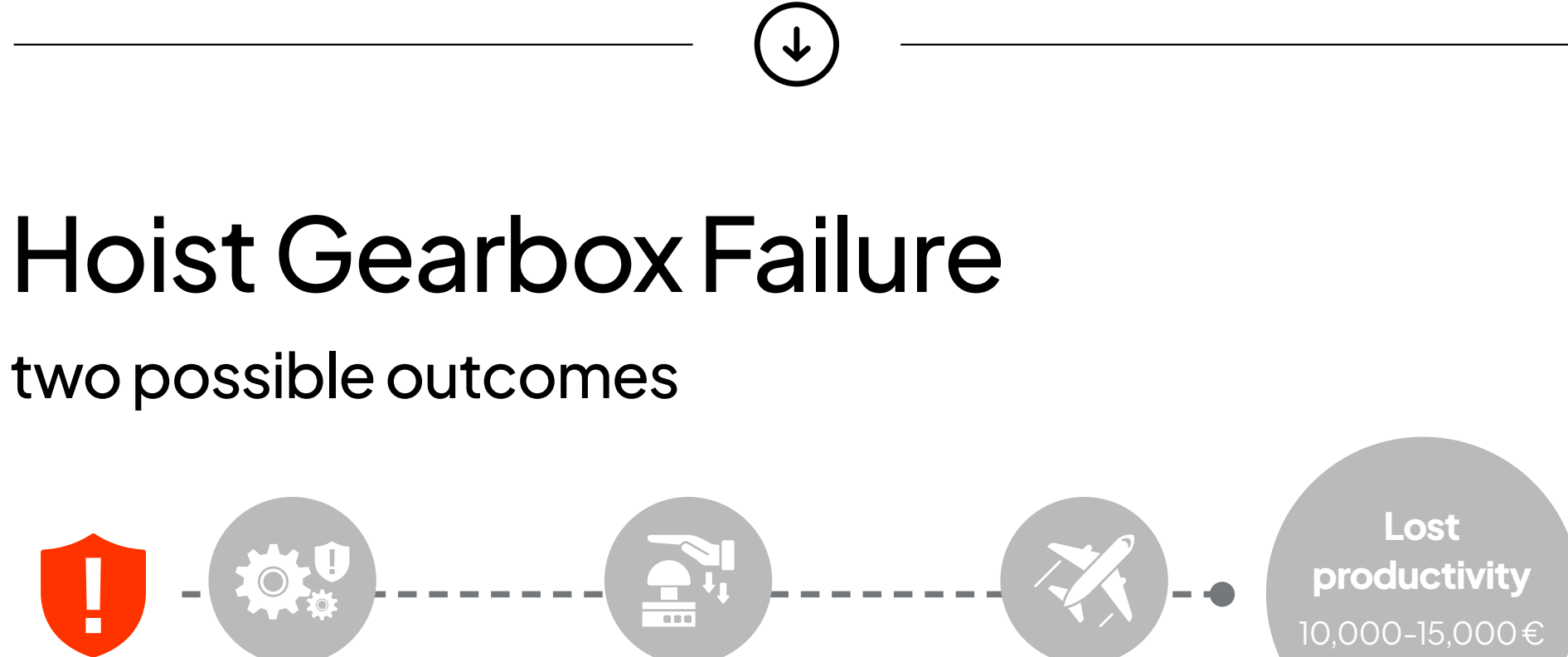
The equipment maintenance challenge: finding the sweet spot

Preventive maintenance replaces parts that still have life in them. Reactive maintenance pays the price of waiting. **Predictive finds the sweet spot** — condition-based decisions that protect equipment availability, reduce unplanned events, and give your team the data to plan and forecast with confidence.

The right intervention, at the right time, every time.

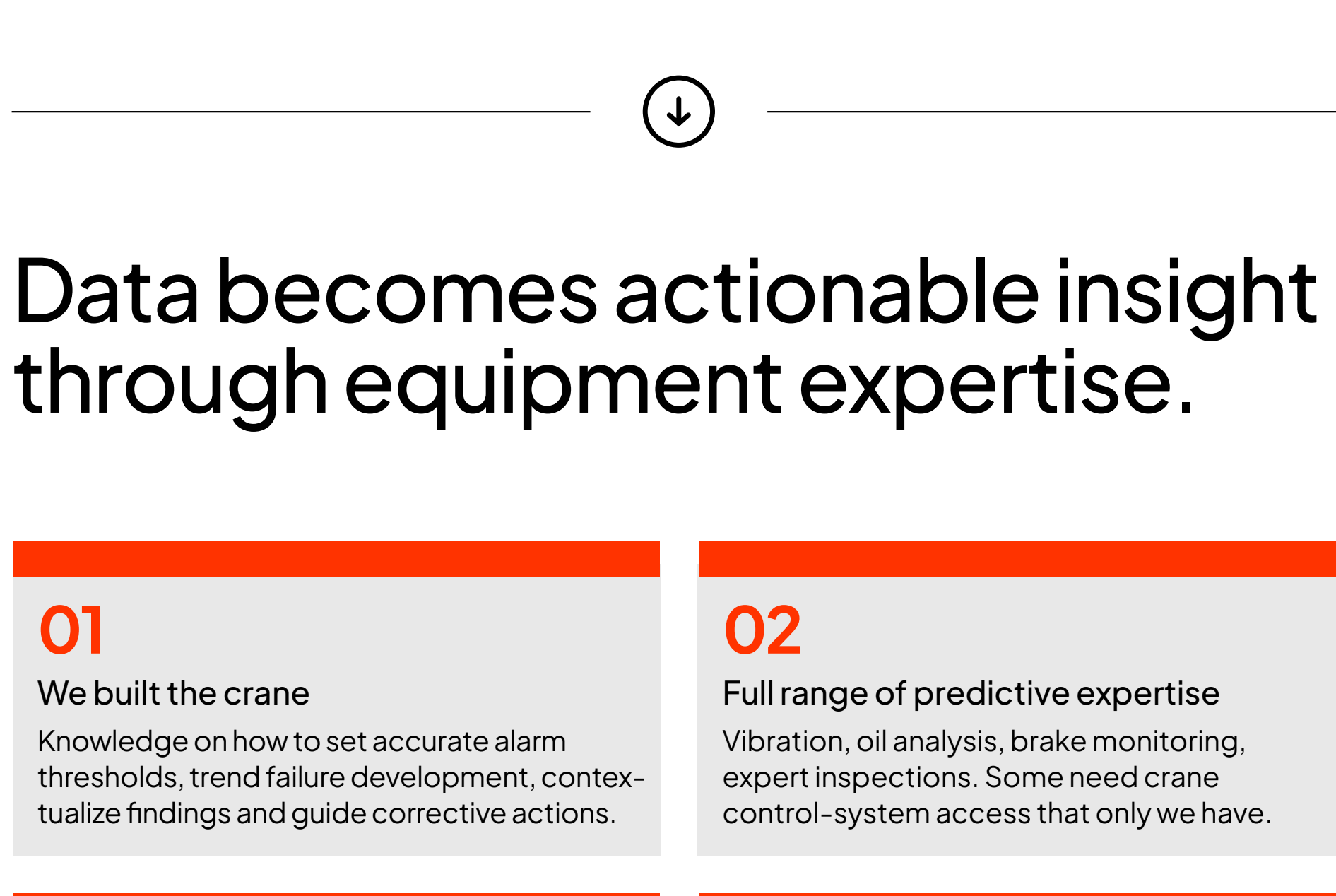


Predictive services are applicable to all Konecranes MHC, RTG and RMG equipment as well as ARTG and ASC (ARMG).

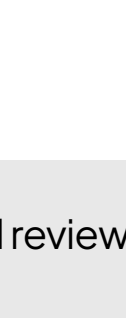
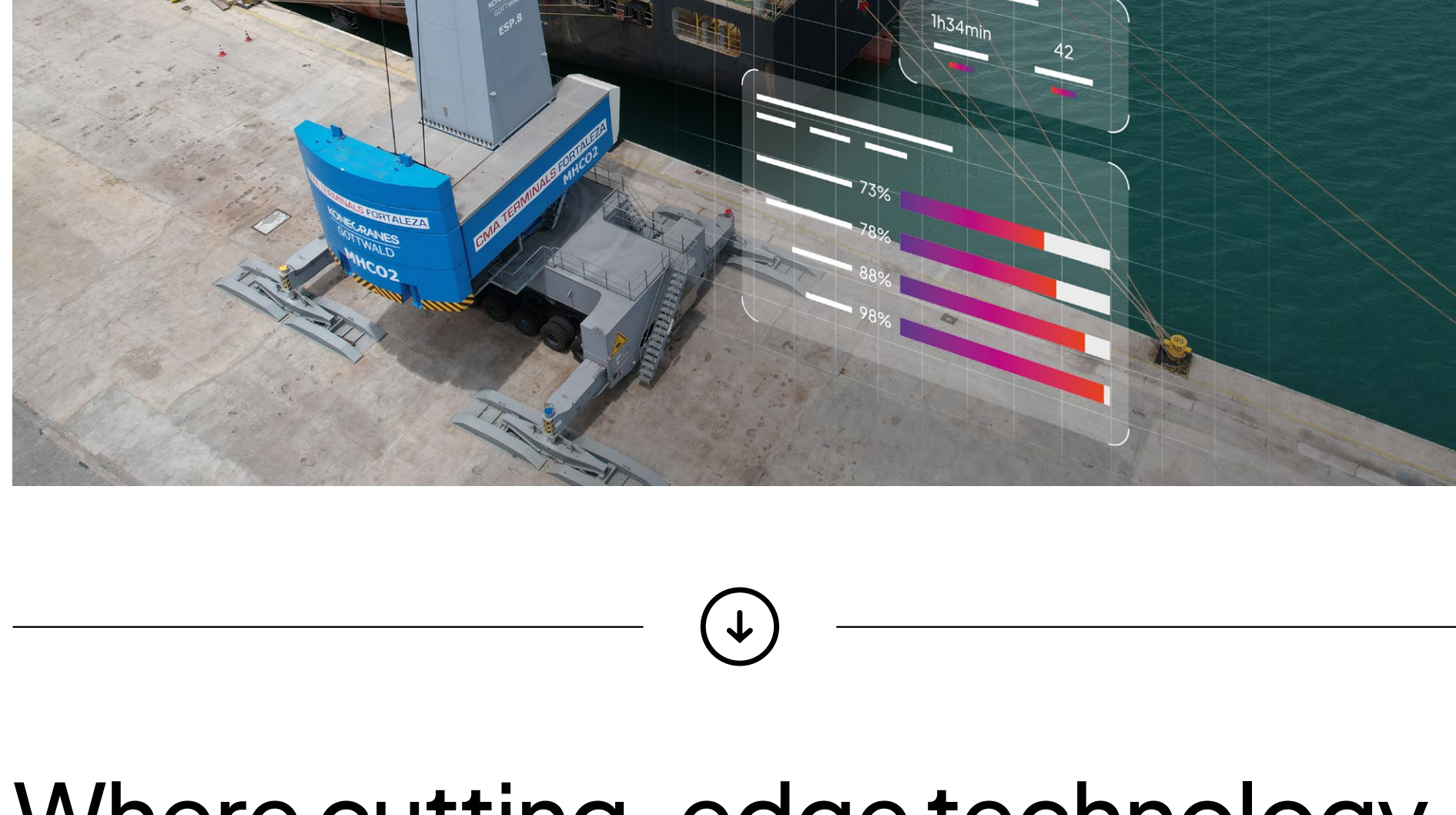


Hoist Gearbox Failure

two possible outcomes



Data becomes actionable insight through equipment expertise.



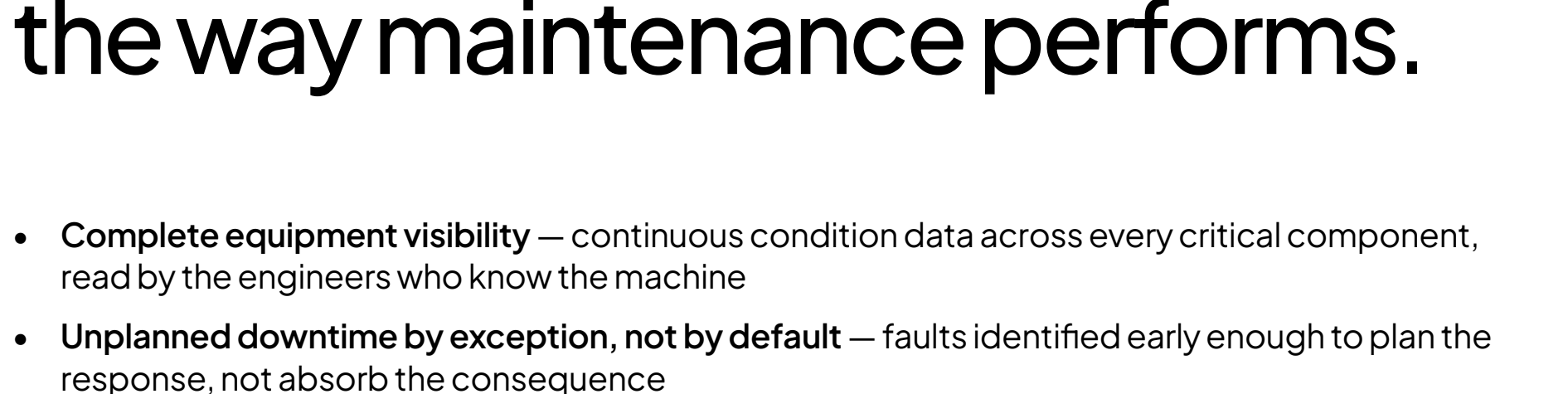
Where cutting-edge technology meets deep OEM expertise.

- Critical component identification:** a structured review of equipment configuration, matched to the failure modes that matter most
- Installation and commissioning:** sensors deployed, tested and fully integrated into the working environment
- Continuous expert monitoring:** Konecranes specialists watching fault trends and equipment behavior, without interruption
- Actionable recommendations:** not alerts, but answers; the fault named, the remedy clear, and the timing defined



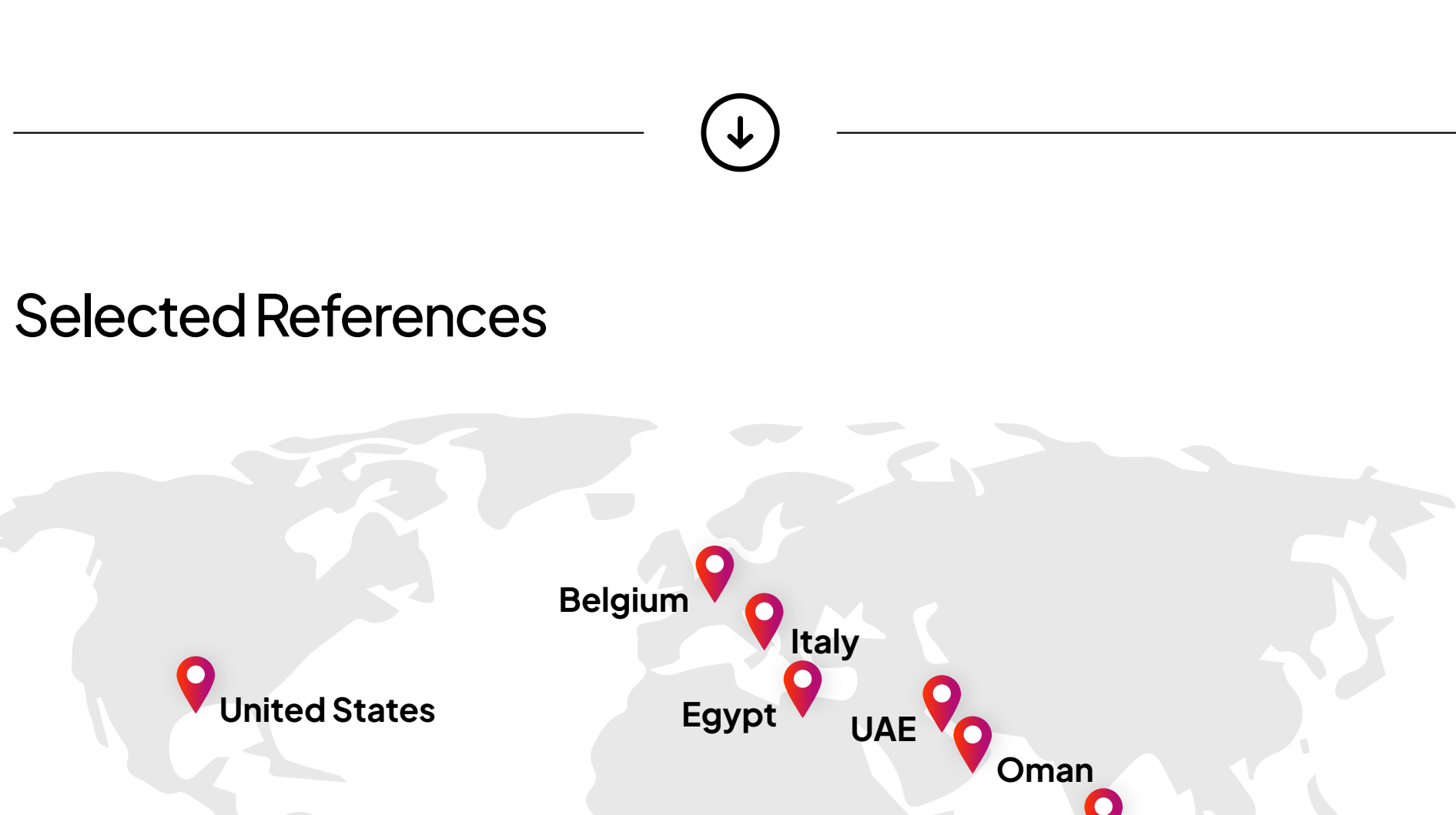
How it works

- Condition data**
Continuously monitored by equipment experts
- Dedicated data lab**
Continuously analyses for exceptions
- Monthly report**
Loaded to your KONECRANES dashboard.



How Predictive Services changes the way maintenance performs.

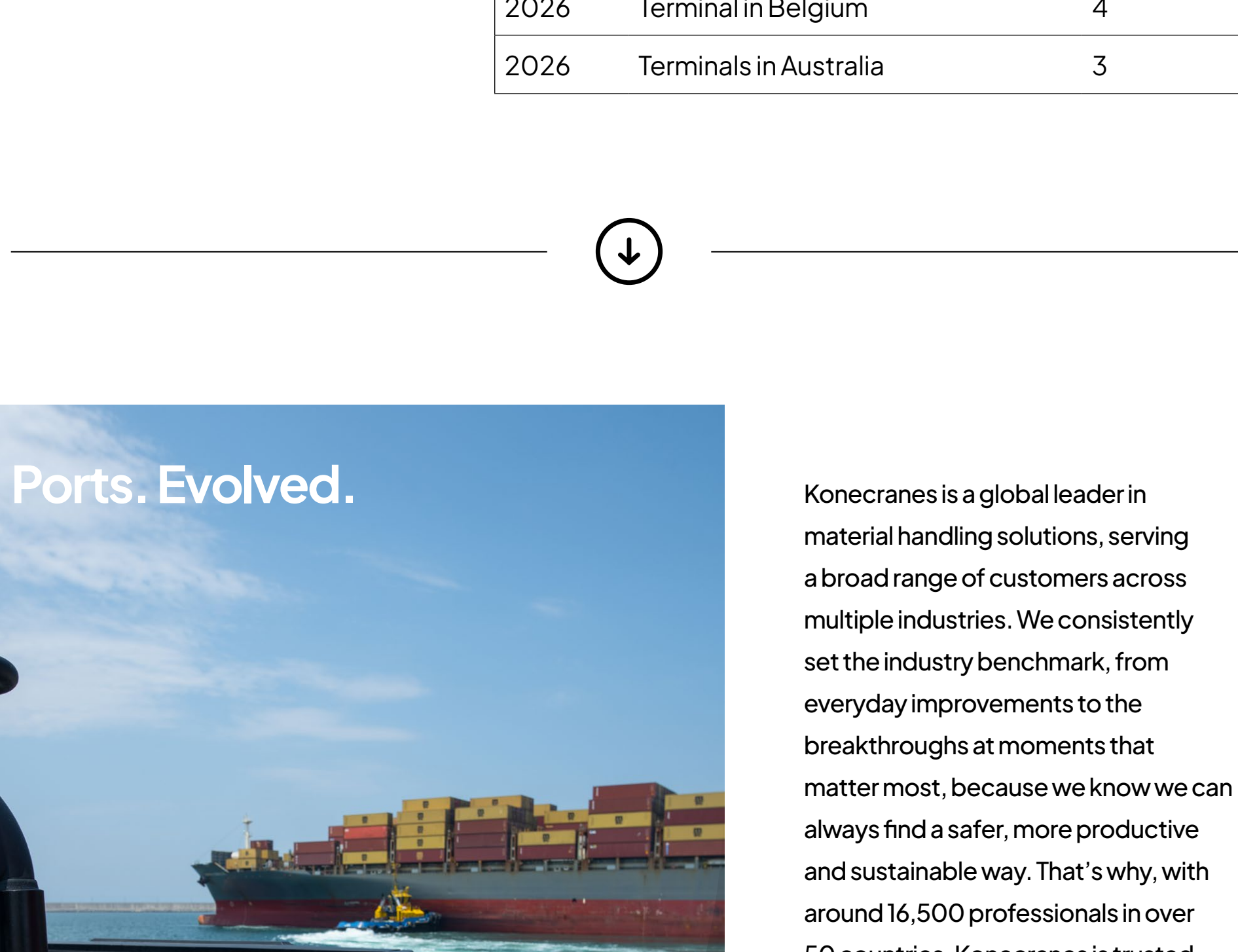
- Complete equipment visibility** — continuous condition data across every critical component, read by the engineers who know the machine
- Unplanned downtime by exception, not by default** — faults identified early enough to plan the response, not absorb the consequence
- Precision parts and resource planning** — the right diagnosis, the right component, the right person
- Retrofittable across the existing fleet** — no new equipment required
- A natural extension of the Konecranes service relationship** — integrated, not added on



Know before it breaks. Plan before it fails.



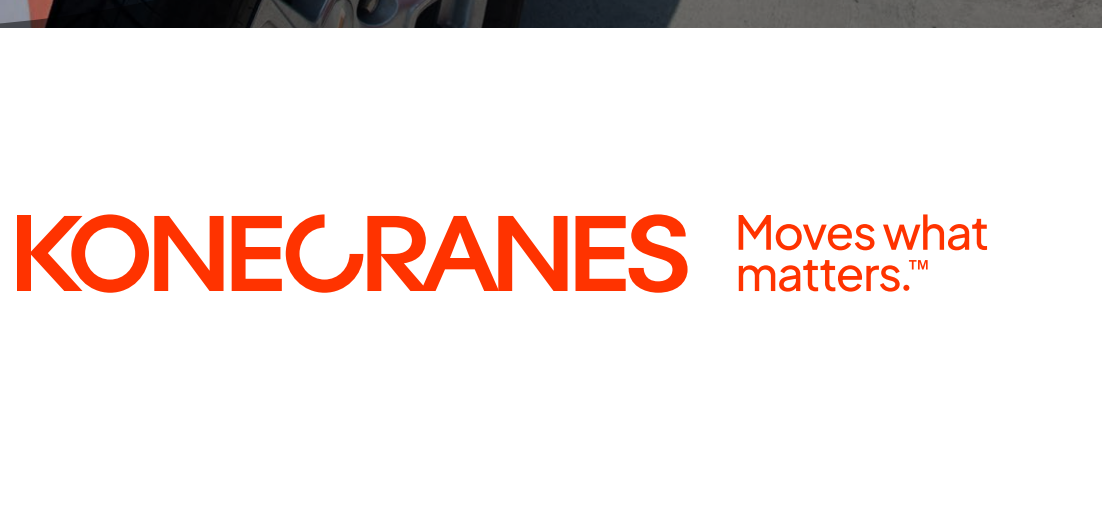
Selected References



YEAR	CUSTOMER/LOCATION	QUANTITY
2022	Terminal in Oman	1
2023	Terminal in India	3
2023	Terminal in UAE	9
2024	Terminal in Egypt	4
2024	Terminals in Italy	5
2025	Terminal in United States	1
2025	Terminal in Congo	1
2026	Terminal in Belgium	4
2026	Terminals in Australia	3



Ports. Evolved.



Konecranes is a global leader in 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 16,500 professionals in over 50 countries, Konecranes is trusted every day to lift, handle and move what the world needs. In 2025, Group sales totalled EUR 4.2 billion. Konecranes shares are listed on Nasdaq Helsinki (symbol: KCR).

© 2024 Konecranes. All rights reserved. 'Konecranes', 'Moves what matters' and 'C' are either registered trademarks or trademarks of Konecranes.

This publication is for general informational purposes only. Konecranes reserves the right at any time, without notice, to alter or discontinue the products and/or specifications referenced herein. This publication creates no warranty on the part of Konecranes, express or implied, including but not limited to any implied warranty or merchantability or fitness for a particular purpose.