

MARINE WORKS

As a leader in the field of marine works, Madsen Giersing specialises in the design of a variety of structures including bulk liquids and cargo berths, coal offloading facilities and aviation fuel facilities in Australia, Papua New Guinea, South East Asia and the Pacific region.

Working with national and local governments, port authorities and national and international contractors, Madsen Giersing offers specialist services across all facets of marine works.

Madsen Giersing works closely with clients and is able to produce feasibility studies within short time frames. This has often led to a full detail design being prepared for the client either as the contractor or end user of the project.

Marine Works services

- Feasibility studies
- Tender design for design and construct
- Detail design and documentation
- Assessment of existing structures
- Berthing and mooring design
- Site inspection and site support





MARINE STRUCTURES

- Oil and gas terminals
- Bulk liquids berths
- Bulk cargo berths
- Coal loading and offloading berths
- Iron ore berths
- Cruise terminals
- Materials off loading facilities
- Heavy lift wharves
- Oil supply bases
- Navigation aids
- Slipways
- Dry docks