

# Yorkshire GREEN Project

Environmental Impact Assessment

Preliminary Environmental Information Report  
Volume three: Appendix 1A: List of Competent  
Persons and Applicant's Confirmation of  
Competency

October 2021

nationalgrid

# **Appendix 1A: List of Competent Persons and Applicant's Confirmation of Competency**

# Appendix 1A:

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

The applicant, National Grid, has engaged the services of Wood, Wardell Armstrong and Aecom to carry out an Environmental Impact Assessment (EIA) in respect of the Project and to prepare this Environmental Statement (ES). The applicants confirm, 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 ES are competent persons. This belief is based on the project team's relevant expertise, level of experience and qualifications in preparing ESs. The evidence of the project team's competence is demonstrated below.

Competent persons involved in the preparation of this Preliminary Environmental Information Report (PEIR) are listed in **Table 1A.1**. The second column of this table includes three categories of staff, with different levels of responsibility:

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

**Table 1A.1 – List of competent persons**

Topic	Responsibility	Name of Company	Qualifications/competencies of author
Chapter 1: Introduction	Main author	Wood	BSc (Hons) Geography, MSc Integrated Environmental Studies, PIEMA. Over 5 years of experience in environmental consulting.
	Technical reviewer	Wood	BSc Natural Environmental Science, MSc Environmental Assessment, MSc Pollution & Environmental Control, MIEMA. Over 27 years of experience in environmental consulting.
Chapter 2: Project Need and Alternatives	Main author	Wood	BSc (Hons) Geography, MSc Environmental Assessment & Management. PIEMA. Over 20 years of consulting experience on large-scale and complex schemes, including Nationally Significant Infrastructure Projects.
	Technical reviewer	Wood	BSc Natural Environmental Science, MSc Environmental Assessment, MSc Pollution & Environmental Control, MIEMA. Over 27 years of experience in environmental consulting.

<b>Topic</b>	<b>Responsibility</b>	<b>Name of Company</b>	<b>Qualifications/competencies of author</b>
Chapter 3: Description of the Project	Main author	Wood	BSc (Hons) Geography, MSc Environmental Assessment & Management. PIEMA. Over 20 years of consulting experience on large-scale and complex schemes, including Nationally Significant Infrastructure Projects.
	Technical reviewer	Wood	BSc Natural Environmental Science, MSc Environmental Assessment, MSc Pollution & Environmental Control, MIEMA. Over 27 years of experience in environmental consulting.
Chapter 4: Approach to EIA	Main author	Wood	BSc (Hons) Geography, MSc Integrated Environmental Studies, PIEMA. Over 5 years of experience in environmental consulting.
	Technical reviewer	Wood	BSc Natural Environmental Science, MSc Environmental Assessment, MSc Pollution & Environmental Control, MIEMA. Over 27 years of experience in environmental consulting.
Chapter 5: Legislative and Policy Overview	Main author	Wood	BSc (Hons) Geography, MSc Integrated Environmental Studies, PIEMA. Over 5 years of experience in environmental consulting.
	Technical reviewer	Wood	BSc Natural Environmental Science, MSc Environmental Assessment, MSc Pollution & Environmental Control, MIEMA. Over 27 years of experience in environmental consulting.
Chapter 6: Landscape and Visual Amenity	Main author	Wood	BSc (Dual Hons) Landscape Design and Plant Science, Dip Landscape Architecture, CMLI. Over 20 years experience in environmental consultancy.
	Technical reviewer	Wood	Ba (Hons) Landscape Architecture. Over 20 years experience in environmental consultancy including over 15 years on overhead line and substation projects.
Chapter 7: Historic Environment	Main author	Wood	BA History and Archaeology, MLitt Landscape Archaeology, PhD Landscape Archaeology. ACIfA. Over ten years experience in field archaeology and historic environment consultancy.

<b>Topic</b>	<b>Responsibility</b>	<b>Name of Company</b>	<b>Qualifications/competencies of author</b>
	Technical reviewer	Wood	BA Ancient and Modern History, MA Field Archaeology, PhD Historical Archaeology. MCIfA. Over 25 years experience in field archaeology and historic environment consultancy.
Chapter 8: Biodiversity	Main Author	Wood	BSc Biology, MSc Biodiversity and Conservation. Over 7 years of experience in environmental consulting.
	Technical reviewer	Wood	BSc (Hons) Biology, MSc Applied Hydrology, MCIEEM, CEnv. Over 11 years of experience in environmental consulting and nineteen years in ecology.
Chapter 9: Hydrology	Main author	Wood	BSc (Jt. Hons) Geography and Environmental Management, MSc Water Management and PhD in Natural Flood Management. Over 7 years in environmental consulting.
	Technical reviewer	Wood	BSc (Hons) Geography, MSc Water Resource System Engineering and PhD in Analysis of Spatial Variability in Snow Processes, CEnv. Over 27 years in environmental consulting.
Chapter 10: Geology and hydrogeology	Main author	Wardell Armstrong	MSc Environmental Geochemistry and BSc Environmental Geoscience, MIES, FGS. 14 years in geo-environmental consultancy.
	Technical reviewer	Wardell Armstrong	MSc Geotechnical Engineering and BSc Geology, CGeol, CEng, FGS, MIMM. Over 30 years in geo-environmental consultancy.
Chapter 11: Agriculture and Soils	Main author	Wardell Armstrong	BSc in Plant and Environmental Sciences and PhD in Biology. Sixteen year's experience in environmental consultancy.
	Technical reviewer	Wardell Armstrong	BSc Biology and PhD in Soil Science. Chartered Biologist, Chartered Scientist. Thirty-two years in environmental consultancy.

<b>Topic</b>	<b>Responsibility</b>	<b>Name of Company</b>	<b>Qualifications/competencies of author</b>
Chapter 12: Traffic and Transport	Main author	Wood	BA (Hons) Geography and Planning. Transport Planner with 18 years in traffic and transport assessments and 7 years working on Development Consent Order applications.
	Technical reviewer	Wood	BA (Hons) Geography/Planning and MSc in Transport Engineering and Operation. Over 25 years in traffic and transport consultancy.
Chapter 13: Air Quality	Main author	Wood	BEng Environmental Engineering and Management and MSc in Water and Environmental Management. Three years experience in environmental engineering and consultancy.
	Technical reviewer	Wood	BSc (Hons) Biological Sciences, MSc Environmental Diagnosis, and PhD in Assessing the Contribution of Local Air Quality Management to Environmental Justice. Over 12 years in consultancy.
Chapter 14: Noise and Vibration	Main author	Wood	BSc (Hons) Physics, MSc Environmental Acoustics, IOA Certificate of Competence in Environmental Noise Measurement. Member of Institute of Acoustics. Over three years' experience in noise consultancy.
	Technical reviewer	Wood	BSc (Hons) Electroacoustics, MSc Acoustics, Honorary Fellow of the Institute of Acoustics, Chartered Engineer and over 30 years' experience in acoustics.
Chapter 15: Health and Wellbeing	Main author	AECOM	BSc Urban Sociology and MSc Local Economic Development, MIED. Over 3.5 years experience in the assessment of human health, wellbeing and social impacts.
	Technical reviewer	AECOM	BSc (Hons) Economic History with Population Studies, MSc Urban Economic Development, MIED. Over 13 years experience in managing and carrying out population and health, human health and community impact assessments to inform Environmental Statements and Development Consent Order applications.

<b>Topic</b>	<b>Responsibility</b>	<b>Name of Company</b>	<b>Qualifications/competencies of author</b>
Chapter 16: Socio-Economics	Main author	Wood	BA Town and Country Planning, MRTPI. Fifteen years of experience of socio-economic assessments.
	Technical reviewer	Wood	BA Town and Country Planning, MRTPI. Fifteen years of experience of socio-economic assessments.
Chapter 17: Cumulative Effects Assessment	Main author	Wood	BSc (Hons) Geography, MSc Integrated Environmental Studies, PIEMA. Over 5 years of experience in environmental consultancy.
	Technical reviewer	Wood	BSc Natural Environmental Science, MSc Environmental Assessment, MSc Pollution & Environmental Control, MIEMA. Over 27 years of experience in environmental consulting.

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