

**CONTENTS**

- Chapter 1 Introduction**
- Chapter 2 Site Selection and Design Evolution**
- Chapter 3 Project Description**
- Chapter 4 Climate Change, Legislative and Policy Context**
- Chapter 5 Landscape and Visual Impact Assessment (LVIA)**
- Chapter 6 Ecology and Biodiversity**
- Chapter 7 Ornithology**
- Chapter 8 Hydrology, Geology & Hydrogeology**
- Chapter 9 Cultural Heritage**
- Chapter 10 Noise**
- Chapter 11 Traffic and Transport**
- Chapter 12 Forestry**
- Chapter 13 Aviation and Other Effects**
- Chapter 14 Socioeconomics**
- Chapter 15 Synergistic Effects, Summary of Mitigation and Residual Effects**

An Environmental Impact Assessment Report (EIAR) has been prepared in support of an application submitted by Natural Power Consultants (Natural Power) on behalf of the Applicant, Vattenfall Wind Power Ltd. The application seeks consent under Section 36 of the Electricity Act 1989 and the EIAR has been prepared in accordance with the Electricity Works (Environmental Impact Assessment) (Scotland) Regulations 2017. The application also seeks a direction under Section 57(2) of the Town and Country Planning (Scotland) Act 1997 as amended that planning permission for the development be deemed to be granted. This EIAR contains the information relating to the Environmental Impact Assessment to develop a wind farm comprising of up to 11 turbines and associated infrastructure (the Proposed Development). The Proposed Development is situated south-east of the B741, south of Dalmellington and south-west of New Cumnock, in East Ayrshire.

**This is Volume 1 of 4, of the EIAR.** This volume presents EIAR Chapters.

Other volumes include:

- **Volume 2a of the EIAR** contains the EIAR Figures except for LVIA;
- **Volume 2b of the EIAR** contains LVIA Figures only;
- **Volume 2c of the EIAR** contains LVIA and Cultural Heritage Visualisations;
- **Volume 3 of the EIAR** contains the Technical Appendices of the EIAR Chapters; and
- **Volume 4 of the EIAR** contains the Non-Technical Summary.

The EIAR is also supplemented by accompanying documents including a Planning and Renewable Energy Policy Statement, a Skills and Employment Plan and a Pre-Application Consultation (PAC) Report.

Copies of the full Environmental Impact Assessment Report and Non-Technical Summary can be obtained from the Applicant through [simon.lejeune@vattenfall.com](mailto:simon.lejeune@vattenfall.com).

Non-Technical Summary in printed form	FREE
Environmental Impact Assessment Report in printed form	£1,200
Environmental Impact Assessment Report in PDF file format on USB	FREE

An electronic copy (accessible free of charge) of the Environmental Impact Assessment Report can also be found on the Vattenfall Wind Power Ltd. website: [South Kyle II Wind Farm - Vattenfall](#)