

APPENDIX 1.2

GLOSSARY OF COMMON ACRONYMS

Acronym	Term
AADT	Annual Average Daily Traffic
ABP	An Bord Pleanála
ACA	Architectural Conservation Areas
ADR	Agreement Concerning the International Carriage of Dangerous Goods by Road
AEP	Annual Exceedance Probability
AH	Amenity and Heritage Features
AHVA	Areas of High Visual Amenity
AM	Amplitude Modulation
AOD	Above Ordnance Datum
AONB	Area of Outstanding Natural Beauty
BAI	Broadcasting Authority of Ireland
BOD	Biological Oxygen Demand
CA	Competent Authority
CAFE	Clean Air for Europe
CAPEX	Capital Expenditure
Cd	Cadmium
CDP	County Development Plan
CEMP	Construction Environmental Management Plan
CFRAM	Catchment Flood Risk Management Plan
CIEEM	Chartered Institute of Ecology and Environmental Management
CIRIA	The Construction Industry Research and Information Association
CIS	Common Implementation Strategy
CLO	Community Liaison Officer
CMO	Construction Method Statement
CMS	Construction Method Statement
CO	Carbon Monoxide
CO ₂	Carbon Dioxide
COD	Chemical Oxygen Demand
COF	Confirm of Feasibility
COP	Conference of Parties (Paris Climate Conference)
CP	Centres of Population
CPD	County Development Plan
CSO	Central Statistics Office
dB	Decibel
DAERA	Department of Agriculture, Environment and Rural Affairs
dB(A)	A weighted decibel
DCHG	Department of Culture, Heritage and Gaeltacht (Ireland)
DCO	District Conservation Officer
DED	District Electoral Division
DEFRA	Department for the Environment, Food and Rural Affairs
DEHLG	Department of Housing and Local Government

Acronym	Term
DHLGH	Department of Housing Local Government and Heritage
DHPLG	Department of Housing, Planning and Local Government
DMURS	Design Manual for Urban Roads and Streets
DO	Dissolved Oxygen
DOC	Dissolved Organic Carbon
DoE	Department of Environment
DoEHLG	Department of the Environment, Heritage and Local Government
DoHPCLG	Department of Housing, Planning, Community and Local Government
DRWEDG	Draft Revised Wind Energy Development Guidelines
ECP	Enduring Connection Process
ECOW	Ecological Clerk of Works
ED	Electoral Division
EEA	European Environmental Agency
EIA	Environmental Impact Assessment
EIAR	Environmental Impact Assessment Report
EIS	Environmental Impact Statement
ELF	Extremely Low Frequency
EM	Environmental Manager
EMF	Electromagnetic Field
EPA	Environmental Protection Agency
ESB	Electricity Supply Board
ERP	Emergency Response Plan
EU	European Union
EWEA	European Wind Energy Association
FEI	Further Environmental Information
FoS	Factor of Safety
FPO	Flora Protection Order
FRA	Flood Risk Assessment
FRM	Flood Risk Management
FSA	French Society of Acoustic
FSR	Flood Studies Report
GAC	Granular Activated Carbon
GCR	Grid Connection Route
GHG	Greenhouse Gases
GIS	Geographical Information Systems
GLVIA	Guidelines for Landscape and Visual Impact Assessment
GPG	The Good Practice Guide
GPP	Guidance for Pollution Prevention
GRP	Glass-Reinforced Plastic
GSI	Geological Survey Ireland
ha	Hectare
HDD	Horizontal Directional Drilling
HDPE	High Density Polyethylene
HED	Historic Environment Division

Acronym	Term
HGV	Heavy Goods Vehicle
HMP	Habitat Management Plan
Hz	Hertz
IAA	Irish Aviation Authority
IAS	Invasive Alien Species
ICAO	International Civil Aviation Organisation
ICNIRP	International Commission on Non-Ionising Radiation Protection
ICOMOS	International Council on Monuments and Sites
IEMA	Institute of Environmental Management and Assessment
IFI	Inland Fisheries Ireland
IFP	Instrument Flight Procedures
IGR	Irish Grid Reference
IMQS	Irish Mining and Quarrying Society
ING	
IOA	Institute of Acoustics
ISEE	International Society of Explosives Engineers
ITM	Irish Transverse Mercator
IVC	Irish Vegetation Classification
IWEA	Irish Wind Energy Association
JOD	Jennings O'Donovan & Partners Limited
km	Kilometres
kN	Kilonewtons
kPa	Kilopascal
KV	Key Views
kV	KiloVolts
LA90,t	A weighted background noise level for a period of time
LAeq	A weighted equivalent continuous sound pressure level for a period of time
LAP	Local Area Plans
LCA	Landscape Character Assessment
LCT	Landscape Character Type
LCV	Local Community Views
LGV	Light-Good Vehicle
L-NAPL's	Light Non-Aqueous Phase Liquids
LV	Light Vehicle
LVIA	Landscape and Visual Impact Assessment
Lw or LWA	Sound Power Level
m	Metres
m ²	Metres squared
m ³	Cubic metres
m AOD	Metres Above Ordnance Datum
ms ⁻¹	Meters per second
MD	Municipal Division
MEC	Maximum Export Capacity
MEWP	Mobile Elevating Work Platform

Acronym	Term
mm	Millimetre
MMaRC	Motorway Maintenance and Renewal Contractors
MR	Major Routes
MW	Megawatt
MWh	Megawatt hour
NAM	Normal Amplitude Modulation
NBDC	National Biodiversity Data Centre
NBS	Nature Based Solutions
NHA	Natural Heritage Area
NIAH	National Inventory of Architectural Heritage ordnance
NIS	Natura Impact Statement
NIST	National Institute of Standards and Technology
NITB	Northern Ireland Tourist Board
NMS	National Monuments Service
No.	Number
NO	Nitric Oxide
NO ₂	Nitrogen Dioxide
NO _x	Nitrogen Oxides
NPWS	National Parks and Wildlife Services
NRA	National Roads Authority
NTS	Non-Technical Summary
NVC	Natural Vegetation Classification
NWRM	Natural Water Retention Measures
OAM	Other Amplitude Modulation
OHL	Overhead Line
OM	Organic Matter
OMS	Operations, Maintenance and Services
OPEX	Operational Expenditure
OPW	Office of Public Works
OS	Ordnance Survey
OSI	Ordnance Survey Ireland
PCE	Pre-Connection Enquiry
PID	Public Information Day
PM	Particulate Matter
PPA	Power Purchase Agreement
PPE	Personal Protective Equipment
PPP	Pollution Prevention Plan
PSCS	Project Supervisor Construction Phase
PSDS	Project Supervisor Design Phase
PSRA	Peat Slide Risk Assessment
RAS	Route Access Survey
RBMP	River Basin Management Plan
RES	Renewable Energy Strategy
RESS	Renewable Electricity Support Scheme

Acronym	Term
RHM	Register of Historical Monuments
RMP	Record of Monuments and Places
RPS	Record of Protected Structures
RSA	Road Safety Audits
RSES	Regional Spatial and Economic Strategy
RTK	Real Time Kinematic
SAC	Special Areas of Conservation
SCADA	Supervisory Control and Data Acquisition
SEAI	Sustainable Energy Authority of Ireland
SEI	Sustainable Energy Ireland
SEPA	Scottish Environment Protection Agency
SFA	French Acoustical Society
SFRA	Strategic Flood Risk Assessment
SI	Statutory Instrument
SID	Strategic Infrastructural Development
SMD	Soil Moisture Deficit
SMR	Sites and Monuments Record
SNH	Scottish Natural Heritage
SO ₂	Sulphur Dioxide
SPA	Special Protection Areas
SR	Scenic Route
SSCO	Site-specific Conservation Objectives
STE	Serrations Trailing Edge
SuDS	Sustainable Drainage Systems
SV	Scenic View
SW	Surface Water
SWMP	Surface Water Management Plan
T	Tonnes
TD	Teachta Dala
TDR	Turbine Delivery Route
TII	Traffic Infrastructure Ireland
TMO	Traffic Management Operatives
TMP	Traffic Management Plan
TMS	Telemetric Monitoring Stations
TON	Total Oxidized Nitrogen
TPH	Total Petroleum Hydrocarbons
TSO	Transmission System Operator
TSS	Total Suspended Solids
TTA	Traffic and Transport Assessment
TTM	Temporary Traffic Management
UGC	Underground Grid Connection
UK	United Kingdom
VIA	Visual Impact Assessment
VP	Viewpoint

Acronym	Term
VRP	Viewshed Reference Points
WADT	Weekly Average Daily Traffic
WEDG	Wind Energy Development Guidelines
WEI	Wind Energy Ireland
WFD	Water Framework Directive
WGS	Whiteford Geoservices
WHO	World Health Organisation
WHS	World Heritage Sites
WTG	Wind Turbine Generators
ZoI	Zone of Influence
ZTV	Zone of Theoretical Visibility

RECEIVED: 19/01/2024