

How OPS may impact the decarbonisation of the Container Terminal with Proven & Reliable solutions ?

MEDITERRANEAN PORTS AND LOGISTICS 2026



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CHARGING & POWER TRANSFER

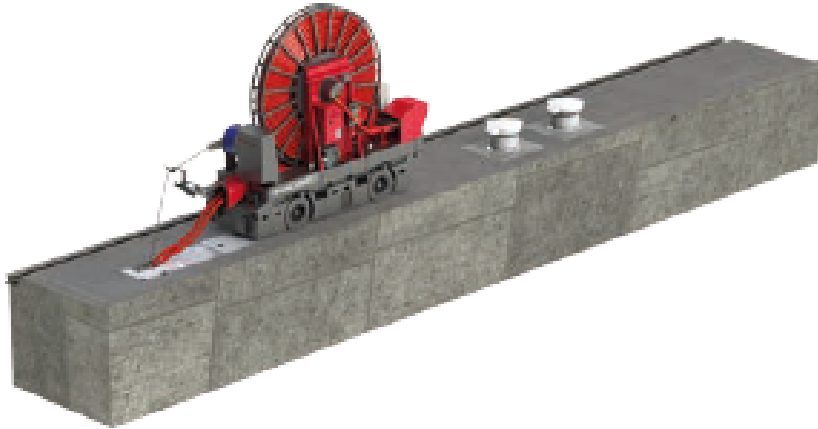


/// ShoreCONNECT – QuayMotion

/// Container Vessels



/// ShoreCONNECT – QuayMotion



QuayMotion Reel steerable on the quay

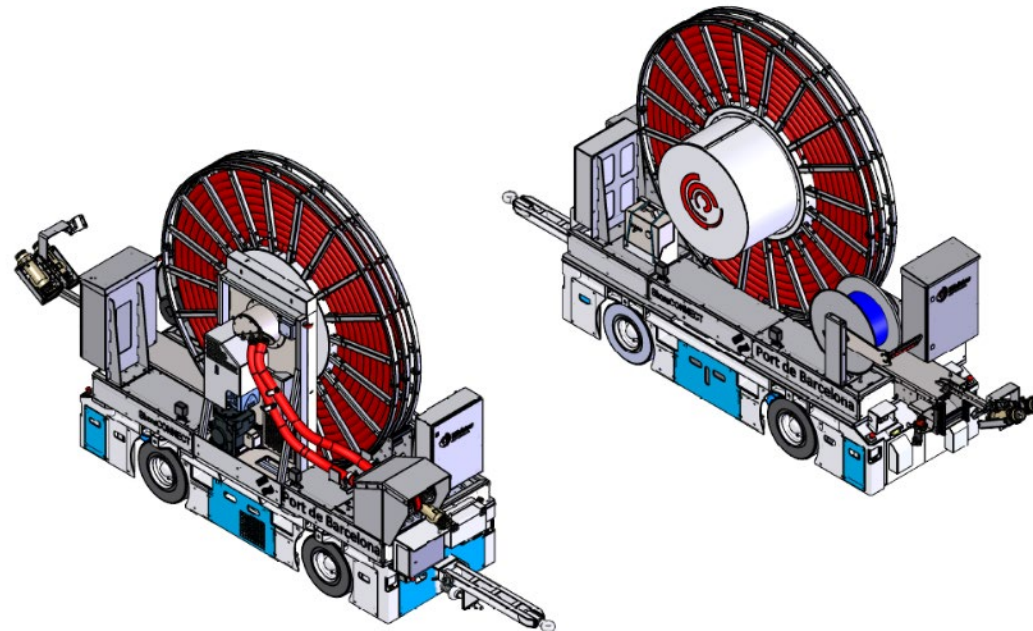
- Safety-protected cable system reduces risk for port workers.
- Remote-controlled operation for secure and efficient use.
- Ideal upgrade for existing ports with fixed junction boxes.
- Easily relocated between berthing spots using standard port equipment.

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Main technical figures:

- Travel distance: 50 m on each side of the junction box (total: 100 m)
- Self-driven and free steerable CMS solution
- Radio remote controlled
- 1,5 m wide CMS design
- Removable by a forklift or reach stacker
- Shareable between different spots



ShoreCONNECT QuayMotion

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Main technical figures:

- Travel distance: 100 m on each side of the junction box (total: 200 m)
- **Self-driven and guided** CMS solution
- Radio remote controlled
- CMS is designed to run over bollards and rescue ladder gaps
- **Removable** by a forklift or reach stacker
- **Shareable** between different spots
- Running over bollards



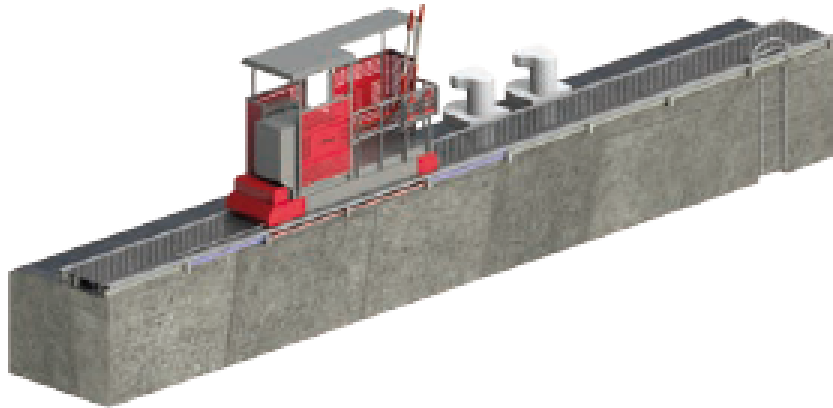
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...for container vessels



QuayMotion Chain on top of the quay

- Driver cabinet ensures safe and secure operation for port personnel.
- Minimal infrastructure impact due to low system height.
- Reducing installation and maintenance costs.
- Minimal port's operation impact.
- Enables connection of vessels along quay lengths up to 400 meters.

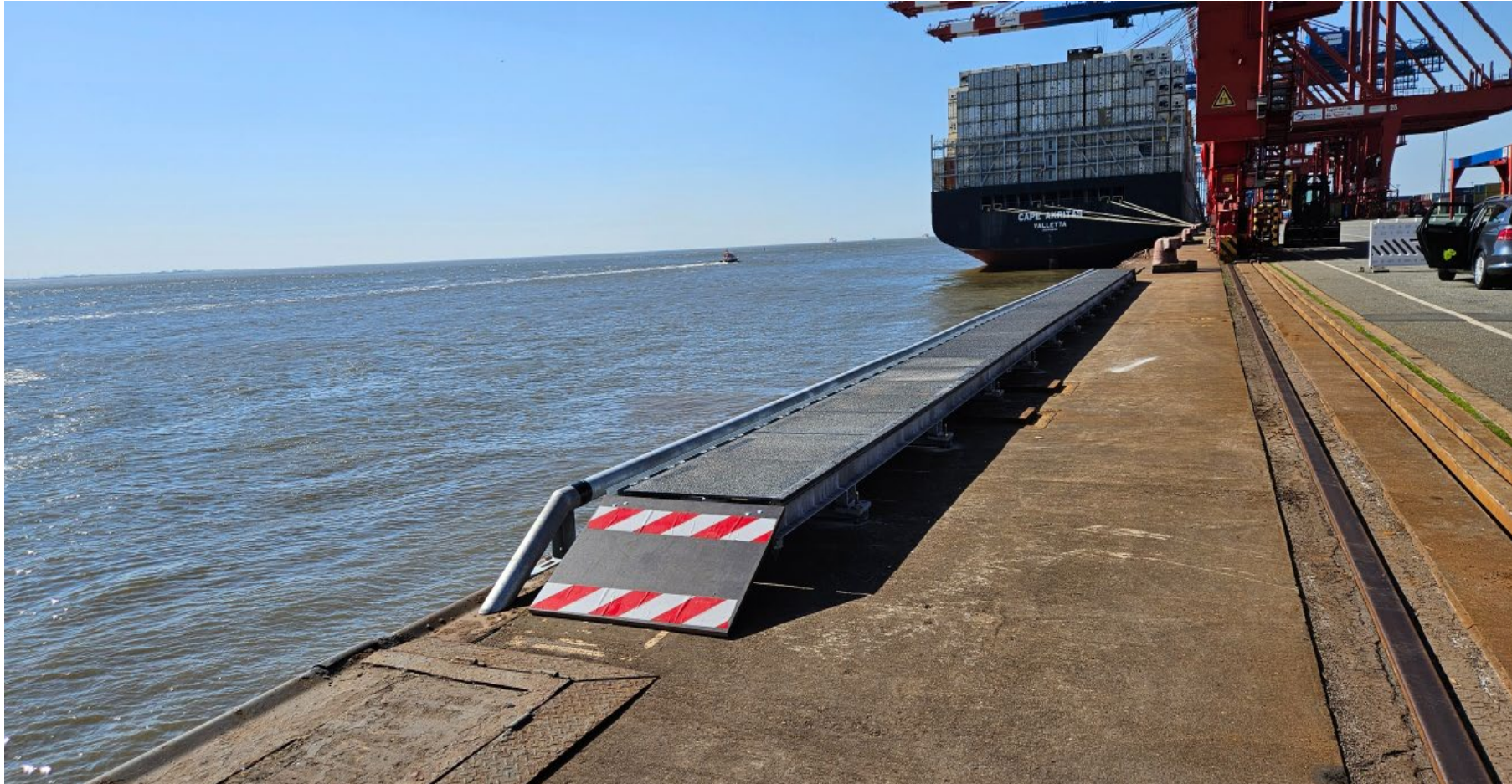
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