

Growing Baldock

Environmental Statement Volume 2: Figures & Appendices

Chapter 1: Introduction

Appendix 1.2 Technical Competencies

Appendix 1.2 Statement of Experience

This Appendix provides information necessary to demonstrate compliance with Regulation 18(5) of The Town and County Planning (Environmental Impact Assessment) Regulations 2017, which states:

"In order to ensure the completeness and quality of the environmental statement—

(a)the developer must ensure that the environmental statement is prepared by competent experts; and

(b)the environmental statement must be accompanied by a statement from the developer outlining the relevant expertise or qualifications of such experts".

The Environmental Impact Assessment has been completed by a multi-disciplinary team comprised of David Lock Associates (DLA), Integrated transport Planning (ITP), Bradley murphy Design (BMD), HCUK Group, Oxford Archaeology (OA), Turleys, RPS Group (A TetraTech Company), Shadbolt and Utilities Connections Management Limited (UCML). DLA is the editor-in-chief of the document and authors of specific chapters, as identified below.

The relevant expertise and qualifications of the competent experts, defined in the context of the EIA Regulations, that have completed this Environmental Impact Assessment is set out below.

Chapter	Topic	Author	Relevant Expertise and Qualifications
1	Introduction	David Lock Associates	Authors for chapters prepared by DLA are Chartered Members of the Royal Town Planning Institute (RTPI), which is the principal body representing planning professionals in the United Kingdom. DLA is a Corporate Member of the Institute of Sustainability and Environmental Professionals (ISEP). ISEP (formerly IEMA) is a not-for-profit membership organisation established to set the standard in sustainable leadership, knowledge, skills and practice. As the premier body in this field, the Institute offers unrivalled ongoing support to environmental professionals and aims to promote sustainability through improved environmental practice and performance. DLA holds ISEP's EIA Quality Mark, which allows organisations (both developers and consultancies) that lead the co-ordination of statutory EIAs in the UK to make a commitment to excellence in their EIA activities and have this commitment independently reviewed.
2	Proposed Development		
3	Policy Context		

Chapter	Topic	Author	Relevant Expertise and Qualifications
4	Transport	ITP	This chapter has been prepared by Ryan Eldon, an Associate Transport Planner with ITP by Haskoning. Ryan is a Member of the Chartered Institute of Highways and Transportation (MCIHT) and holds a Civil Engineering Degree from Nottingham Trent University. Ryan has over 14 years' experience in the private sector, with extensive involvement in Environmental Impact Assessments (EIAs) for major infrastructure projects delivered through both the Development Consent Order (DCO) process and the Town and Country Planning Act route.
5	Noise and Vibration	RPS	The chapter author is Richard Calvert (Associate) at RPS Group. The author holds a Bachelor's degree with Honours in Acoustics and is a corporate member of the Institute of Acoustics. They have 20 years of experience in acoustics, working on medium and large-scale residential, industrial, and commercial developments, with significant experience of EIA and DCO applications.
6	Air Quality	RPS	The chapter authors are Georgie Coppin and Kathryn Barker of RPS Group. Georgie is an Air Quality Consultant with experience in preparing assessments for built environment developments including residential schemes. Georgie also has experience in undertaking air quality monitoring campaigns for multiple pollutants across different sectors. The assessment has been reviewed by Kathryn Barker, a member of the Institute of Air Quality Management and the Institution of Environmental Sciences. She has 10 years' experience assessing mixed-use developments and the impacts from traffic emissions.
7	Landscape & Visual	BMD	The chapter author is Joanne John CMLI and reviewed by Richard Waddell CMLI, both are chartered landscape architects at established practice Bradley Murphy Design.
8	Built Heritage	HCUK	The author of this chapter is Dr. Paula Jones, Director at HCUK. Dr Jones has over 20 years of undertaking and writing Heritage Impact Assessments and ES Chapters. She has provided expert evidence at public inquiries and many other appeals involving heritage assets and has given expert evidence on heritage.
9	Archaeology	OA	This chapter has been prepared by Robin Webb BA MA ACIfA of Oxford Archaeology. Robin has over 10 years' experience in the heritage industry and has undertaken impact assessments for a variety of projects.

Chapter	Topic	Author	Relevant Expertise and Qualifications
10	Hydrology and Flooding	AKTII	This chapter has been prepared by Michael Duff [BEng (Hons), CEng, MICE], a Project Director at AKT II Limited. He has 28 years of experience in civil engineering of which 18 have been with AKT II and has been a Chartered Engineer since 2008. David Anthony Purcell IEng AMIStructE MCIHT is a Project Director at AKT II Limited and an incorporated engineer, an Associate Member of the Institute of Structural Engineers and a member of the Chartered Institute of Highways and Transportation with 28 years' experience, 9 of these years being in the Civil and Infrastructure team at AKTII.
11	Ecology	BMD	The chapter author is Jonathan Wood (BSc, MSc, MCIEEM), is a Principal Ecologist at BMD with over 10 years' consultancy experience. He has significant expertise in ecological survey, assessment, and biodiversity design integration across a wide range of development projects, from small-scale planning applications through to major strategic mixed-use schemes. He has acted as lead ecologist and technical reviewer on numerous Environmental Impact Assessments (EIAs), authoring Ecology & Biodiversity ES chapters and appendices in line with the Town and Country Planning (EIA) Regulations 2017 (as amended).
12	Ground Conditions	Shadbolt	The chapter author is Mike Taylor a Chartered Engineer (CEng), Chartered Environmentalist with over 28 years of construction industry experience and Director / Owner of Shadbolt Group.
13	Socio-Economics & Health	DLA	This chapter was prepared by Planner Rainie Mok (BSc, MSc), supervised by Helen Armes, Partner at DLA with 20 years of experience conducting socio-economic assessments and coordinating Environmental Statements.
14	Waste	RPS	This chapter has been prepared by an Associate Director at RPS with over 25 years' experience of environmental consultancy specialising in Environmental Impact Assessment and waste assessments. The Associate Director holds a MSc in Land Resource Management, a BSc (Hons) in Agriculture and the Environment and is Registered Practitioner with IEMA (now ISEP). The Associate Director has also prepared waste chapters and waste management plans for a variety of projects including nationally significant infrastructure projects.

Chapter	Topic	Author	Relevant Expertise and Qualifications
15	Lighting	RPS	The author of this chapter, Rajendra Patel of RPS Group, is a chartered engineer with over thirty-five years of experience in lighting design and preparing environmental lighting impact assessments. He has carried out lighting designs for private and publicly funded projects in all sectors of the construction industry and carried out lighting assessments for developers nationwide.
16	Utilities	UCML	The chapter author is a competent expert at UCML with over 10 years' experience in reviewing and developing utility infrastructure projects for major developments. UCML is an independent Utility Consultancy providing services relating to the review and provision of utility disconnections, diversions, capacity assessments, and connections for all types of developments, including the delivery of utility infrastructure projects as part of major developments.
17	Climate Change	Turleys	The chapter author is Director of Sustainability & ESG at Turley who is an ISEP Practitioner (PISEP) with seven years' experience of preparing Climate Change ES Chapters.
18	Conclusions	DLA	See Chapters 1-3