

ENVIRONMENTAL IMPACT ASSESSMENT – COMPETENCY STATEMENT

Project Team

The project team is outlined in the below table.

Topic Area		Professional Consultant
Chapters 1-7, 14	EIA coordination and ES review. Front-end Chapters. Proposed Development Consideration of Need Consideration of Alternatives Climate Change Non-Technical Summary (with input from project team).	Sol Environment Ltd
Chapter 8	Population and Human Health	Gair Consulting Ltd HJA (Hardisty Jones Associates) Ltd
Chapter 9	Accidents and Natural Disaster	Sol Environment Ltd Castellum Consulting & Axis PED
Chapter 10	Air Quality	Gair Consulting Ltd
Chapter 11	Hydrology, Hydrogeology, Flood Risk and Drainage	RMA Environmental Ltd
Chapter 12	Landscape and Visual	Sightline Landscape Ltd
Chapter 13	Archaeology and Cultural Heritage	M B Heritage Ltd

Sol Environment

Steve Butler (BEng (HONS), PG(Dip) Acc, MIEMA, AMIOA) is the Managing Director of Sol Environment and is a Full Member of the Institute of Environmental Assessment and Management and Chartered through the Society for the Environment. He has over 25 years experience in delivering Environmental Assessments, Reports and regulatory matters.

Sol Environment are independent energy and sustainability consultants and advisors and hold all necessary qualifications and expertise for the assessment and evaluation of energy and carbon impacts. Sol Environment are corporate members of the Institute of Environmental Management & Assessment (IEMA)'s and follow all relevant guidance in the delivery of their services.

Sol Environment are registered assessors for the Building Research Establishment Environmental Assessment Methodology (BREEAM) and carry out a wide range of third party verification and assessment services across the planning and development sector.

Sol Environment are competent and qualified to carry out WRATE assessments by Golders Associates.

Sol Environment are certified to ISO9001:2015.

Gair Consulting

Managing Director, Dr Amanda Gair has over twenty-five years experience in the field of air quality.

Amanda is a member of the Institution of Environmental Sciences, member of the Institute of Air Quality Management and a Chartered Environmentalist. Her key areas of expertise include:

- Expert witness (odour impacts, air quality impacts and energy from waste);
- Dispersion modelling;
- Traffic emissions assessments, environmental monitoring;
- Odour impact assessments;
- Human health risk assessment;
- Habitat risk assessments;
- Landfill gas risk assessments;
- Assessments for regulatory permitting (e.g. LAAPC, IPPC and EPR); and
- Advice to local, national and international governments on a variety of air quality issues.

Hardisty Jones Associates

Hardisty Jones Associates is a dedicated economic development, regeneration and sustainability consultancy.

The HJA team is led by Stuart Hardisty, supported by Joshua Harding-Jones.

Stuart Hardisty BSc Econ (Hons), MIED has 20 years' experience in economic development consulting, with expertise in economic analysis in relation to property development and planning policy, economic strategy preparation, economic impact analysis, project appraisal and evaluation.

Prior to establishing HJA Stuart enjoyed an 11-year career with DTZ (now Cushman & Wakefield). Stuart has worked for a range of clients across the UK including Central Government departments, Welsh Government, RDAs, LEPs, Local Authorities, sub-regional partnerships and private sector clients. Stuart serves as a Board Member of the Institute of Economic Development.

Stuart has led economic impact assessments including major energy infrastructure, industrial and employment development, mixed use proposals, education, tourism, health and other sector developments.

Castellum Consulting and Axis PED

Simon Greaves BA(HONS) Dunelm, MSc is an independent development focussed Chartered Planning consultant, who provides advice including site finding, development project management, planning and permitting, to commercial developers across renewable and conventional energy, recycling and waste sectors.

Simon has acted as internal Head of Planning and Development Manager at one of the UK's leading biowaste and renewable development businesses, responsible for delivering both planning consents across the project portfolio, and separately for project managing several of the development opportunities from project initiation to financial close.

Simon co-founded and developed Castellum Consulting who specialize in waste, minerals and energy planning advisory services. Simon holds a degree in . Axis PED is a multidisciplinary environmental planning consultancy providing support on major infrastructure development projects and strategic planning studies across the UK.

The Company was formed in 1999 and has rapidly become one of the UK's leading practices. AXIS has a demonstrable track record in the delivery of development projects across a broad spread of sectors and offers a team of professionals whose skills embrace the core disciplines associated with development planning, environmental impact assessment, landscape & urban design and transportation.

Axis are Charter Town Planners under the RTPI, Landscape Institute Registered Practice and registered with the Chartered Institution of the Highways and Transportation.

RMA Environmental

RMA Environmental are an independent environmental consultancy that provides Environmental Services, specialising in environmental planning and EIA. RMA's key areas of specialism include specialist technical advice on hydrology, Flood Risk Assessment, water quality and water resources.

RMA is headed up by Dr Rob Murdock PhD, Environmental Chemistry, University of Liverpool, 1992. Thesis: "The Transport, Behaviour and Fate of Radionuclides in the Freshwater Environment" Dr Murdock holds a BSc (Hons), 2.1 Environmental Science (Hydrology), University of Lancaster, 1988 and holds key experience in the following areas:

- Environmental Impact Assessment;
- Hydrology and aquatic environmental management including assessment of the transport, behaviour and fate of contaminants in aquatic ecosystems;
- Impact assessment (both aquatic and terrestrial);
- Hydrological investigations;
- Flood risk assessment; and
- Environmental auditing and environmental monitoring.

Sightline Ltd

Sightline Landscape is a bespoke landscape consultancy that is managed by Chris McDermott who has over 25 years experience in all aspects of landscape architecture, working for both small and multinational companies on projects ranging from garden design to nuclear power stations.

Chris is a Full Member of the Landscape Institute and holds a degree in Landscape Architecture.

Sightline Landscape has extensive experience in landscape and townscape visual assessments from tall buildings in London to wind farms in rural areas and has provided expert witness at public inquiries.

M B Heritage Ltd

M B Heritage was established in 2009 as a professional development consultancy specialising in the fields of historic buildings, area conservation, archaeology and urban design. The company is run by Mike Bottomley, who has over 20 years experience training and working as a conservation specialist for local government and within the commercial sector.

Mike Bottomley holds a BA(Hons) in Town Planning (Leeds Beckett University) and a MSc in Urban Conservation from the University of Dundee.