

TOBIN

BUILT ON KNOWLEDGE

Bord na Móna

Derryadd, Derryaroge and Lough Bannow Bogs –
Application for Substitute Consent

Remedial Environmental Impact Assessment Report

Volume II – Main Report

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Abbreviations

AA – Appropriate Assessment

ABP – An Bord Pleanála

ADF - Derraghan Ash Disposal Facility

AEL – Annual Environmental Licence

AER – Annual Environmental Report

ASI – Archaeological Survey of Ireland

BGL – Below Ground Level

C - Carbon

CAFE - Clean Air For Europe

CAP - Climate Action Plan

CAP23 – Climate Action Plan 2023

CAP24 – Climate Action Plan 2024

CDP – County Development Plan

CGS – County Geological Site

CH₄ – Methane

CIWM – Chartered Institute of Wastes Management

CO₂ – Carbon Dioxide

CSO – Central Statistics Office

DoEHLG – Department of Environmental, Heritage and Local Government

DoHPLG - Department of Housing, Planning and Local Government

EC – European Commission

ED – Electoral Division

EDRRS – Enhanced Decommissioning, Rehabilitation and Restoration Scheme

EIA – Environmental Impact Assessment

EIAR – Environmental Impact Assessment Report

ELV – Emission Limit Value

EMRA – Eastern Midland Regional Assembly

EPA – Environmental Protection Agency

ESR - Effort Sharing Regulation

ETS – Emission Trading Scheme

EU – European Union

GAA – Gaelic Athletic Association

GHG – Greenhouse Gases

GSI – Geological Survey of Ireland

GW - gigawatt

ha - Hectares

HGV – Heavy Good Vehicles

IAQM - Institute of Air Quality Management

IE – Industrial Emissions

HEMA – Institute of Environmental Management and Assessment

IMI – Irish Management Institute

IPC – Integrated Pollution Control

IPCC – Intergovernmental Panel on Climate Change

LCC – Longford County Council

LPS – Lanesboro Power Station

LRPS – Lough Ree Power Station

LULUCF – Land Use, Land Use Change, and Forestry

MIEI – Member of the Institute of Engineers Ireland

NCCAF – National Climate Change Adaptation Framework

NDP – National Development Plan

NECP – National Energy and Climate Plan

NEE – Net Ecosystem Exchange

NHA – Natural Heritage Area

NO₂ – Nitrogen Dioxide

NPF – National Planning Framework

NPWS – National Parks and Wildlife Service

N₂O – Nitrous Oxide

PG – Photosynthesis

PM – Particulate Matter

pNHA – proposed Natural Heritage Area

PTO – Power Take Off

PWS – Public Water Supply

rAA – Remedial Appropriate Assessment

rEIAR – Remedial Environmental Impact Assessment Report

rNIS – Remedial Natura Impact Statement

RSES – Regional Spatial and Economic Strategy

RTOT – ecosystem respiration

SAC – Special Area of Conservation

SC – Substitute Consent

SPA – Special Protected Area

TII – Transport Infrastructure Ireland

UCD – University College Dublin

UNFCCC – United Nations Framework Convention on Climate Change

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www.tobin.ie



TOBIN Consulting Engineers



@tobinengineers

Galway

Fairgreen House,
Fairgreen Road,
Galway,
H91 AXK8,
Ireland.
Tel: +353 (0)91 565 211

Dublin

Block 10-4,
Blanchardstown Corporate Park,
Dublin 15,
D15 X98N,
Ireland.
Tel: +353 (0)1 803 0406

Castlebar

Market Square,
Castlebar,
Mayo,
F23 Y427,
Ireland.
Tel: +353 (0)94 902 1401

Limerick

Unit 4, Crescent Court,
St Nesson's Road, Dooradoyle,
Limerick
V94V298
Ireland
Tel: +353 (0)61 976 262

Sligo

First Floor,
Carroll House,
15/16 Stephen Street
Co Sligo
Tel: +353 (0)71 9318 844