

BVS MARINE & OFFSHORE SERVICES FOR OFFSHORE FLOATING WIND

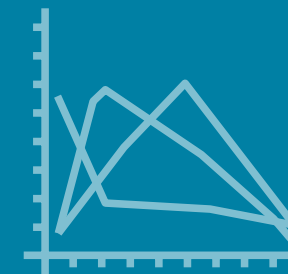
Our comprehensive range of engineering and advisory services, are designed to:



**Develop Clients'
Engineering**



**Provide Technical
Expertise**



**Identify and Mitigate
Risks**



**Support
Operations**

As independent consultants, we are well positioned to support all stakeholders in floating offshore wind projects:



Governments and Regulators



Windfarm Developers and Owners



Equipment Manufacturers



Construction and Installation Contractors

DESIGN

Early-stage planning with
developers and authorities

Resource evaluation and
wind farm optimisation

Hydrodynamic and structural
analysis and design

Moorings and installation
simulation

Integration of new technologies

Environmental studies

Risk assessments, HAZID and
HAZOP workshops

FABRICATION AND INSTALLATION

Construction and industrialisation consultancy

Advisory to attain classification

Weather-dependent installation planning

Marine traffic studies

Marine Warranty Surveying

Detailed planning of mooring, towing, and hook-up operations

Client representation



OPERATING LIFE AND BEYOND

Condition Assessment and
remote surveys

Risk studies and regulatory
compliance

Critical equipment and spare
parts analysis

Asset Integrity Management

Reliability improvement and
maintenance programs

Response to changes in
regulatory framework

Late life management and
decommissioning

Environmental inspection
preparation