

BSc. (Hons) Civil Engineering

Member of the Institution of Civil Engineers (MICE) (CEng)

HSE Diver Training Certificate Class III and IV

22 Years Maritime Civil Engineering Experience



PROFILE

Dennis Kelly has over 15 year experience specialising in the provision of maritime civil engineering consultancy services to the P&I Clubs, insurance companies, lawyers and other members of the maritime engineering community. Principal activities concern the survey of damages to marine structures and mechanical handling equipment on a worldwide basis.

Typical services include advice on port damage, methods of repair and quantum, and providing engineering expertise to support shipowners and insurers, which can extend to organising tenders, review of bids and monitoring of repair works.

He has over 7 years experience in the design and construction of port and harbour facilities around the world with international consultants Rendel Palmer and Tritton, principally concerned with inspection, design and supervision of construction of marine facilities. This involved extensive overseas travel with 2½ years spent in North Africa and the Middle East.

EMPLOYMENT HISTORY

2005 to date	Cwaves Ltd Managing Director
1994 - 2005	London Offshore Consultants Ltd Director
1987 - 1994	Rendel Palmer & Tritton Ltd Civil Engineer
1985 – 1986	Ronald Leach & Associates Ltd Civil Engineer

PROFESSIONAL EXPERIENCE

❖ **London Offshore Consultants Limited** Director of maritime civil engineering consultancy services providing expert advice to the P&I Clubs, insurance companies, lawyers and other members of the maritime community.

- ❖ **Breadth of Experience.** His background of being a lead consultant in P&I Club claims has involved hundreds of cases worldwide and included attendances in over 50 different countries. A sample of his expertise and projects is given below.
- ❖ **Commercial Diving Qualifications.** This enables him to participate in underwater surveys and monitor underwater works, such as a reef restoration off Florida and removal of a dolphin by a salvage contractor in the Amazon.
- ❖ **Unsafe Berths.** His background in the design of port structures and investigative skills, provide early warning to Clubs on possible Unsafe Berths when attending marine incidents.
- ❖ **Primary Data.** The comprehensive nature of the collection of this information during attendances protects the clients' interests and has led to his involvement in Arbitration as a Witness of Fact and production of Expert Reports.
- ❖ **Cost Effective Repairs.** Extensive experience of repair works enables him to provide unique cost effective repair options, review claims and undertake settlement negotiations.
- ❖ **Guernsey Ro/Ro Berth 2.** Design and Build contract for the upgrading of an existing berth. Work included detailed design of berthing/mooring dolphins including fender systems and preparation of design brief.
- ❖ **Refineries Restoration Project Marine Consultancy (Kuwait).** Inspection, assessment and design of repairs of three major oil jetties and ancillary marine facilities in Kuwait. Work included on site supervision and programming of the structural inspection of the jetties, structural assessment of the jetties and detail design of a boat loading platform and sea water intake.