contact us

How can

30% of a jelly fish's propulsion require zero energy?

system, that creates thrust even when the muscles are inactive. Power. Evolved.

An evolved dual vortex



Simple electrical conversions that make crane movement safer, quieter and more efficient.

Ecolifting Retrofits

This fully electric conversion enables less fuel consumption, less maintenance, lower noise levels and fewer carbon emissions.

MHC Cable Reel

Adapt and thrive

developments. Our range of retrofit products will enable your fleet to adapt to a

Konecranes is the premier port services provider to brownfield terminal

Converts crane to 100% electric supply

Benefits

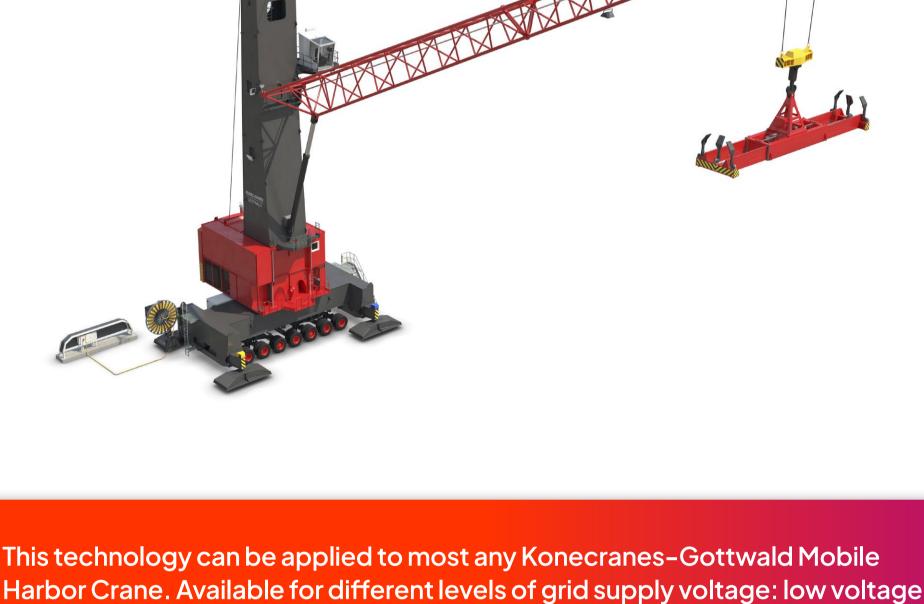
Decreases maintenance services, annual running costs Reduced energy, liquid consumption and impact of hazardous materials

Eliminates need for refuelling and maintenance of diesel engines

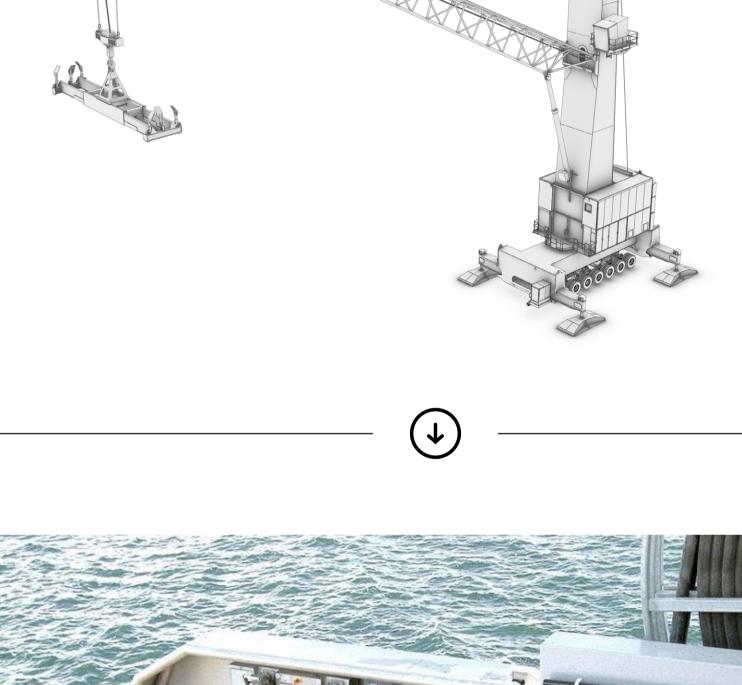
fast-changing environment. Welcome to your evolution.

Fewer emissions and less noise

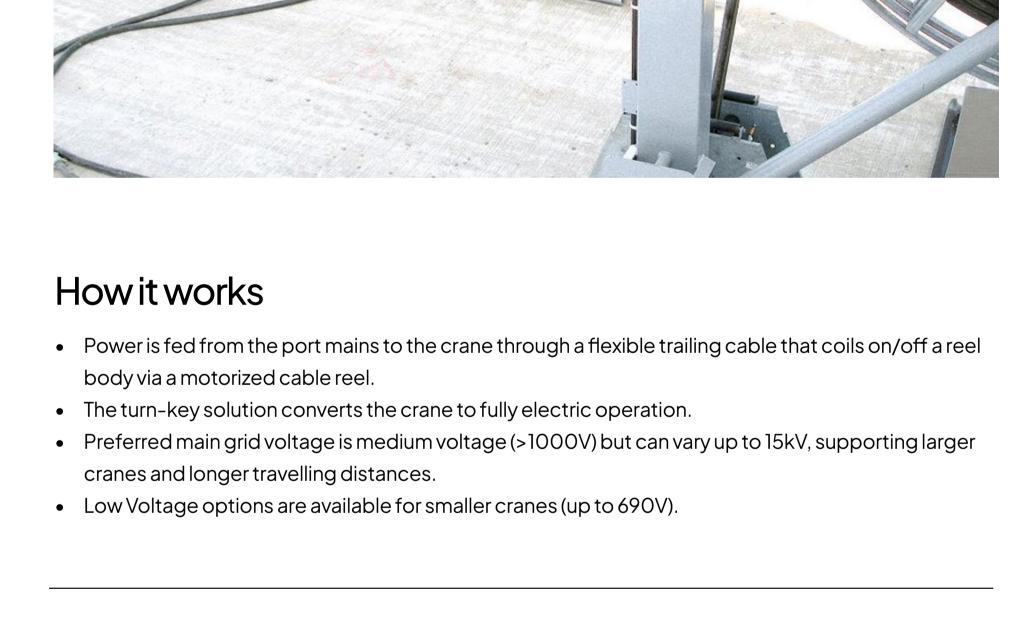
(up to 690V) and medium voltage (up to 15kV.).



MHC Mobile Harbor Crane







There are different variants of cable reel power supply retrofit available. Customer to provide grid power either on LV or MV (up to max. 15kV) on a yard junction box with plug connection.

equipment.

these tasks.

What you need to know

Selected References

Installation and commissioning takes on average 3 weeks per crane.

A protected storage area for reeling cable is needed, adjacent to crane runway.

Customer is responsible for all site related civil works, infrastructure works and site related

Konecranes will assist in providing the necessary information for our customers to complete

380V power supply is not applicable to any crane types.

- Eimskip | Iceland **DPW** | Antwerp
- Jindal | Sohar

BMF | Port Burgas

CUSTOMER/LOCATION

BMF/Port Burgas



YEAR

2021



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 16,600 professionals in over 50 countries, Konecranes is trusted every day to lift, handle and move what the world needs. In 2023, Group sales

QUANTITY

1

2

1

1

totalled EUR 4.0 billion. Konecranes shares are listed on Nasdaq Helsinki (symbol: KCR).

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