



# Capability Statement

Providing options & opportunities to the marine sector to manage risk and to ensure safety and a healthy planet.

[www.kedge.com.au](http://www.kedge.com.au)

# MARITIME ASSURANCE & SUSTAINABILITY SOLUTIONS

ADEC Kedge is a leader in the provision of services to the marine sector. We provide high quality compliance, survey and consultancy services for the domestic and international commercial vessel industries. With 21 offices and over 4000 employees worldwide, our parent company ADEC Innovations is a global leader in developing and offering innovative products and services that drive organisational value and deliver impact.

ADEC Kedge continues to grow, presently comprising of the most experienced and qualified technical experts busily meeting and exceeding our client's expectations. Our team of 23 Marine Engineers, Navigators, Shipwrights and Naval Architects provide us with the capacity to respond to our clients needs and expectations. Through our exceptional network of contacts, we also have the capability to provide additional resources when required.

**ADEC Kedge services all sectors of the industry including work boats, passenger, fishing, charter and offshore vessels for Australian, New Zealand and international clients.**





## Our areas of expertise include:

### Decarbonization Strategies for current & future fleet

ADEC Kedge comprises a multidisciplinary team of decarbonization experts who combine their skills with the latest technology to develop innovative solutions to find practical solutions to get fleets and vessels to net zero.

We provide:

- Comprehensive fleet and vessel analysis with practical assistance
- Expert guidance in vessel design and construction contracting
- Owners' representation for low-emissions vessel construction and conversions
- Infrastructure support and ongoing maintenance
- Expertise and guidance for business transformation

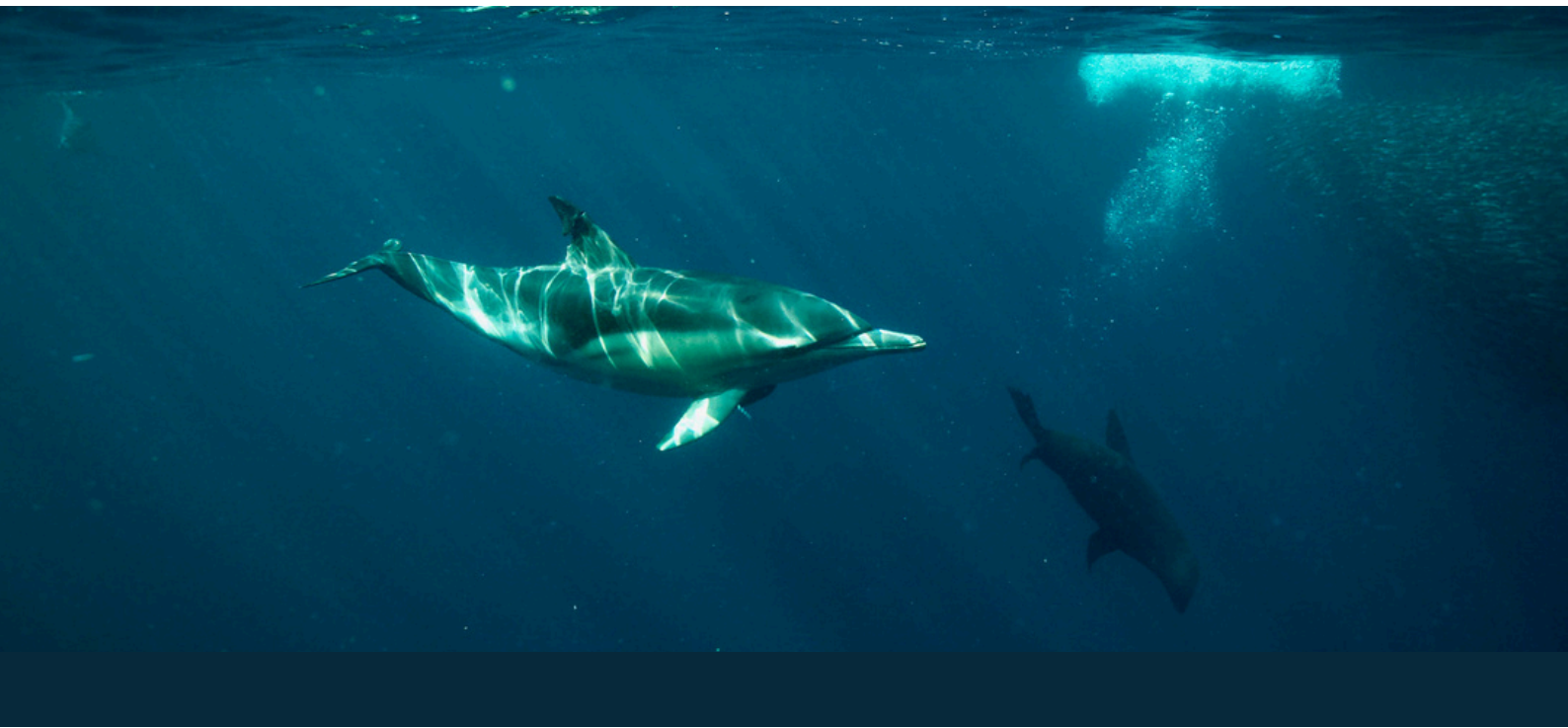
## ESG Solutions

ADEC Kedge provides ESG assessment and strategy, data collection and metrics management, and disclosure and reporting services to support businesses with their sustainability and social impact investment, providing competitive advantages within the maritime sector.

We provide:

- Assessment of marine business operations
- Data collection and metrics management for energy efficiency and carbon intensity goals
- Assessment of environmental performance strategies
- Alignment with standards for the safe management and operation of vessels
- Guidance for the improvement of governance practices
- Innovative tools and technologies for measuring and reporting

As an ADEC Innovation, we also provide a comprehensive portfolio of [additional ESG solutions.](#)





## Marine Survey & Compliance

ADEC Kedge offers comprehensive domestic commercial vessel surveys and naval architecture services, catering to organizations in Australia, New Zealand, and across the globe. Our team of Surveyors and Naval Architects are fully insured and hold individual accreditations from renowned organizations such as AMSA, MNZ, and various other Flag states.

We provide:

- Commercial Vessel new build, periodic, electrical, special, and renewal surveys
- Commercial Vessel Design Plan Approval
- Naval Architecture
- Commercial pre-purchase
- Insurance claims services
- Military and paramilitary small craft work
- Fleet & vessel valuations

## Consultancy & Advisory Services

ADEC Kedge's technical knowledge offers you a comprehensive suite of marine consultancy services, including vessel procurement support, expert regulatory guidance, comprehensive tender services, and more.

We provide:

- Specialist marine consultancy services
- Owners' representation for vessel procurement, construction, and delivery
- Regulation interpretation and guidance
- Accident investigation services
- Tender Bid Services for vessel, modeling, and procurement
- Tender responses including advisory services, research, and reporting





## Investigation

Kedge Incident Investigations are dedicated to probing maritime safety incidents with a focus on establishing causes, raising risk awareness, and mitigating potential reoccurrence. Rather than assigning blame or liability, investigations aim to prevent future accidents. Kedge investigators assess circumstances, identify safety issues, and advocate for relevant safety measures. A comprehensive final report at the investigation's conclusion will be issued outlining contributing factors and identified safety concerns.

We provide:

- Incident assessment
- Identification of safety issues
- Comprehensive investigation report
- Identification of safety solutions

## Demolition & Deconstruction

Kedge offers a decommissioning, deconstruction, and recycling service for end-of-life disposal of vessels. With a proven track record across various sectors, including private, commercial, and government, our collaborative approach involves closely working with clients to tailor processes, ensuring desired outcomes. Throughout the project, we prioritise transparent reporting, fostering client confidence in our environmentally responsible vessel deconstruction and recycling expertise.

We provide:

- In depth assessment of the vessel's condition
- Deconstruction and disposal plan development
- Hazardous material identification and removal
- Systematic vessel dismantling
- Waste management and recycling strategies
- Environmental monitoring
- Assurance of regulatory compliance
- Documentation management services







## Insurance, Assurance & Legal Guidance

Our team of experienced technical experts offer strategic support for owner's representation, insurance, and legal requirements.

We provide:

- Expert witness work and support for the legal sector
- Onsite representation during loss and salvage matters
- Insurance condition, claims, and salvage support to underwriters
- All types of insurance surveys
- Assistance to improve safety outcomes domestically and internationally

## Incident Response

ADEC Kedge has been instrumental in delivering swift resolution and assistance for a wide range of complex incident response cases.

We provide:

- Accident and investigation services
- Risk assessment
- Specialized marine oil spill response and clean up management
- Secure vessel disposal services





## Marine Technical Training

At ADEC Kedge, we specialize in the facilitation and delivery of customized technical training solutions to address the distinct needs of the maritime industry. Our training programs are meticulously crafted to enhance skills, ensure compliance, and empower professionals to excel in the dynamic maritime environment.

Key Training Offerings:

- Preparatory training for AMSA survey accreditation
- Specialist maritime engineering familiarization
- Emission reduction and decarbonization training
- Technical standards development
- Customized support for organizations and countries involved in maritime regulation
- Dock and slipway training

**In an ever-changing marine business environment, knowing who to work with can be challenging.**

**ADEC Kedge's expert, friendly staff provide the support you need to understand your project's objectives, ensure vessel compliance, safety, and operational efficiency while also minimizing associated costs and concerns.**



# For further information and confidential discussions please contact:

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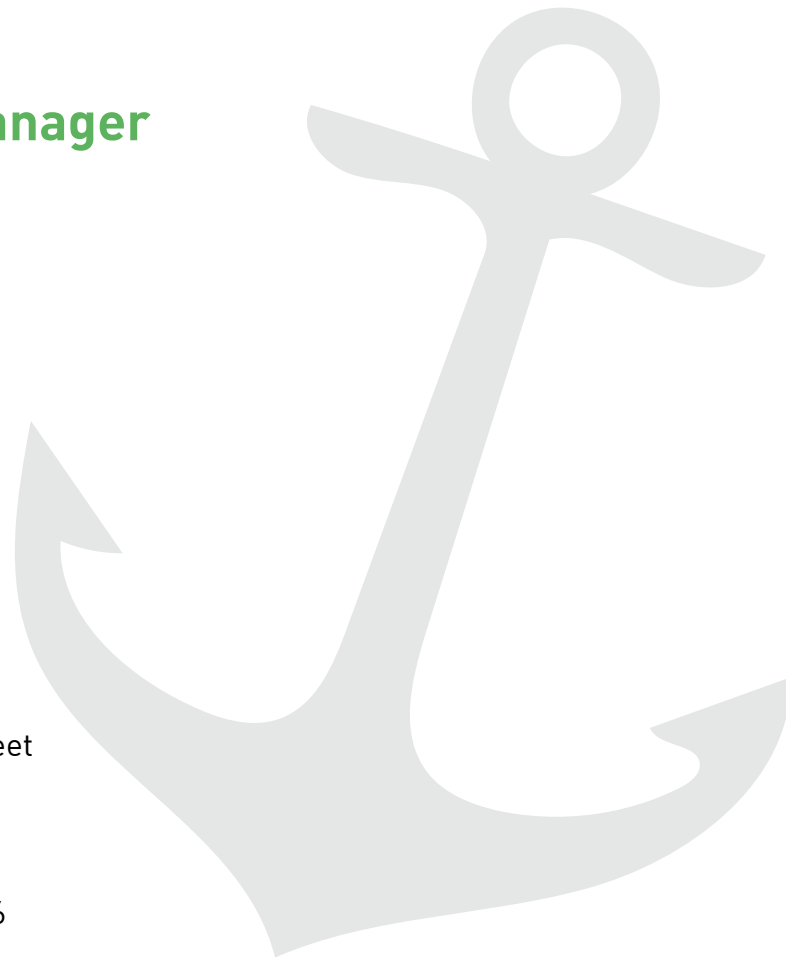
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