

Specialists in Shipping, Navigation & Maritime Risk

Capability Statement



We empower the marine sector to create a sustainable, safe maritime environment through better understanding and mitigation of maritime risks and impacts. Our evidence-based advice blends practical maritime experience with advanced data science and technology, supporting safe, efficient operations across ports, offshore energy, future fuels, and digital innovation.

KEY SERVICES

- Research and Development
- Site Selection and Feasibility Studies
- Stakeholder Engagement and Risk Communication
- Vessel Traffic and Shipping Studies
- Data Acquisition, Analytics, and Informed Insights
- Navigation Risk Assessments (NRAs)
- Vessel Traffic and Shipping Studies
- Quantitative Risk Assessments (QRAs)
- Regulatory Compliance and Licensing Support
- Marine Infrastructure and Terminal Safety
- Offshore Energy and Future Fuels Risk Management
- Port Marine Safety Code (PMSA) Compliance
- Maritime Digital Tools and Decision Support Systems
- Radar and other Sensors / Equipment, Reviews, Audits and Advice
- Research and Development
- Maritime Subject Matter Expertise and Expert Witness



OUR APPROACH

We take a pragmatic, science-led approach to maritime risk. Our team combines deep domain knowledge with advanced modelling, stakeholder insight, and regulatory expertise to deliver actionable, auditable outcomes. Whether supporting infrastructure development, offshore energy, or digital transformation, we help clients make informed decisions that enhance safety, reduce risk, and support sustainable growth.

WHY CHOOSE US?

- ✓ Global experience in complex marine environments
- ✓ Trusted by ports, developers, regulators and global authorities
- ✓ Proven track record in de-risking major infrastructure and energy projects
- ✓ Experts in international maritime compliance and safety frameworks
- ✓ Committed to sustainability, safety, and stakeholder collaboration
- ✓ Collaborative, forward-thinking, and committed to achieving the best outcomes for our clients.

TRACK RECORD

Trusted by leading ports, energy developers, and regulators across the UK and internationally.

We've supported hundreds of major maritime infrastructure and offshore energy projects, helping clients navigate complex regulatory environments, reduce risk, and deliver safe, sustainable operations.

[Read our recent projects.](#)

