

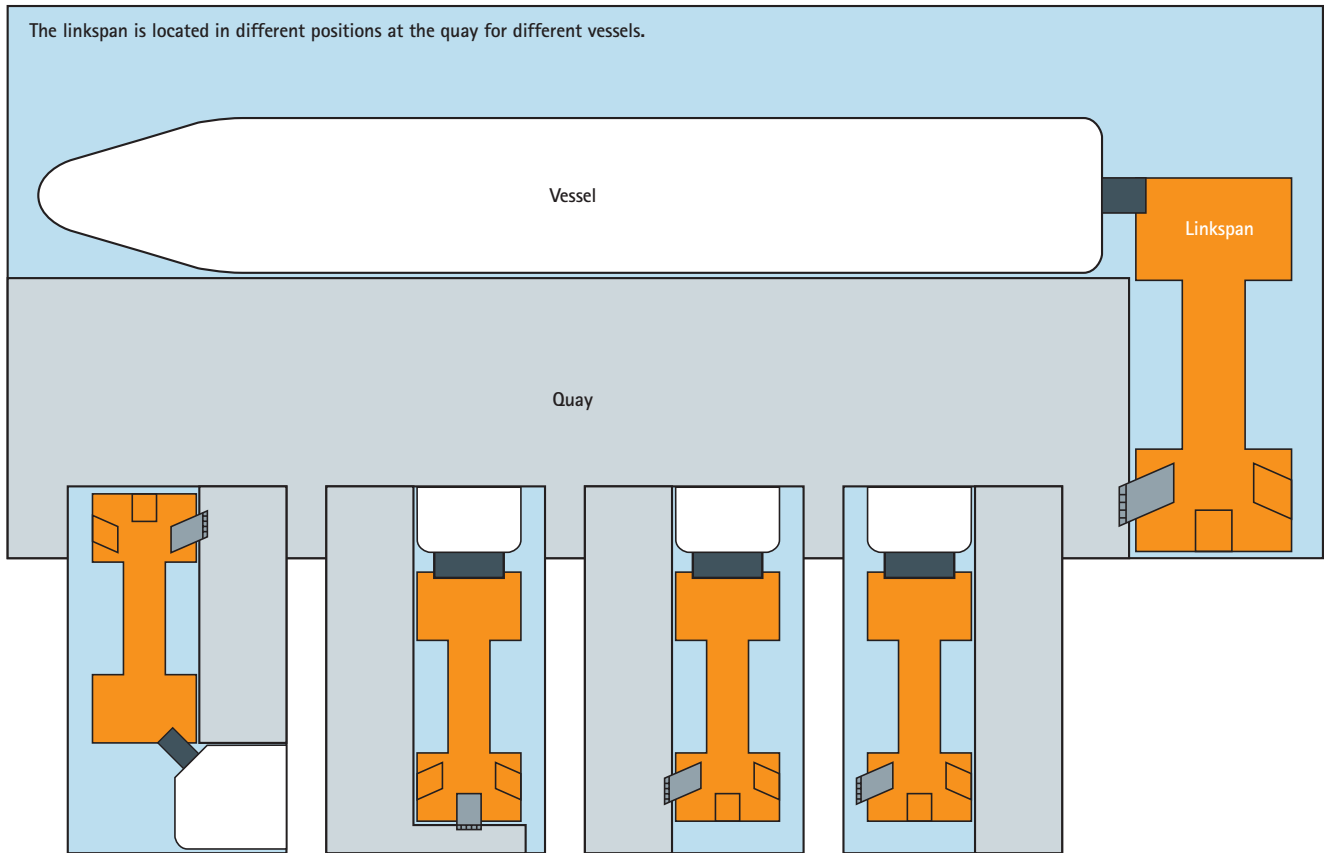
# fully mobile linkspan



The fully mobile linkspan is a fast, efficient, economic and flexible structure designed to provide mobile berthing. In ports where the development of a berth needs to be unrestricted by a permanently fixed structure the fully mobile linkspan provides a powerful solution. It can be quickly moved into position along any length of quay, converting it into a RoRo berth and thus maximising quay space.

This type of linkspan is designed to be moved from berth to berth within a port. The fully mobile linkspan requires no civil works and is fully buoyant. It is moored to the quay using conventional ropes and chains and existing bollards. The height of the end at which the vessel berths is adjusted by ballasting to achieve a freeboard similar to that of the vessel.

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The landing area for the ship's ramp is unobstructed across its width, allowing all sizes of ship with most types of ramp to use it. It is ideal for use with container vessels that have RoRo capability, allowing them to simultaneously load or discharge rolling cargo while containers are being handled by crane. The fully mobile linkspan is also ideal for use in ports where longer voyage RoRo routes operate.

Project cargo delivered to a designated freight shed and prepared for shipment may be sited a long way from a fixed RoRo Berth. This type of Linkspan is able to facilitate a temporary RoRo berth adjacent to the freight shed, simplifying traffic management, increasing speed of loading and so reducing congestion.