



**POWER
FOR GOOD**

Chapter 19: Glossary

Preliminary Environmental Information Report

Volume 1

Steeple Renewables Project

Land at Sturton le Steeple, Nottinghamshire

19. Glossary and Abbreviations

This chapter of the PEIR defines the terminology and abbreviations used within the various discipline specific chapters.

| Term / Acronym | Description |
|----------------|---|
| AADT | Average Annual Daily Traffic |
| AC | Alternate Current |
| AGL | Above Ground Level |
| AGLV | Area of Great Landscape Value |
| AIL | Abnormal Indivisible Loads |
| ALC | Agricultural Land Classification |
| ANO | Air Navigation Order |
| AOD | Above Ordnance Datum |
| AQMA | Air Quality Management Area |
| AQO | Air Quality Objective |
| ASNW | Ancient Semi Natural Woodland |
| ASPRO | Asset Protection and Optimisation |
| ASR | Annual Status Report |
| ATC | Automatic Traffic Counter |
| ATC | Air Traffic Control |
| AW | Anglian Water |
| BAP | Biodiversity Action Plan |
| BDC | Bassetlaw District Council |
| BEIS | Department for Business, Energy and Industrial Strategy |
| BESS | Battery Energy Storage System |
| BGS | British Geological Survey |
| BMV | Best and Most Versatile |
| BNG | Biodiversity Net Gain |
| BRES | Business Register and Employment Survey |
| BS | British Standard |
| BSI | British Standards Institute |
| BT | British Telecommunications |
| CAA | Civil Aviation Authority |
| CCC | Climate Change Committee |
| CCS | Considerate Constructors Scheme |
| CCTV | Closed Circuit Television |
| CD | Compact Disc |
| CDM | Construction, Design and Management |

| Term / Acronym | Description |
|-----------------------|---|
| CFGM | Coastal Floodplain Grazing Marsh |
| CIEEM | Chartered Institute of Ecology and Environmental Management |
| CIRIA | Construction Industry Research and Information Association |
| CNP | Critical National Priority |
| CO ₂ | Carbon Dioxide |
| CTMP | Construction Traffic Management Plan |
| DAB | Digital Audio Broadcast |
| DC | Direct Current |
| DCLG | Departments for Communities and Local Government |
| DCO | Development Consent Order |
| DECC | Department of Energy and Climate Change |
| DEMP | Decommissioning Environmental Management Plan (DEMP) |
| DESNZ | Department for Energy Security and Net Zero |
| DMRB | Design Manual for Roads and Bridges |
| DPD | Development Plan Document |
| EA | Environment Agency |
| EDF | Électricité de France |
| EEA | European Economic Area |
| EHO | Environmental Health Officer |
| EIA | Environmental Impact Assessment |
| EMF | Electromagnetic Fields |
| EMI | Electromagnetic Interference |
| EPUK | Environmental Protection UK |
| ES | Environmental Statement |
| ESQCR | Electricity Safety Quality and Continuity Regulations 2002 |
| EU | European Union |
| FAA | Federal Aviation Administration |
| FRA | Flood Risk Assessment |
| FTE | Full Time Employment |
| GCN | Great Crested Newt |
| GHG | Greenhouse Gas |
| GVA | Gross Value Added |
| HDD | Horizontal Directional Drilling |
| HER | Historic Environment Record |
| HGV | Heavy Goods Vehicle |
| HMPE | Highways Maintainable at Public Expense |
| HPA | Health Protection Agency |
| HRA | Habitats Regulations Assessment |
| HSE | Health and Safety Executive |
| HSI | Habitat Suitability Index |

| Term / Acronym | Description |
|-----------------------|---|
| IAQM | Institute of Air Quality Management |
| ICCI | In-combination Climate Change Impact |
| ICNIRP | International Commission on Non-Ionizing Radiation Protection |
| IDB | Internal Drainage Board |
| IEMA | Institute of Environmental Management and Assessment |
| IMD | Indices of Multiple Deprivation |
| INNS | Invasive Non-Native Species |
| IRZ | Impact Risk Zone |
| ISO | International Organisation for Standardisation |
| IUCN | International Union for Conservation of Nature |
| LAQM | Local Air Quality Management |
| LBAP | Local Biodiversity Action Plan |
| LCA | Life Cycle Analysis |
| LDV | Light Duty Vehicle |
| LEDS | Local Energy Discount Scheme |
| LEMP | Landscape Ecological Management Plan |
| LERC | Leicestershire Environmental Records Centre |
| LHA | Local Highway Authority |
| LIP | Lithium-Ion Phosphate |
| LLFA | Lead Local Flood Authority |
| LNRS | Local Nature Recovery Strategies |
| LOAEL | Lowest Observed Adverse Effect Level |
| LPA | Local Planning Authority |
| LSE | Likely Significant Effect |
| LVIA | Landscape and Visual Impact and Residential Amenity |
| LWS | Local Wildlife Site |
| MAFF | Ministry of Agriculture Food and Fisheries |
| MAGIC | Multi Agency Geographic Information for the Countryside |
| MHCLG | Ministry of Housing, Communities and Local Government |
| MOD | Ministry of Defence |
| MW | Megawatt |
| NBGRC | Nottinghamshire Biodiversity and Geological Records Centre |
| NBW | Nighttime Bat Walkover |
| NCA | National Character Area |
| NCC | Nottinghamshire County Council |
| NE | Natural England |
| NERC | Natural Environment and Rural Communities |
| NHER | Nottinghamshire Historic Environment Record |
| NHLE | National Heritage List for England |
| NHS | National Health Service |

| Term / Acronym | Description |
|-----------------------|---|
| NNR | National Nature Reserve |
| NOEL | No Observed Effect Level |
| NO _x | Nitrogen Dioxides |
| NPPF | National Planning Policy Framework |
| NPPG | National Planning Practice Guidance |
| NPS | National Policy Statement |
| NPSE | Noise Policy Statement for England |
| NRMM | Non-Road Mobile Machinery |
| NSIP | Nationally Significant Infrastructure Project |
| NTS | Non-Technical Statement |
| OEMP | Operational Environment Management Plan |
| ONS | Office for National Statistics |
| OS | Ordnance Survey |
| OSCESP | Outline Supply Chain, Employment and Skills Plan |
| PAWS | Plantations of Semi Woodland Sites (PAWS) |
| PCS | Power Conversion System |
| PEIR | Preliminary Environmental Information Report |
| PIC | Personal Injury Collision |
| PINS | The Planning Inspectorate |
| POC | Point of Connection |
| PPE | Personal Protective Equipment |
| PRF-I Features | Potential Roosting Features Suitable for Individual / Small Numbers of Bats |
| PRF-M Features | Potential Roosting Features Suitable for Multiple Bats |
| PRoW | Public Right of Way |
| PV | Photovoltaic |
| RAF | Royal Air Force |
| RCP | Representative Concentration Pathway |
| REL | Roberts Environmental Limited |
| RES | Renewable Energy Systems ('the Applicant') |
| RSPB | Royal Society for the Protection of Birds |
| RVAA | Residential Visual Amenity Assessment |
| SAC | Special Area of Conservation |
| SINC | Site of Importance for Nature Conservation |
| SOAEL | Significant Observed Adverse Effect Level |
| SPA | Special Protection Area |
| SPV | Solar Photovoltaic |
| SRN | Strategic Road Network |
| SSSI | Site of Special Scientific Interest |
| STEAM | Scarborough Tourism Economic Accommodation Model |
| SZTV | Screened Zone of Theoretical Visibility |

| Term / Acronym | Description |
|-----------------------|---|
| UK | United Kingdom |
| UKCP | United Kingdom Climate Projections |
| UN | United Nations |
| UNEP | United Nations Environment Programme |
| UNFCCC | United Nations Framework Convention on Climate Change |
| VP | Viewpoint |
| WBCSD | World Business Council for Sustainable Development |
| WEEE | Waste Electrical and Electronic Equipment |
| WFD | Water Framework Directive |
| WHO | World Health Organisation |
| WLDC | West Lindsey District Council |
| WMPE | Waste Management Plan for England |
| WTT | Well-to-Tank |