

GARY PATERSON

Senior QHSE / HSE Project & Client Representative

Offshore Wind • Oil & Gas • Marine Construction • Nuclear

gary@patersonhse.co.uk

+44 7850 464731

linkedin.com/in/resoluteadvisory

EXECUTIVE PROFILE

Senior QHSE professional with 16+ years of international experience across offshore wind, oil & gas, marine construction and nuclear projects. Proven track record in client-side leadership, contractor management, safety coaching, training and corporate HSE advisory roles across the project lifecycle. Extensive experience across Asia and Europe, including Taiwan, Vietnam and the UK, with particular strength in multi-vessel campaigns, marshalling ports, drilling and piling, heavy lifts, fabrication yards, vessel assurance and emergency preparedness in typhoon and seismic environments.

CORE EXPERTISE

- Client & Project QHSE Leadership
- Marine Construction & Heavy Lifting
- Multi-Vessel Operations & Vessel Acceptance Audits
- HAZID / HAZOP / HIRA / FMECA
- Offshore Wind: T&I, Foundations, OSS & Marshalling Ports
- Drilling, Piling & Decommissioning Campaigns
- Typhoon & Earthquake Emergency Management
- Incident Investigation, RCA & ISO 14001/45001 Assurance

SELECTED PROJECT EXPERIENCE

Siemens Energy – Major Projects / Heavy Lift – Formosa 1 & 2

Senior EHS Advisor | Taichung, Taiwan | 2026

Supported Major Component Exchange operations with jack-up vessel and M&MP; Heavy Lift teams. Supported mobilisation, sea fastening and specialist tooling; delivered Quay 35/36 readiness, traffic management, ERP implementation and typhoon preparedness; supported nacelle, hub and generator replacement, blade reinstallation and recommissioning.

DEME Group – Hai Long EPCI Project

Senior Project QHSE Coordinator | Taiwan | Mar 2024 – Sep 2025

Led and coached QHSE-S Advisors across offshore construction, onshore base activity, vessel mobilisation/demobilisation and jacket load-in/load-out. Conducted regional vessel acceptance audits across Vietnam, Taiwan, Korea and Singapore and managed operational risk through typhoon and earthquake events.

Acteon Group / LDD – Courseulles-sur-Mer Offshore Wind Farm

Projects HSE Lead | Sep 2022 – Aug 2023

Supported installation of large-diameter sockets and fabrication of specialist drilling equipment across the Netherlands and UK.

Neart na Gaoithe Offshore Wind Farm – EDF Group

Client HSE Representative – Drilling & Piling | Fife Coast, UK | Aug 2020 – Aug 2022

Oversaw HSE during casing installation, seabed preparation, heavy lifting, dredging and grouting involving Saipem 7000, Saipem 3000 and Skandi Acergy. Supported onshore fabrication HSE at Methil.

Capricorn Energy – Valaris 123

Client HSE Representative – Drilling | UK | Jun 2020 – Aug 2022

Client-side regulatory and assurance role supporting rig readiness ahead of OPRED inspection and compliance with applicable standards.

DEME Group – Dogger Bank B & C / Inter Array Cables EPCI

Senior Project QHSE-S Engineer | Jan 2026 – Feb 2026

HSE cover aboard North Sea Enabler and Norside Cetes supporting marine trenching and offshore substation cable testing; led toolbox talks, inspections, investigations and compliance activities.

DEME Group – Fengmiao Project / Fabrication Scope

Senior Project QHSE-S Engineer | Vietnam | Oct 2025 – Dec 2025

Overseas fabrication assignment supporting client improvement activity at Bason Shipyard and Alpha ECC Yard.

DEME Group – Hinkley Point C / Balfour Beatty & NNB

Senior Project QHSE-S Engineer | Somerset, UK | Jul 2023 – Feb 2024

Supported a major CDM marine works scope for cooling-water intake and outfall tunnel construction.

EARLIER CLIENT & DRILLING EXPERIENCE

Spirit Energy / Petrofac Facilities – Morecambe Decommissioning

HSE Advisor / Performance Coach | Irish Sea, UK | May 2019 – Mar 2020

Supported first deployment of a plug-and-abandonment unit for shallow, high-angle gas wells, with focus on safety leadership, operational readiness and a newly formed crew.

Cairn Energy – Central North Sea

Client HSE Advisor | Ensco 101 | Jun 2018 – Dec 2018

Supported the OIM and Drilling Supervisor on safety leadership, environmental compliance and rig-site HSE standards; designed and implemented the Company Act Now Card and supported behavioural safety programmes.

Neptune Energy – Southern North Sea

Client HSE Advisor | Ensco 101 | Mar 2018 – Jun 2018

Supported compliance with UK legislation, company policies and rig-site HSE expectations.

KCA Deutag – Angola / Myanmar / Malaysia / Ivory Coast

HSE Advisor, Trainer & Performance Coach | 2013 – 2015

Managed HSE support for non-routine operations, pre-job briefings/toolbox talks, technical HSE guidance and strict Permit to Work compliance.

Awilco Drilling – Aberdeen

RSTC Rig Safety Training Coach – Semi-Submersible | Oct 2012 – Feb 2013

Developed training materials, supported statutory/client/company training and safety drills, monitored safety performance and managed 30/60/90-day training schedules.

CAREER FOUNDATION

Rowan Drilling – Permit Officer / HSE Technician (2010–2012) • Rowan Drilling – Roustabout / Roughneck (2010) • Dril-Quip – Subsea Designer (2010) • Worley Parsons – Contract Electrical Designer (2009) • M-I SWACO – Contract Design Draughtsman (2008–2009) • Petrowell – Design Draughtsman (2006–2008) • Score Group – Mechanical Engineer / CAD (2005–2006)

EDUCATION & CERTIFICATION

- ProQual Occupational Health & Safety Leadership Level 7 Diploma – Current
- ISO 45001:2018 & ISO 14001:2015 Lead Auditor – IRCA
- TOPSET Senior Investigator
- Major Emergency Management Initial Training
- HNC Mechanical Engineering Units
- National Certificate Psychology
- IOSH Managing Safely
- Understanding Dropped Objects – IADC Accredited
- ProQual Occupational Health & Safety Level 6 Diploma – Completed
- NEBOSH IGC
- GWO – All Certificates
- IWCF Level 2 Drilling Well Control
- Computer Aided Draughting (CAD)
- HND Graphic Design Units
- Understanding Drilling Equipment – IADC Accredited

SELECTED INTERNATIONAL & ASSET EXPOSURE

International Delivery: Taiwan | Vietnam | Korea | Singapore | United Kingdom | Netherlands | Angola | Myanmar | Malaysia | Ivory Coast

Selected Vessels / Assets: Green Jade | Seaway Osprey | James Cook | Sunny Bright | Boka Atlantic | Greatship Manisha | Saipem 7000 | Saipem 3000 | Skandi Acergy | Valaris 123 | Ensco 101 | Wind Maker