

Appendix 1.1: Author Qualification and Experience

EIAR Chapter	Contributor & Qualifications	Years of Experience
1: Introduction	Ms. Ciara Gilligan, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	9
	Ms. Kathlyn Feeney, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	2
2: Project Description	Ms. Ciara Gilligan, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	9
	Ms. Kathlyn Feeney, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	2
3: Alternatives	Ms. Kathlyn Feeney, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	2
	Ms. Ciara Gilligan, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	9
4: Planning & Policy	Ms. Kathlyn Feeney, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	2
	Ms. Ciara Gilligan, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	9
	Ms. Breena Coyle, MSc MRTPI HD, Senior Planner, Jennings O'Donovan & Partners Limited	16
5: Population and Human Health	Ms. Kathlyn Feeney, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	2
	Ms. Ciara Gilligan, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	9
6: Biodiversity	Mr. Pat Doherty, MSc., BSc., CIEEM, Director, Doherty Environmental Services	17
7: Bat Ecology	Mr. Pat Doherty, MSc., BSc., CIEEM, Director, Doherty Environmental Services	17
8: Ornithology	Mr. Pat Doherty, MSc., BSc., CIEEM, Director, Doherty Environmental Services	17

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9: Aquatic Ecology	Dr. Edward McCormack, Ph.D., BSc, Principal Ecologist, Aquafact (part of APEM Group)	19
	Ms. Aisling Hearty, M.Sc., Senior Ecologist, Aquafact	6
	Ms. Tracy Paul MSc – Senior Ecologist	7
	Ms. Neve McCann, BSc, MSc- Senior Marine Consultant	4
10: Soils and Geology	John Whiteford, BSc (Hons), Director, Whiteford Geoservices Ltd	25+
11: Hydrology and Hydrogeology	Mr Iain Muir, MSc (Catchment Hydrology and Management) CEnv MIEI, McCloy Consulting Ltd	10
	Mr Kyle Somerville, BEng (Hons) (Civil Engineering) CEng MIEI – Director and Chartered Engineer, McCloy Consulting Ltd	20
	Paul Singleton BEng (Hons) MSc CEng MIEI – Associate Director and Chartered Engineer, McCloy Consulting Ltd	15
	Kate Macartney BSc (Hons) – Environmental Consultant, McCloy Consulting Ltd	2
	Duncan Hartwick BSc (Hons), BEng (Hons)- Senior Engineer, McCloy Consulting Ltd	6
	Mistaya Langridge BEng (Hons) MASc MIEI – Senior Engineer, McCloy Consulting Ltd	6
12: Landscape and Visual Assessment	Mr. Mark Salisbury, Chartered Landscape Architect with the Landscape Institute (UK), Macro Works Ltd (part of APEM Group)	15
	Mr. Richard Barker, MLA, PGD, BA, MILI, Director, Macro Works Ltd	20+
13: Noise	Mr. Shane Carr, MPhil., Director, Irwin Carr Consulting	21+
	Mark Burke BSc (Hons), Noise Modeller, Irwin Carr Consulting	5
	Mr. Brendan O Reilly, BSc, MSc, Senior Noise Consultant, Irwin Carr Consulting	40+
14: Material Assets & Other Issues	Ms. Kathlyn Feeney, BSc., Environmental Consultant, Jennings O'Donovan & Partners Limited	2
	Ms. Ciara Gilligan, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	9

EIAR Chapter	Contributor & Qualifications	Years of Experience
15: Archaeology and Cultural Heritage	Ms. Faith Bailey, MA Cultural Landscape Management, BA (Hons) Archaeology, MIAI, MCIfA, IAC Archaeology	22
	Mr. Jonny Smal, PhD Archaeology, MSci GIS and Cultural Heritage, NFQ Level 7 Cert Buildings Archaeology, MIAI, IAC Archaeology	7
	Mr. Fraser McFarlane, M.A. Archaeology/Classics MLitt Professional Archaeology, Headland Archaeology	14
16: Traffic & Transportation	Mr. David Kiely, BSc., MSc., Director, Jennings O'Donovan & Partners Limited	40+
	Mr. John Doogan, NC., NDip. CEng. (HND), Senior Roads Technician, Jennings O'Donovan & Partners Limited	35
17: Shadow Flicker & EMI	Ms. Kathlyn Feeney, BSc., Environmental Consultant, Jennings O'Donovan & Partners Limited	2
18: Air	Ms. Sarah Moore, BSc., MSc, Senior Environmental Consultant, Jennings O'Donovan & Partners Limited	18
	Ms. Kathlyn Feeney, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	2
	Mr. Pdraig O'Dowd, B.A., GradDip, MSc, Junior Environmental Scientist, Jennings O'Donovan & Partners Limited	3
19: Climate	Ms. Kathlyn Feeney, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	2
20: Major Accidents & Natural Disasters	Ms. Ciara Gilligan, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	9
	Ms. Kathlyn Feeney, BSc., Environmental Consultant, Jennings O'Donovan & Partners Limited	2
21: Interactions of the Foregoing	Ms. Ciara Gilligan, BSc, Environmental Consultant, Jennings O'Donovan & Partners Limited	9
	Ms. Kathlyn Feeney, BSc., Environmental Consultant, Jennings O'Donovan & Partners Limited	2