

Appendix 1A

List of Competent Persons and Applicant's Confirmation of Competency

The Applicant, Cadent Ltd, has engaged the services of Wood to carry out an Environmental Impact Assessment (EIA) in respect of the Project and to prepare this Preliminary Environmental Information Report (PEIR). The Applicant confirms, in accordance with Regulation 14(4)(a and b) of the EIA Regulations, that to the best of their knowledge and belief, the project team who have prepared the PEIR are competent persons. This belief is based on the project team's relevant expertise, level of experience and qualifications in preparing PEIRs and ESs. The evidence of the project team's competence is demonstrated below.

Competent persons involved in the preparation of this PEIR are listed in **Table 1A.1**. The second column of this table includes two categories of staff, with different levels of responsibility:

- i. Technical reviewer.
- ii. Main author.

Table 1A.1 Competent Experts

Topic	Responsibility	Qualifications/competencies of author
Introduction	Technical reviewer	BSc (Hons) Environmental Science, MSc (Dist) Environmental Monitoring and Assessment IEMA Practitioner Over 17 years of experience in Environmental Impact Assessment (EIA)
Introduction	Main author	BSc (Hons) Geography with a Year Abroad MSc (Dist) Integrated Environmental Studies IEMA Practitioner 6 years of experience in EIA
The Project	Technical reviewer	BSc (Hons) Environmental Science, MSc (Dist) Environmental Monitoring and Assessment IEMA Practitioner Over 17 years of experience in EIA
The Project	Main author	BSc (Joint Hons) Geography and Geology MSc Environmental Monitoring, Modelling and Reconstruction IEMA Practitioner 16 years of experience in EIA
Approach to Preparing the PEIR	Technical reviewer	BSc (Hons) Environmental Science, MSc (Dist) Environmental Monitoring and Assessment IEMA Practitioner Over 17 years of experience in EIA

Topic	Responsibility	Qualifications/competencies of author
Approach to Preparing the PEIR	Main author	BSc (Hons) Geography with a Year Abroad MSc (Dist) Integrated Environmental Studies IEMA Practitioner 6 years of experience in EIA
Legislation and Policy Overview	Technical reviewer	BSc (Hons) Environmental Science, MSc (Dist) Environmental Monitoring and Assessment IEMA Practitioner Over 17 years of experience in EIA
Legislation and Policy Overview	Main author	BA (Hons) Town and Country Planning Diploma in Town Planning Member of RTPI Over 20 years of planning experience
Biodiversity	Technical reviewer	Chartered Institute of Ecology and Environmental Management – Full Member Society for the Environment - Chartered Environmentalist MSc, Applied Environmental Science, Queens University of Belfast BSc (Hons), Zoology, Queens University of Belfast Over 25 years' professional experience in consultancy
Biodiversity	Main author	Chartered Institute of Ecology and Environmental Management – Full Member BSc (Hons) Environmental Management MSc Wildlife Conservation and Management Over 15 years' professional experience in ecology
Historic Environment	Technical reviewer	BA (Hons), Archaeology and Prehistory Chartered Institute of Field Archaeologists – Member 32 years of experience in the historic environment sector
Historic Environment	Main author	BA (Hons), Archaeology MSc, Archaeology DPhil, Archaeology Chartered Institute for Archaeologists – Associate 11 years of experience in the historic environment sector

Topic	Responsibility	Qualifications/competencies of author
Water Environment	Technical reviewer	BSc (Hons) Geography MSc Water Resource Systems Engineering PhD Hydrological modelling Chartered Water and Environment Manager Chartered Scientist 16 years of experience in water EIA
Water Environment	Main author	BSc (Hons) Geology MSc Hydrogeology Chartered Geologist 10 years of experience in water EIA
Landscape and Visual	Technical reviewer	B.Arch (Hons) Architecture, MLA Landscape Architecture Chartered Member of the Landscape Institute Over 17 years of experience in Landscape Architecture
Landscape and Visual	Main author	BSc (Dual Hons) Landscape Design and Plant Science, Dip LA Landscape Architecture Chartered Member of the Landscape Institute Over 23 years of experience in Landscape and Visual Impact Assessment (LVIA)
Air Quality	Technical reviewer	BSc (Hons) Biology MSc Environmental Diagnostics Full member of Institute of Air Quality Management Full member of the Institution of Environmental Sciences Over 15 years of experience in carbon and air quality consultancy
Air Quality	Main author	BSc (Hons) Chemistry MSc Climate Change and Environmental Policy 3 years of experience in carbon and air quality consultancy
Noise and Vibration	Technical reviewer	MSc Environmental Management P.Dip. Acoustics and Noise Control Corporate Member of the Institute of Acoustics (MIOA)

Topic	Responsibility	Qualifications/competencies of author
Noise and Vibration	Main author	BEng (Hons) Acoustical Engineering, Associate Member of the Institute of Acoustics (AMIOA) Over 4 years of experience in Environmental Acoustics
Traffic and Transport	Technical reviewer	BA (Hons) Town Planning Diploma in Town Planning (DipTP) MSc Transport Engineering and Operations MRTPI Over 15 years' experience in EIA (Traffic and Transport)
Traffic and Transport	Main author	2003, BA (Hons), Geography/Planning Over 18 years of experience in in EIA (Traffic and Transport)
Ground Conditions	Technical reviewer	MSc, Environmental Rehabilitation BSc (Hons), Plant Sciences IEMA Registered Environmental Auditor Over 25 years of experience in environmental management and EIA
Ground Conditions	Main author	MEarthSci, Earth Sciences Chartered Institute of Water and Environmental Management (CIWEM), Chartered Member Chartered Environmentalist (CIWEM) Over 17 years of experience in land contamination and environmental management
Agriculture and Soil Resources	Technical reviewer	MSc, Environmental Rehabilitation, BSc (Hons), Plant Sciences, IEMA Registered Environmental Auditor Over 25 years of experience in environmental management and EIA
Agriculture and Soil Resources	Main author	MEnvS, Environmental Studies IES, Member IEMA Practitioner Over 15 years of experience in environmental management, soils and EIA
Land Use	Technical reviewer	BSc (Hons) Environmental Science, MSc (Dist) Environmental Monitoring and Assessment IEMA Practitioner

Topic	Responsibility	Qualifications/competencies of author
		Over 17 years of experience in EIA
Land Use	Main author	BA (Hons) Town and Country Planning Diploma in Town Planning Member of RTPI Over 20 years of planning experience
People and Communities	Technical reviewer	BSc, Earth Sciences MSc, Pollution & Environmental Control Over 25 years of experience in EIA and Social Impact Assessment (SIA)
People and Communities	Main author	BA, MA, Engineering (Cantab) Over 30 years of experience of socio-economic assessment and economic and policy analysis
Major Accidents and Disasters	Technical reviewer	BSc (Hons), Chemistry Chartered Chemist MRSC CChem Over 25 years of experience in major hazard management
Major Accidents and Disasters	Main author	MChem BSc (Hons) Chemistry Chartered Environmentalist Member of the Royal Society of Chemistry Over 9 years of experience in Major Accident risk assessment
Climate Change - Greenhouse Gases	Technical reviewer	BSc (Hons) Biology MSc Environmental Diagnostics Full member of Institute of Air Quality Management Full member of the Institution of Environmental Sciences Over 15 years of experience in carbon and air quality consultancy.
Climate Change - Greenhouse Gases	Main author	BSc (Hons) Geography MSc Risk IEMA Practitioner 4 years of experience in EIA and carbon assessments.
Climate Change – Climate Change Resilience	Technical reviewer	BS (cum laude), Geosciences, Sociology & Anthropology, Denison University MSc (Merit), Environmental Diagnosis and Management, Royal Holloway, University of London

Topic	Responsibility	Qualifications/competencies of author
		Over 15 years of experience in climate risk and resilience assessment
Climate Change – Climate Change Resilience	Main author	MEnv BSc Environmental Science IEMA Practitioner 9 years' experience in EIA, sustainability and climate change.
Intra-Project Effects	Technical reviewer	BSc (Hons) Environmental Science MSc (Dist) Environmental Monitoring and Assessment IEMA Practitioner Over 17 years of experience in EIA
Intra-Project Effects	Main author	BSc (Hons) Environmental Geography MSc Sustainability and Consultancy IEMA Graduate

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