

Sure Partners Limited

ARKLOW BANK WIND PARK
PHASE 2

**ONSHORE GRID
INFRASTRUCTURE**

VOLUME III

Chapter 3 APPENDICES

Appendix 3.1 EIA Team Competencies

ARUP

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Renewables

Appendix 3.1

EIA Team Competencies

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Role	Name	Company	Experience	Professional Qualifications	Professional Affiliations
Project Management & EIAR Coordination	Clodagh O'Donovan	Arup	25 years	BE Civil Engineering MEngSc	CEng, FIEI, FConsEI
	Moira Walsh	Arup	11 years	BE Civil Engineering MSc	MIEI, MIMarEST
	Elsie O'Gorman	Arup	2 years	BE Chemical Engineering	MIEI, iChemE
Proposed Development & Construction Strategy	Clodagh O'Donovan	Arup	25 years	BE Civil Engineering MEngSc	CEng, FIEI, FConsEI
	Moira Walsh	Arup	11 years	BE Civil Engineering MSc	MIEI, MIMarEST
	These chapters were prepared based on information supplied by Sure Partners Limited and its consultants, including Aecom, Watermans and Arup.				

Air Quality	Sinead Whyte	Arup	25 years	BSc MSc Experimental Physics Diploma Acoustics and Noise Control	MCIWEM, 2006
	Cormac McKenna	Arup	8 years	BSc Civil Engineering MSc Environmental Engineering Diploma Acoustics and Noise Control	MIEI
	Elsie O’Gorman	Arup	2 years	BE Chemical Engineering	MIEI, iChemE
Climate	Sinead Whyte	Arup	25 years	BSc MSc Experimental Physics Diploma Acoustics and Noise Control	MCIWEM, 2006
	Cormac McKenna	Arup	8 years	BSc Civil Engineering MSc Environmental Engineering Diploma Acoustics and Noise Control	MIEI
	Elsie O’Gorman	Arup	2 years	BE Chemical Engineering	MIEI, iChemE
Land and Soils	Marie Fleming	Arup	20 years	BSc MSc DIC PGcert	PGeo EurGeol, Fellow of the Geological Society

	Greg Balding	Arup	8 years	BA MSc	
Water	Gerry Baker (Hydrogeology)	Arup	19 years	BA MSc	PGeo IGI EurGeol EFG
	Ken Leahy	Arup	20 years	BE Civil & Environmental Engineering Dip CL Construction Law & Contract Administration	CEng, MIEI CEng, MICE
	Alison Orr (Water Quality)	Arup	6 years	BSc MSc PhD	EurGeol PGeo
	Orla Murphy (Water Quality)	Arup	13 years	BA MSc	EurGeol PGeo, FGS
	Shane O Flynn (Flooding)	Arup	6 years	BE Civil Engineering MEng	MIEI
Flood Risk Assessment	Dylan Huws	Aecom	23 years	BE Civil Engineering	MCIWEM, C.WEM, CEng, CEnv

	Morag Hutton	Aecom	9 years	MSc MA	MCIWEM, C.WEM
Noise and Vibration	Colin O'Connor	Aecom	13 years	BE Acoustical Engineering	IEng Member of Institute of Acoustics (MIOA) CEnv MIEEnvSc
	Matt Light	Aecom	5 years	ME Acoustical Engineering	Member of Institute of Acoustics (MIOA)
Biodiversity	Carl Dixon	DixonBrosnan	20 years	BSc Applied Ecology MSc Ecological Monitoring	
	Sorcha Sheehy	DixonBrosnan	12 years	PhD Ecology and Ornithology	
	Mark Donnelly	DixonBrosnan	22 years	BSc	Member of the Institute of Chartered Foresters
Traffic and Transport	Tony Lynch	Arup	25 years	BE Civil Engineering MEngSc	CEng MIEI Member of the Chartered Institute of Highways and Transportation (MIHT) (UK)
	Gerna van Jaarsveld	Arup	22 years	BSc Town and Regional Planning MSc Transport Planning	SACPLAN (South African Council for Planners)

	Ibrahem Alsalamh	Arup	4 years	BE Civil Engineering MSc Infrastructure Planning	Ing - Member of Baden-Württemberg Chamber of Engineers, Germany
Landscape and Visual	John Kelly	Brady Shipman Martin	28 years	Bachelor of Architecture (BArch)	Member of Royal Institute of the Architects of Ireland (MRIAI)
Archaeology, Architectural and Cultural Heritage	Faith Bailey	IAC	18 years	BA Archaeology MA Cultural Landscape Management	Member of the Chartered Institute for Archaeologists (MCIfA)
	Ross Waters	IAC	5 years	BA MA	
Resource and Waste Management	Janet Lynch	Arup	20 years	BE Civil and Environmental Engineering	CEng MIEI
Material Assets	Ria Lyden	Arup	40 years	BE Civil Engineering MBA Business Studies	CEng FIEI MIStructE
	Ria Lyden	Arup	40 years	BE Civil Engineering MBA Business Studies	CEng FIEI MIStructE

Population and Human Health	John McAuley	Compliance Engineering Ireland Ltd.	30 years	MSc	CEng MIEEE
Major Accidents and Disasters	Ria Lyden	Arup	40 years	BE Civil Engineering MBA Business Studies	CEng FIEI MIStructE