Appendix 1.2:

Glossary of Common Acronyms

Acronym	Term
AA	Appropriate Assessment
AADT	Annual Average Daily Traffic
ABP	An Bord Pleanála
AD	Anno Domini
ADR	Agreement Concerning the International Carriage of Dangerous Goods by Road
AGL	Above Ground Level
AM	Amplitude Modulation
AMSL	Above Mean Sea Level
AOD	Above Ordnance Datum
APIS	Air Pollution Information System
AQIH	Air Quality Index for Health
ARP	Airport's Reference Point
As	Arsenic
ATS	Air Traffic Service
BAI	Broadcasting Authority of Ireland
BAI	Bat Activity Index
BAP	Biodiversity Action Plan
BCI	Bat Conservation Ireland
BEMP	Biodiversity Enhancement and Management Plan
bl	Blade Length
BOCCI	Birds of Conservation Concern in Ireland
BOD	Biochemical Oxygen Demand
BPG	Best Practice Guide
BSI	British Standards Institution
CA	Competent Authority
CAA	Civil Aviation Authority
CaCO ₃	Calcium Carbonate
CAFE	Clean Air for Europe
Ca-HCO₃	Calcium Bicarbonate
CAP	Climate Action Plan
CAPEX	Capital Expenditure
CBC	Common Bird Census
C.	Circa
CCG	Central Clare Group
Cd	Cadmium
CDP	County Development Plan
CEDaR	Centre for Environmental Data and Reporting
CEMP	Construction Environmental Management Plan
CEP	Clean Export Premium
CER	Department of Housing, Planning, Community and Local Government
CFRAM	Catchment Flood Risk Assessment and Management
CHP	Combined Heat and Power
CIEEM	Chartered Institute of Ecology and Environmental Management
CIRIA	The Construction Industry Research and Information Association
cm	Centimeter
CMS	Construction Management Strategy
CO	Carbon Monoxide
Co.	County
COF	Confirmation of Feasibility
COMP26	Conference of the Parties 26
CO2	Carbon Dioxide
COP21	United Nations Climate Change Conference 2021
CRM	Collision Risk Modelling
CRU	Commission for the Regulation of Utilities
cSAC	Candidate Special Areas of Conservation
CSHSP	Construction Stage Health and Safety Plan
CSO	Central Statistics Office
cSPA	Candidate Special Protection Areas

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Acronym	Term
C ₆ H ₆	Benzene
CH ₄	Methane
DA DA	Drainage Assessment
DAERA	Department of Agriculture, Environment and Rural Affairs
DAU	Development Applications Unit
dB	Decibel
dB(A)	A weighted decibel
DCCAE	Department of Communications, Climate Action and Environment
DCEMP	Decommissioning / Construction Environmental Management Plan
DCHG	Department of Culture, Heritage and Gaeltacht (Ireland)
DED	District Electoral Division
DHPLG	Department of Housing, Planning and Local Government
DMURS	Design Manual for Urban Roads and Streets
DO	Dissolved Oxygen Dissolved Organic Carbon
DOC DoE	Department of Environment
DoEHLG	Dept of the Environment Heritage and Local Government (Ireland)
DoHPCLG	Department of Housing, Planning, Community and Local Government
DPMP	Decommissioning Phase Management Plan
DRWEDG 2019	Draft Revised Wind Energy Development Guidelines 2019
DSI	Detailed Site Investigation
DTT	Digital Terrestrial Television
DWPA	Drinking Water Protected Area
Е	East
EC	European Commission
EcIA	Ecological Impact Assessment
ECoW	Ecological Clerk of Works
ED	Electoral Division
EDEN	European Destination of Excellence
EEC EHO	European Economic Community Environmental Health Officer
EHS	Environmental Health Service
EIA	Environmental Impact Assessment
EIAR	Environmental Impact Assessment Report
EIS	Environmental Impact Statement
ELC	European Landscape Convention
ELF	Extremely Low Frequency
EMF	Electromagnetic Field
EMI	Electromagnetic Interference
EnvCoW	Environmental Clerk of Works
EPA 1000	Environmental Protection Agency
EPA 1990	Environmental Protection Act 1990
EQSs	Environmental Quality Standards
ERICA ES	Engine for Releves to Irish Communities Assignment Environmental Statement
ESB(N)	Electricity Supply Board (Network)
EU	European Union
EWC	European Waste Codes
EWEA	European Wind Energy Association
EQS	Environmental Quality Standards
F	Frequency
FCESNH	Forestry Civil Engineering Scottish Natural Heritage
FM	Frequency Modulation
fh	Feature Height
FoS	Factor of Safety
FPO	Floral (Protection) Order
FRA FRP	Flood Risk Assessment Fiber-reinforced Polymer
ft	Feet
FTE	Full time equivalent
GAC	Granulated Activated Carbon
GCR	Grid Connection Route
GHG	Greenhouse Gases

Commented [DT1]: Should this be EMI

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Acronym	Term
GIS	Geographical Information System
GLVIA	Guidelines for Landscape and Visual Impact Assessment
GPG	The Good Practice Guide
GRP	Glass-reinforced Plastic
GRP	Ground Rock Phosphate
GPS	Global Positioning System
GS	Grassland
GSI	Geological Society of Ireland
GW	Gigawatt
GWB	Groundwater Body
GWh	Gigawatt Hours
ha	Hectare
HCV	Heavy Commercial Vehicle
HED	Historic Environment Division
HD	High Definition
HDA	Habitats Directive Assessment
HDD	Horizontal Directional Drilling
HGV	Heavy Goods Vehicle
HH	Hub Height
HIRA	Hazard Identification and Risk Assessment
HMP	Habitat Management Plan
Hons	Honours
HSE	Health Service Executive
HV	High Voltage
Hz	Hertz
H&S IAA	Health and Safety Irish Aviation Authority
IAS	
IBAs	Invasive Alien Species
ICAO	Important Bird and Biodiversity Areas
ICNIRP	International Civil Aviation Organisation International Commission on Non-Ionising Radiation Protection
ICOMOS	International Commission on Non-Johnshing Radiation Protection International Council on Monuments and Sites
ICNIRP	International Codmission on Non-Ionising Radiation Protection
IEMA	Institute of Environmental Management and Assessment
ID	Identification
IFI	Inland Fisheries Ireland
IGI	Institute of Geologist of Ireland
IGR	Irish Grid Reference
IOA	Institute of Acoustics
IPCC	Irish Peatland Conservation Council
ISO	International Organisation for Standardisation
ITM	Irish Transverse Mercator
IVC	Irish Vegetation Classification
IW	Irish Water
IWEA	Irish Wind Energy Association
I-WeBS	Irish Wetland Bird Survey
JCA	John Cronin and Associates
JOD	Jennings O'Donovan & Partners Limited
KERs	Key Ecological Receptors
km	Kilometres
km ²	Kilometres Squared
km/h	Kilometres oquared Kilometres per hour
kV	KiloVolts
IX V	Litre
LA90,t	A weighted background noise level for a period of time
LA90,t LAeq,t	A weighted background noise level for a period of time A weighted equivalent continuous sound pressure level for a period of time
LARES	Local Authority Renewable Energy Strategy
LCA	Landscape Character Assessment
LCOE	Levelised Cost of Energy
LCT	Landscape Character Type
LDP	Local Development Plan
LCV	Light Commercial Vehicle
LI	Locally Important
LI	Locally important

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A	T
Acronym	Term
LIA	Landscape Impact Assessment
LiDAR	Light Detection and Ranging
LTA	Long-term-average
Ltd.	Limited
LV	Low Voltage
LVIA Lw or LWA	Landscape and Visual Impact Assessment Sound Power Level
L-NAPL's	Light Non-aqueous Phase Liquids
m	Metres
mm	Millimetre
m ²	Metres squared
m/s	Meters per second
m/sec	Meters per second
m ³	Cubic metres
ms ⁻¹ mbGL	Meters per second Metres below Ground Level
MD	Municipal District
MEC	Maximum Export Capacity
Met	Meterological
mg	Milligram
Mg/L	Milligram per Litre
MIT	Massachusetts Institute of Technology
MMaRC	Motorway Maintenance and Renewal Contracts
MOD	Marine Octor Altitude
MSA MW	Minimum Sector Altitude MegaWatts
MWh	Megawatt hour
N	North
N	Nitrogen
N/A	Not Applicable
NAM	Normal Amplitude Modulation
Na/K-HCO₃	Sodium-potassium bicarbonate
NBAP	National Biodiversity Action Plan
NBDC	National Biodiversity Data Centre Nature Based Solutions
NBS NCCAF	National Climate Change Adaption Framework
NCEP	National Energy and Climate Plan
NDP	National Development Plan
NCT	National Car Test
NE	Northeast
NECP	National Energy and Climate Plan
NEEAP	National Energy Efficiency Action Plan
NFGWS	National Federation of Group Water Schemes
NH ₃	Ammonia Natural Heritage Area
NHMRC	National Health and Medical Research Council
NIR	Natura Impact Report
NIS	Natura Impact Statement
NITB	Northern Ireland Tourism Board
NMI	National Museum of Ireland
NMP	National Mitigation Plan
NMS	National Monuments Service
No.	Number Nitrogen Diovide
NO2 NOx	Nitrogen Dioxide Nitrogen Oxides
N ₂ O	Nitrous Oxide
NPF	National Planning Framework
NPWS	National Parks and Wildlife Services
NRA	National Roads Authority
NREAP/NEEAP	National Energy Efficiency and Renewable Energy Action Plans
MINEAL/INCEAL	
NSO	National Strategic Outcomes

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Acronym	Term
NTS	Non-Technical Summary
NW	Northwest
OAM	Other Amplitude Modulation
O ₃	Ozone
OD	Ordnance Datum
OHL	Overhead Line
OLS	Obstacle Limitation Surfaces
OS	Ordnance Survey
OSI	Ordnance Survey Ireland
OM	Organic Matter
OMS	Operations, Maintenance and Services
OPEX	Operational Expenditure
OPW O&M	Office of Public Works Operation and Maintenance
P	Phosphorous
PAH	Polycyclic Aromatic Hydrocarbon
Pb	Lead
PB	Power Bank
PCE	Pre-Connection Enquiry
PFRA	Preliminary Flood Risk Assessment
pH	Potential Hydrogen
PID	Public Information Day
PL	An Bord Pleanála Planning Reference
PM	Particulate Matter
PMP	Peat Management Plan
PMU	Power Management Unit
pNHA	Proposed Natural Area
PPA	Power Purchase Agreement
PPE	Personal Protective Equipment
PPG	Pollution Prevention Guidelines
PPM	Parts Per Million
PPP	Pollution Prevention Plan
PPS	Planning Policy Statement
PSAR PSCS	Peat Stability Assessment Report Project Supervisor for the Construction Stage
PSDP	Project Supervisor for the Design Process
PSHP	Preliminary Safety and Health Plan
pSPA	Proposed Special Protection Area
PSRA	Peat Slide Risk Assessment
PTP	Point to Point
PV	Photovoltaic
QI	Qualifying Interest
Q3 2022	Quarter 3 of the year 2022
RAMS	River Assessment and Method Statement
RDS	Regional Development Strategy
RE	Renewable Energy
RED	Renewable Energy Directive
REDII	Recast Renewable Energy Directive
Ref	Reference
RESS	Renewable Electricity Support Scheme
RHM Rol	Register of Historical Monuments Republic of Ireland
RMP	Record of Monuments and Places
RPM	Revolutions Per Minute
RPO	Regional Policy Objectives
RPA	Register of Protected Area
RPS	Record of Protected Structures
RSES	Regional Spatial & Economic Strategy
RSA	Road Safety Audits
RSIA	Road Safety Impact Assessment
RTC	Road Traffic Collisions
RTÉ	Raidió Teilifís Éireann
RTU	Remote Telemetry Unit

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Acronym	Term
7.0.0y	
S	South
SAC	Special Areas of Conservation
SCADA	Supervisory Control and Data Acquisition
SCD	Sensory Cleaning Device
SCI	Special Conservation Interest
SE	Southeast
SEA	Strategic Environmental Assessment
SEAI	Sustainable Energy Authority of Ireland
SEI	Sustainable Energy Ireland
SEF	Strategic Energy Framework
SEPA	Scottish Environment Protection Agency
SFRA	Site Flood Risk Assessment
SIS	Soil Information System
SID	Strategic Infrastructural Development
SMR	Sites and Monuments Record
SNH	Scottish Natural Heritage
SOx	Sulphur Oxides
SO ₂	Sulphur Dioxide
SNH	Scottish Natural Heritage
SP	Sampling Point
SPA	Special Protection Areas
SPA	Swept Path Analysis
SRA	South Regional Assembly
STE	Serrated Trailing Edge
SuDS	Sustainable Urban Drainage Systems
SSCO	Site-specific Conservation Objectives
SSR	Surveillance Radar System
SW	Southwest
SW	Surface Water
SWMP	Surface Water Management Plan
TDS	Tonnes Total Dissolved Solids
TA	Transport Assessment
TCC	·
TDR	Tipperary County Council Turbine Delivery Route
TENT-T	
	Trans European Transport Network Traffic Impact Assessment
TIA	Traffic Infrastructure Ireland
TMP	Traffic Management Plan
TMS	Telemetric Monitoring Stations
TSS	Total Suspended Solids
TTA	Traffic and Transport Assessment
UGCUGCUKTVI	Underground Cable Underground Cable United Kingdom Theoretical Zone of Visibility
UCUGL	Unique Condition Underground Line
UGL	Underground Line
UGLUKUGL	Underground Line United KingdomUnderground Line
UNFCCC	United Nations Framework Convention on Climate Change
UNSDGs	United Nations Sustainable Development Goals
V	Volt
VIAUNFCC	Visual Impact Assessment United Nations Framework Convention on Climate Change
VPV	Viewpoint / Vantage Point
VRP	Viewshed Reference Points
VTT	Technical Research Centre of Finland
VIA	Visual Impact Assessment
WWDCVRP	Western Development CommissionViewshed Reference PointsWatt
WCC	Watercourse Crossing
WCCC	Waterford and City County Council
WCCDP	Waterford and City County Council Waterford and City County Council Development Plan
WCEMP	
WEDGWCEMP	Water Construction Environmental Management Plan Wind Energy Development Guidelines Water Construction Environmental Management
WEDGWCEINP	Plan
WEDG	Wind Energy Development Guidelines
	Wind Energy Development Guidelines Wind Energy Planning GuidelinesWind Energy Development Guidelines
WEPGWEDG	

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Acronym	Term
WES	Wind Energy Strategy
WFD	Water Framework Directive
WGS84	The World Geodetic System 1984
WHOWEPG	World Health Organisation Wind Energy Planning Guidelines
WMOWFD	World Meteorological Organisation Water Framework Directive
WWTP	Wastewater Treatment Plant
WHO	World Health Organisation
WTG	Wind Turbine Generators
μg	Microgram
%	Percent
€	Euro
∘C	Degree Celsius
μS/cm	microSiemens/centimetre
μg/l	Micrograms per litre

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