

R.W. Liddell - 52 Ballacriy Park, Colby, Isle of Man, IM9 4LX.

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Career Summary

- **Senior Surveyor – Isle Of Man Ship Registry –1998 to present**
 - First LPG dual fuel retrofit equivalence through IMO
 - Regulatory enforcement on all ship types
 - Currently involved with alternative fuel technologies and emission reduction.
 - Cargo specialist (gas, oil, chemical, dangerous goods, bulk).
 - Closely liaise with class societies.
 - Lead investigator - seven serious marine casualties – reported to IMO and Industry.
 - Working knowledge of application and requirements, of International Codes/Conventions.
 - Chaired 2011 TDC Code working group at IMO two years running.
 - Annual attendance at CCC sub-committee for 25 years.
 - Online presence (Riviera Maritime Media fuel webinar panellist, LinkedIn, Marketing etc.).
- **Technical Superintendent – Dorchester Maritime Limited 1995–1998**
 - Left DML with praise from their Technical Manager.
 - Full operation of two LPG C vessels (General and Dorothea Schulte)
 - Supervising two LPG C newbuilds (Johann Schulte and Willhelm Schulte) with PSA nitrogen production - would have had full operation until above career opportunity arose.
 - Full operation of one oil tanker (Pacific Leader)
 - Managing operation of two bulk carriers (Rio Orinoco and Rio Caroni) and iron ore transfer station (bulk FPSO) Boca Grande.
 - Nine scheduled drydocks – two emergency drydocks,
 - Five machinery insurance claims and one GA cargo claim.
- **Marine Engineer – Shell 1981–1995.**
 - Gas and Oil tankers cadet through to 2/E
 - Qualified to STCW III/2 combined, unlimited and with oil/gas DCE.
 - Sailed on all seven of Shell's LNG "G boats/B boats" (some of them twice) Brunei/Japan and on LNG Finima Bintulu/Japan.
 - Sailed on LPG C Isomeria during the first Gulf war.
 - Steam/Motor – Gas/Crude/Products vessels

Career Achievements

- In collaboration with interested parties, I produced and submitted the design safety equivalence to IMO, to permit BW LPG be the first company to retrofit their (pre 2016 IGC code) vessels main engines to run LPG, drastically reducing their OPEX, turnaround times and CO2 emissions.
- I still develop the maritime sector within the Isle of Man, presenting a fuel technologies talk at the local IMarEST branch which was well received.
- I've consulted for the UK MCA in connection with the IGF code revision and bulk cargoes.
- Following my investigation of a major marine casualty – my report recommendations brought about changes to the IMSBC code schedules (which determine how specific cargoes are safely carried) for Ammonium Nitrate Based Fertilisers and the MSC circular (giving safety advice) for these particularly heat sensitive cargoes.
- I've created and co-ordinated voluntary working groups at sub-committee level and have worked very closely with industry experts to produce both input and output at IMO.
- I've chaired two working groups in connection with the 2011 TDC code revision, getting international delegates working effectively in the limited time available to produce valuable outcomes for adoption.
- I earn the respect of the people I deal with, at all levels of the industry, through the way I work and interact with them.
- I developed remote survey techniques as a result of having to adapt to the impact of COVID
- I've trained my peers and external surveyors throughout my career.

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- I don't regret the challenges I take on.

Professional qualifications and training.

- HND and OND in Marine engineering.
- STCW III/2 (combined/unlimited with Oil and Gas DCE's).
- External ISM/ISPS/MLC auditor (Lloyds) trained.
- ILM5 middle management training.
- Trained and CAA certified commercial drone pilot.
- MAIB "Marine casualty investigation - best practice".

Education

Liverpool John Moore's University (1994 and 1997 - STCW III/2), South Tyneside College (1983-1984 STCW III/1), Highbury College of technology (1980-1982 HND/OND), Haydon Bridge Technical School (1972 - 1979 - GCE/CSE's).

- GCE 'A' Level pass in Engineering Drawing
- GCE 'AO' Level pass in Applied Mathematics
- GCE 'O' Level passes in English Language, Mathematics, Chemistry, Physics, Biology, Craftwork Design, and Geometrical Drawing.
- CSE passes in Chemistry, Physics, Biology, Mathematics, English Language, English Literature, and French

Personal

Born in West Denton in Northumberland, I'm British, happily married to an amazing wife and we have one son, I'm in excellent health and although a UK Citizen, I currently hold a Manx passport and clean Manx driving licence.

I wanted to enhance myself and any future employment prospects in fields related to my marine/survey background, so I undertook to train as a commercial drone pilot and gained my PfCO in March 2017.

Drone work is a continuously developing sector as they can be useful in situations where personal safety may be compromised (thermal imaging was used in the Cheshire casualty where highly toxic gases were being emitted from the cargo decomposition).

I enjoy saltwater and freshwater fishing, competitive target shooting and I'm keenly interested in photography. I used to develop my own B&W and colour prints but I much prefer the flexibility and simplicity associated with modern digital cameras, computers and printers.

Quality time with my family is also very important to me.

Referees

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R.W. (Bill) Liddell
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