

Appendix 1A

List of Competent Persons and Applicant's Confirmation of Competency

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Revision 1

Volume 0001

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1 List of Competent Persons and Applicant's Confirmation of Competency

- 1.1.1 The Applicant, Cadent Ltd, has engaged the services of WSP to carry out an Environmental Impact Assessment (EIA) in respect of the Project and to prepare this Draft Environmental Statement (ES). 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 Draft ES 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.
- 1.1.2 Competent persons involved in the preparation of this Draft ES are listed in **Table 1A.1**. The second column of this table includes two categories of staff, with different levels of responsibility:
- Technical reviewer.
 - Main author.

Table 1A 1.1 Competent Expert

Topic	Responsibility	Qualifications/competencies of author
Introduction	Technical reviewer	BSc (Hons) Environmental Science, MSc (Dist) Environmental Monitoring and Assessment IEMA Practitioner Over 19 years of experience in Environmental Impact Assessment (EIA)
Introduction	Main author	BSc (Hons) Geography PGDip Environmental Management Full IEMA Member Chartered Environmentalist (CEnv) 12 years of experience in EIA
The Project	Technical reviewer	BSc (Hons) Environmental Science, MSc (Dist) Environmental Monitoring and Assessment IEMA Practitioner Over 19 years of experience in EIA
The Project	Main author	BSc (Hons) Geography PGDip Environmental Management Full IEMA Member

Topic	Responsibility	Qualifications/competencies of author
		Chartered Environmentalist (CEnv) 12 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 19 years of experience in EIA
Approach to Preparing the PEIR	Main author	BSc (Hons) Geography PGDip Environmental Management Full IEMA Member Chartered Environmentalist (CEnv) 12 years of experience in EIA
Legislation and Policy Overview	Technical reviewer	BA (Hons) MA Architectural History Chartered Member of the Royal Town Planning Institute (MRTPI) Full Member of the Institute of Historic Building Conservation (MIHBC) 34 years of experience
Legislation and Policy Overview	Main author	3 x A Levels Student RTPI Member 5 years of experience
Biodiversity	Technical reviewer	BSc Environmental Quality Control MSc Environmental Conservation and Management Full Chartered Institute of Ecology and Environmental Management (MCIEEM) Member Chartered Environmentalist (CEnv) Over 19 years of experience
Biodiversity	Main author	Chartered Institute of Ecology and Environmental Management – Full Member BSc (Hons) Environmental Management MSc Wildlife Conservation and Management Over 16 years of professional experience in ecology
Historic Environment	Technical reviewer	BA (Hons), Archaeology and Prehistory Chartered Institute of Field Archaeologists – Member 34 years of experience in the historic environment sector

Topic	Responsibility	Qualifications/competencies of author
Historic Environment	Main author	BA (Hons), Archaeology MSc, Archaeology DPhil, Archaeology Chartered Institute for Archaeologists – Associate 13 years of experience in the historic environment sector
Water Environment	Technical reviewer	BSc (Hons) Geography MSc Hydrogeology Chartered Water and Environment Manager Member of the Chartered Institution of Water and Environmental Management Geographical Society Fellow 41 years of experience as a professional hydrogeologist and 34 years as an environmental consultant
Water Environment	Main author	BSc (Hons) Geology MSc Hydrogeology Chartered Geologist 12 years of experience in water EIA
Landscape and Visual	Technical reviewer	B.Arch (Hons) Architecture, MLA Landscape Architecture Chartered Member of the Landscape Institute (CMLI) Fellow Member of Indian Society of Landscape Architects (FISOLA) 18 years of experience in Landscape Architecture
Landscape and Visual	Main author	BA (Hons) Landscape Architecture Post Graduate Diploma Landscape Architecture Chartered Member of the Landscape Institute 19 years of experience in Landscape and Visual Impact Assessment (LVIA)
Air Quality	Technical reviewer	BSc (Hons) Physics PhD Meteorology Full Member of the Institution of Environmental Sciences (MIES) Full Member of the Institute of Air Quality Management (MIAQM) Chartered Environmentalist (CEnv) Over 30 years of experience

Topic	Responsibility	Qualifications/competencies of author
Air Quality	Main author	BSc Geography MSc Atmospheric Chemistry Associate Member of Associate Member of the Institute of Environmental Sciences (AIES) Associate Member of the Institute of Air Quality Management (AIAQM) 3 years of experience
Noise and Vibration	Technical reviewer	BA (Hons) Environmental Management Institute of Acoustics Diploma in Acoustics and Noise Control Member of the Institute of Acoustics (MIOA) Chartered Scientist (CSci) Member of the Institute of Environmental Sciences (MIEnvSci) Over 20 years of experience in Environmental Acoustics
Noise and Vibration	Main author	BSc (Hons) Chemistry MSc Environmental Diagnostics Institute of Acoustics Diploma in Acoustics and Noise Control Member of the Institute of Acoustics (MIOA) Over 20 years of experience in Environmental Acoustics
Traffic and Transport	Technical reviewer	BEng (Hons) Civil and Structural Engineering Chartered Member of the Chartered Institute of Logistics and Transport (CMILT) Member of the Chartered Institution of Highways and Transportation 22 years of experience
Traffic and Transport	Main author	BSc (Hons) Geography MSc Transportation Planning and Engineering (Behaviour) Member of the Transport Planning Society 3 years of experience in transport planning
Ground Conditions	Technical reviewer	MSc, Environmental Rehabilitation BSc (Hons), Plant Sciences IEMA Registered Environmental Auditor

Topic	Responsibility	Qualifications/competencies of author
		Over 27 years of experience in environmental management and EIA
Ground Conditions	Main author	BSc (Hons) Archaeology / Palaeoecology MSc Environmental Hydrogeology PG Dip Regenerative Food, Farming and Enterprise Member of the Institute of Environmental Sciences (MIEnvSC) Chartered Environmentalist (CEnv) 13 years of experience
Agriculture and Soil Resources	Technical reviewer	MSc, Environmental Rehabilitation, BSc (Hons), Plant Sciences, IEMA Registered Environmental Auditor Over 27 years of experience in environmental management and EIA
Agriculture and Soil Resources	Main author	MEnvS, Environmental Studies IES, Member IEMA Practitioner Over 17 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 Over 19 years of experience in EIA
Land Use	Main author	BA (Hons) Town and Country Planning Diploma in Town Planning Member of RTPI Over 22 years of planning experience
People and Communities	Technical reviewer	BA, MA, Engineering (Cantab) Over 32 years of experience of socio-economic assessment and economic and policy analysis
People and Communities	Main author	BA Economics and History MSc Environmental Policy and Management IEMA Practitioner 2 years of experience in EIA and 3 years' experience in Environmental Policy and Economics

Topic	Responsibility	Qualifications/competencies of author
Major Accidents and Disasters	Technical reviewer	BSc (Hons), Chemistry Chartered Chemist MRSC CChem Over 27 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 11 years of experience in Major Accident risk assessment
Climate Change - Greenhouse Gases	Technical reviewer	BSc (Hons) Chemistry PhD Chemistry MSc Renewable Energy Systems Technology Affiliate member of the Energy Institute Affiliate member of the Chartered Institution of Building Services Engineers Member of the UK Association of Energy Engineers 18 years of experience
Climate Change - Greenhouse Gases	Main author	MEnv BSc Environmental Science IEMA Practitioner 11 years of experience in EIA, sustainability and climate change.
Climate Change – Climate Change Resilience	Technical reviewer	BSc (Hons) Chemistry PhD Chemistry MSc Renewable Energy Systems Technology Affiliate member of the Energy Institute Affiliate member of the Chartered Institution of Building Services Engineers Member of the UK Association of Energy Engineers 18 years of experience
Climate Change – Climate Change Resilience	Main author	MEnv BSc Environmental Science IEMA Practitioner 11 years of 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 19 years of experience in EIA

Topic	Responsibility	Qualifications/competencies of author
Intra-Project Effects	Main author	BSc (Hons) Marine Biology MSc Sustainability and Consultancy IEMA Practitioner Registered Environmental Practitioner (REnvP) 3 years of experience in EIA

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