



Patrick J. Martin

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Objective

Looking for a good, constructive and responsible position in the large Yacht or Passenger Ship industry.

Education

Academic

University of Ulster, Jordanstown, N. Ireland between Oct. 1984 and May 1988 gaining:

- B.Eng.(Hons.) in Engineering (Marine options) with Harland & Wolff sponsorship.
- Joined Lloyd's Register in September 1991. Gained UK Chartered Engineer status and promoted to Surveyor in 1995. Worked on passenger vessels in Italy and in Statutory Group at London HQ.
- Diploma in Industrial Studies (DIS)

Professional

- Corporate member of the Royal Institution of Naval Architects (MRINA), Feb. 1995.
Chartered Engineer (C. Eng.), Feb. 1995 with the UK Engineering Council.

Current Position

2007-2011

Executive Technical Director of Monaco based Yachting Construction Company responsible for the concept, design, engineering, approval and actual construction of custom built 74m Ice Class Explorer and 76m Luxury Yacht and a 50 m Yacht. I am responsible for the Contract management and revision of all aspects of the Construction in Italy including meeting and negotiating with Owners and Owner's Representative, subcontractors and suppliers.

References

Bruce McKenney, Berwind Corporation, +12672504825
Donald Starkey, Architect +971503964415

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Field of Interest

Yacht and Cruise Ship Construction and Operation Management.

Professional Organization

Naval Architect Rina, UK

Languages

English mother tongue

Italian good

French reading comprehension

Accreditation

Bachelor of Engineering Honors' degree from the University of Ulster, while sponsored by Harland & Wolff Shipbuilders, Belfast.

Interests and Activities

Motor sport, skiing, my family

Computer Skills

Very good Office Suite, AutoCad, NAPA, basic Rhino and MicroStation

Career Summary

- Executive Technical Director of Yachting Construction Company responsible for concept, design, engineering, Flag/Class Approval and construction of a 74m and 76m Yachts and a 50 m Yacht. I am responsible for the Contract management and revision of all aspects of the Construction in Italy including meeting and negotiating with Owners and Owner's Representative.
- Owners representative for Ice Class Explorer Private Yacht (74m) built in Italy with LY2 Compliant Helicopter facilities, refueling, elevator and garage in steel/aluminum.
- Became Owners representative for the largest private yacht (73m/240') to be built in the United States in 75 years. Steel/composite construction built to LR SSC, MCA and Cayman flagged.
- Freelance work in the construction of luxury yachts with design appraisal and inspection visits to several yards and yachts (54m, 63m, 72m and 92m) on behalf of the Owners for Specification, Technical and Flag aspects.
- Oversaw the construction of a new 60m Luxury Motor Yacht, built to MCA Code and LR SSC Rules at Abeking & Rasmussen, Germany.
- Contracted to P&O, as Owners Rep for two Passenger ferry new buildings. Led a team of up to seven multinational inspectors to verify structural, coatings, insulation, outfit, HVAC, cargo handling and all hotel aspects for the two cruise ships.
- In 1999 formed Academy Engineering and contracted to Three Quays Marine Services for Plan Approval activities from the Owners perspective for several new building passenger vessels.
- Became an Owners Representative for Disney Cruise Line, completing a one-year contract for inspection of hull, outfit and hotel disciplines.
- Joined Lloyd's Register. Gained Chartered Engineer status and worked as Surveyor in Statutory Group, London and on Passenger vessels in the field.
- Attained a Bachelor of Engineering Honors' degree from the University of Ulster, while sponsored by Harland & Wolff Shipbuilders, Belfast.
- Obtained A levels at Belfast Royal Academy, N. Ireland.

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Detailed Professional Experience

2007 - 2011

Directing Projects for 56 m - 67m - 93m and 120m Yachts with a 74m Explorer and 76m Luxury Yachts currently under Construction

Executive Technical Director of Monaco based Yachting Construction Company responsible for the concept, design, modeling, engineering, approval and actual construction of custom built 74m Ice Class Explorer and 76m Luxury Yacht and a 50 m Yacht. I am responsible for the Contract management and revision of all aspects of the Construction in Italy including meeting and negotiating with Owners and Owner's Representative, Sub-contractors and Suppliers.

2006 - 2007

MY NATO 74m

Reporting to the Project Manager I was based at the shipyard for Plan Approval and Inspections for hull and outfit based in Italy. LY2 Compliant flight deck, elevator, Heli-Garage and Refueling.

2003 - 2006

MY Laurel 73m

Reporting to the Owner, I was based at the shipyard and represented their interests in all matters regarding the construction and financing of the yacht.

My duties include attending the yacht to verify the construction in accordance with the specification and hence authorize funds.

Attended Architectural meetings monthly to provide technical input.

Responsible for the coordination of all Owners Furnished Equipment (Bridge Navigation Equipment, Audio Visual, Security, Computer, Fitness, Tools, Tenders and Hotel items etc.).

Liaised with Class and Flag state to achieve compliance with maximum benefit to the Owner.

2003 Academy Engineering

Various plan approval and site visits including 92m private luxury steel/steel yacht and 62m luxury steel/aluminum yacht as freelance inspector for quality and scheduling.

2002 - 2003

MY Zenobia 58m

As Owners site representative, I was responsible to verify all technical items on the vessel.

Attended the vessel daily verifying structure, insulation, fairing and paint, safety items, exterior and interior furniture, piping etc.

Attended the bi-monthly architectural meeting for technical aspects and chaired the weekly site meeting with yard management.

1999 - 2001

P&O North Sea Ferries.

Plan approval at TQMS, London for design appraisal of many vessels on behalf of miscellaneous Owners.

On site supervision for two Ro-Pax ships the "Pride of Rotterdam" and "Pride of Hull" (60,600 GRT) at Fincantieri, Italy inspecting on behalf of the owner, P&O NS Ferries.

Lead Inspector responsible for a team of seven covering hull and outfit disciplines. Final inspections include architectural aspects of cabins, crew and public areas. Other responsibilities included catering and laundry equipment, lifts, cargo handling ramps/doors and statutory items, office computer systems and databases.

1998 - 1999

Disney Cruise Line.

Contracted as Hull and Outfit Inspector on the passenger ship "Disney Wonder" (83,000 GRT) carrying out inspections on behalf of the owner, Disney Cruise Line.

Inspected structural steel, piping, outfit and insulation for owner approval. Inspected spaces prior to panelling in public areas, back of house and crew areas for all disciplines.

Led a team of twelve engaged in final technical commissioning of all 1387 cabins on the vessel.

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Detailed Professional Experience

1995 - 1998

Lloyds Register, Monfalcone

Carried out class and statutory surveys, sea trials and docking for the completion and delivery of "**Disney Magic**" (83,000 GRT)

London Fire Group for plan appraisal and type approval certification. Attended fire training exercise by Kent F.B. aboard "Stena Emporer" cross channel passenger ferry.

Hull inspection for "**Dawn Princess**" (82,000 GRT) and "**Grand Princess**" (109,000 GRT).

Passenger Ship certification surveys for completion and delivery of "**Carnival Destiny**" (101,000 GRT).

1991 - 1995

Lloyds Register, London, Busan, .

Appraised all types of vessels for compliance with intact, grain loading and damage stability requirements of National and International Codes and Conventions.

Planned development for stability computer software.

Temporary duty in Pusan Plan Approval Centre, Korea.

Naval Architecture Design Office, Harland & Wolff.

1988 - 1991

Harland & Wolff Shipbuilders, Belfast

Worked on the design of a wide range of ship types producing preliminary G.A.s, Contract Specifications, Capacity Plans etc., Stability Books, Inclining Expts. and outline specifications.

Using NAPA and Steerbear software extensively produced computer product models hull surface definition for manufacturing information. Participated in software development in Finland.

Worked in post-contract design i.e.: weight control, inclining experiments and Stability Books for completed ships including an oil recovery vessel, bulk carrier and an aviation training ship conversion.