



Maritime Civil Engineers • Diving Contractors • Plant Hire • Marine Services

Project: Marina Construction
Client: Torbay Harbour Authority

Requirement: Design, construction and commissioning of a new marina in the Inner Harbour at Torquay, Devon.

Solution: Working as the main contractor for Torbay Council, **TMS Maritime** installed piles and pontoons to create 173 serviced berths.

The contract required **TMS Maritime's** specialist expertise, as many of the piles needed to be rock socketed. This was achieved by drilling through the mudstone and limestone bed. Slightly undersize holes were drilled, so the tubular steel piles could be hammered home to create a secure fit without the need for grouting.



Both galvanised steel and aluminium pontoons, with GRP decking and concrete floats were installed for strength, stability and longevity. The pontoons incorporate a unique side rail profile, enabling the fingers to be quickly adjusted to accommodate larger or smaller beamed vessels. Service pedestals supply water, power and lighting to each berth and access to the pontoons is via a gated linkspan bridge.

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