



EDGEWISE
ENVIRONMENTAL

[ASL Environmental Sciences Inc.](#) (ASL) and [Edgewise Environmental Consultancy Ltd.](#) (Edgewise—www.edgewiseenvironmental.com) have partnered to offer the North American offshore marine energy sector a comprehensive full-service team of ocean specialists. With a cumulative 60+ years of ocean experience and extensive on-water experience on all three of Canada's coastlines, we strive to deliver innovative multidisciplinary solutions for your marine energy project needs.

Comprehensive physical oceanography studies

Sea ice studies

Biological oceanography studies

Marine mammal and seabird observation

Passive acoustic monitoring (PAM)

Environmental Training



Our Partnership Includes:

Offshore Equipment Design & Deployment

ASL stands as Canada's largest company specializing in physical oceanography. Since 1977, ASL has been actively involved in supporting marine energy initiatives from the tropics to the Arctic. ASL offers a range of oceanographic instrumentation, an extensive lease pool of metocean instrumentation, and subsea mooring design and deployment. The company has also expanded its services to include direct surface wave measurements in shallow and deep waters via moored buoys, complementing its subsea offerings.

Protected Species/Marine Fauna Monitoring

Edgewise Environmental is a certified women-owned Canadian marine environmental consultancy focused in marine mammals, seabirds and underwater noise mitigation solutions. As architects of change, Edgewise is driving marine environmental advancements through specialized consulting and training, strengthened by cutting-edge research and technology. Edgewise delivers environmental services and products to clients across various industries nationwide. Examples of past projects include mitigation and monitoring during geophysical and geotechnical surveys, wildlife data management for large scale energy projects, literature reviews for federal regulators focused in renewable energy, and Indigenous engagement for wildlife monitoring programs.



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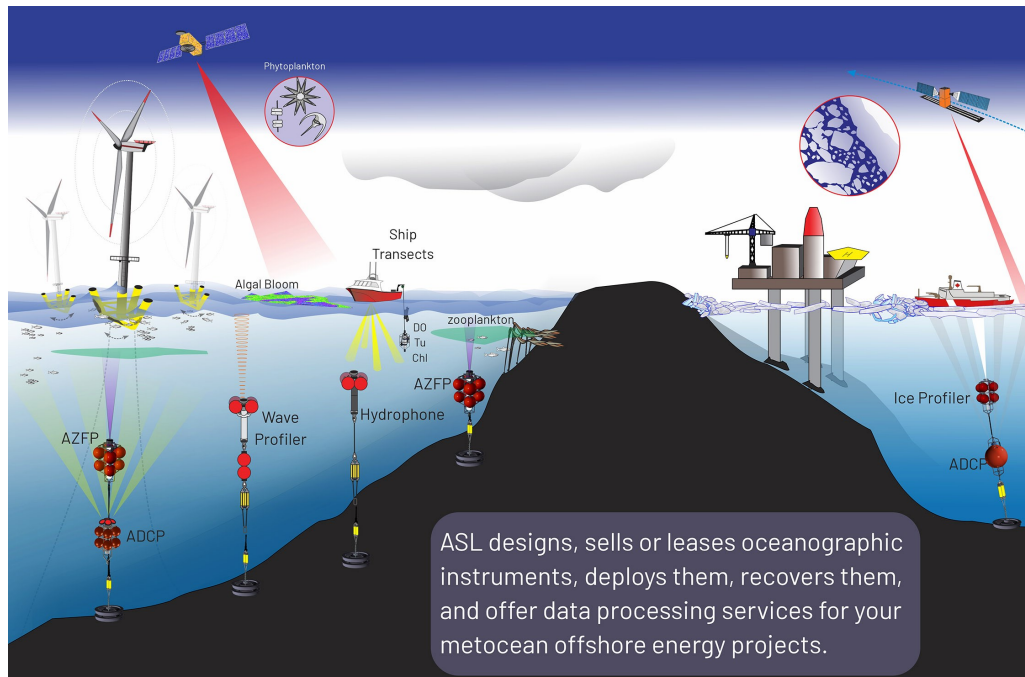
Website: aslenv.com



Composite capabilities to our association

ASL

Metocean consulting services and desktop studies; marine field services: mooring design, deployment, recovery; wave and current measurements, water quality, turbidity, and more via purchase or lease via ASL equipment leasing; sea ice observational and desktop studies, bioacoustics data processing, ecosystem studies, remote sensing, image analyses, AI applications, engineering design criteria for offshore structures, high-resolution wave and ocean current dataset integration with modeling partners, and remote sensing and data management.



Edgewise

Marine environmental project management, marine mammal observation; seabird observation; passive acoustic monitoring (including equipment); mitigation compliance; marine environmental emergency response, paired AI and drone applications; and tailored training.



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