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**Construction and Operations Phase
 Emergency Response Cooperation Plan
 between
 Kincardine Offshore Windfarm Ltd (KOWL)
 and
 HM Coastguard (HMCG)
 for
 Kincardine Offshore Windfarm Project**

**EMERGENCY ACTION CARD: KINCARDINE OFFSHORE
 WINDFARM SECTION 8**

Prepared	Checked	Reviewed	Approved	ECoW Approved
June 28, 2021	June 28, 2021	June 28, 2021	June 28, 2021	June 28, 2021
Organisation: KOWL	Organisation: KOWL	Organisation: KOWL	Organisation: KOWL	Organisation: KOWL
Name/ Signature: Catrin Fowden	Name/ Signature: Charlie Whyte	Name/ Signature: Alan West	Name/ Signature: Alan West	Name/ Signature: Catrin Fowden



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ACRONYMS, ABBREVIATIONS and DEFINITIONS

ACO	Aircraft Coordinator
AIS	Automatic Identification System
ALARP	As Low As Reasonably Practicable
ALB	All-Weather Lifeboat
ARCC	Aeronautical Rescue Coordination Centre
CDM	Construction Design and Management
CGOC	Coastguard Operations Centre
CTV	Crew Transfer Vessel
DSC	Digital Selective Calling
EAC	Emergency Action Card
EOD	Explosive Ordnance Disposal
ERCoP	Emergency Response and Cooperation Plan
ERT	Emergency Response Team
EPCI	Engineering, Procurement, Construction and Installation
EPIRB	Emergency Position Indicating Radio Beacon
ETV	Emergency Towing Vessel
GPS	Global Positioning System
HAT	Highest Astronomical Tide
HSC	Health and Safety Coordinator
HSE	Health and Safety Executive
IALA	International Association of Marine Aids to Navigation and Lighthouse Authorities
IAMSAR	International Aeronautical and Maritime Search and Rescue
ICAO	International Civil Aviation Organisation
ILB	Inshore Lifeboat
IMO	International Maritime Organisation



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IP	Internet Protocol
IPS	Intermediate Peripheral Structure
kHz	Kilohertz
km	Kilometre
KOWL	Kincardine Offshore Windfarm Limited
kV	Kilovolt
LAT	Lowest Astronomical Tide
LMP	Lighting and Marking Plan
m	Metre
MCC	Marine Coordination Centre
MCA	Maritime and Coastguard Agency
MF	Medium Frequency
MHWS	Mean High Water Springs
MHz	Megahertz
MLWS	Mean Low Water Springs
mm	Millimetre
MSI	Maritime Safety Information
MSL	Mean Sea Level
MW	Megawatt
NLB	Northern Lighthouse Board
nm	Nautical Mile
NMOC	National Maritime Operations Centre
OELO	Offshore Energy Liaison Officer
OREI	Offshore Renewable Energy Installation
OSC	On-Scene Coordinator
PLB	Personal Locator Beacon
RNLI	Royal National Lifeboat Institution
ROC	Rehearsal of Concept



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SAR	Search and Rescue
SHE	Safety Health and Environment
SITREP	Situation Report
SMC	Search and Rescue Mission Coordinator
SOLAS	Safety of Life at Sea
SRU	Search and Rescue Unit
TETRA	Terrestrial Trunked Radio
TPA	Thermal Protective Aid
UHF	Ultra High Frequency
VHF	Very High Frequency
WTG	Wind Turbine Generator
UK	United Kingdom
UKSRR	United Kingdom Search and Rescue Region
UN	United Nations
UXO	Unexploded Ordnance

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1. ORGANISATION INFORMATION

KINCARDINE OFFSHORE WINDFARMS LTD (KOWL)

1.1 Roles and Responsibilities of KOWL in an Emergency

In the event of an emergency on a WTG or at sea involving its personnel and/or vessels, KOWL is responsible for providing immediate rescue and first aid medical response to a level appropriate to the circumstances of the WTG and its location. KOWL is also responsible for ensuring that HM Coastguard have been alerted and for liaising and cooperating with the relevant CGOC to resolve the emergency.

- **KOWL is responsible for ensuring that HM Coastguard have been alerted and for liaising and cooperating with the CGOC to resolve the emergency.**
- **Unless requested by the CGOC, KOWL shall at no stage position itself between the CGOC and any party involved in an incident.**
- **All communications in respect of an incident will be directly between those involved and the CGOC, unless the CGOC advise otherwise.**
- **KOWL are obliged, under international maritime agreements and practices e.g. SOLAS convention, to provide assistance, where it is possible to do so, to other vessels or persons in danger at sea nearby or within the OREI field or area and/or when requested to assist by the relevant CGOC.**
- **KOWL may need to provide its own vessel(s) and other assets to respond or react to other maritime emergencies e.g., pollution or a drifting vessel, which presents an actual or possible threat to the safety of life or property in the OREI field.**

Further information is contained in “Offshore Renewable Energy Installations: Guidance on Requirements and Operational Considerations for Search and Rescue and Emergency Response” available on the MCA website.



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