



BIBLIOGRAPHY

Introduction

Department of Environment, Climate and Communications (2025) *Climate Action Plan 2025*. Government of Ireland. Available at: https://www.gov.ie/en/department-of-the-environment-climate-and-communications/publications/climate-action-plan-2025/

Department of Housing, Local Government and Heritage (2025) *Draft Revision of National Planning Framework*. Available at: https://www.gov.ie/en/department-of-housing-local-government-and-heritage/press-releases/draft-revision-of-national-planning-framework-open-for-public-consultation/

Directive (EU) 2023/2413 of the European Parliament and of the Council of 18 October 2023 amending Directive (EU) 2018/2001, Regulation (EU) 2018/1999 and Directive 98/70/EC as regards the promotion of energy from renewable sources and repealing Council Directive (EU) 2015/652. *Official Journal of the European Union*, L, 2023.

EirGrid & SONI (2025) *All-Island Adequacy Assessment 2025-2034*. Available at: https://cms.eirgrid.ie/sites/default/files/publications/AIRAA-2025-2034.pdf

EirGrid (n.d.) System and Renewable Data Reports. Available at: https://www.eirgrid.ie/grid/system-and-renewable-data-reports

Environmental Protection Agency (EPA) (2025) *Ireland's Greenhouse Gas Emissions Projections 2024-2055*. May 2025. Available at: https://www.epa.ie

International Energy Agency (IEA) (2024) *Renewables 2023*. Paris: IEA. Available at: https://www.iea.org/reports/renewables-2023.

International Renewable Energy Agency and World Meteorological Organization (2024) 2023 Year in Review: Climate-driven Global Renewable Energy Potential Resources and Energy Demand. Available at: https://wmo.int/publication-series/2023-year-review-climate-driven-global-renewable-energy-potential-resources-and-energy-demand

Sustainable Energy Authority of Ireland (SEAI) (2024) *Energy in Ireland – 2024 Report*. December. Available at: https://www.seai.ie/sites/default/files/publications/energy-in-ireland-2024.pdf

Sustainable Energy Authority of Ireland (SEAI) (2024) *National Energy Projections 2024 Report*. Available at: https://www.seai.ie/sites/default/files/publications/National-Energy-Projections-Report-2024.pdf

World Meteorological Organization (WMO) (2025) *State of the Global Climate 2024*. Available at: https://library.wmo.int/records/item/69455-state-of-the-global-climate-2024

Background to the Proposed Project

Climate Change Advisory Council (CCAC) (2025) *Annual Review and Electricity Report 2025*. Available at: https://www.climatecouncil.ie/councilpublications/annualreviewandreport/CCAC-AR2025-Electricity-FINAL.pdf

Department of Housing, Local Government and Heritage (2025) *Draft Revision of National Planning Framework*. Available at: https://www.gov.ie/en/department-of-housing-local-government-and-heritage/press-releases/draft-revision-of-national-planning-framework-open-for-public-consultation/



Directive (EU) 2018/2001 of the European Parliament and of the Council (2018) on the promotion of the use of energy from renewable sources (recast). Official Journal of the European Union, L 328/82, 21 December 2018.

Directive (EU) 2023/2413 of the European Parliament and of the Council (2023) of 18 October 2023 amending Directive (EU) 2018/2001, Regulation (EU) 2018/1999 and Directive 98/70/EC as regards the promotion of energy from renewable sources and repealing Council Directive (EU) 2015/652. *Official Journal of the European Union*, L 279/3, 19 October 2023.

Environmental Protection Agency (EPA) (2025) *Ireland's Greenhouse Gas Emissions Projections 2024–2055*. May 2025. Available at: https://www.epa.ie/publications/monitoring--assessment/climate-change/air-emissions/irelands-greenhouse-gas-emissions-projections-2024-2055.php

Government of Ireland (2025) *Climate Action Plan 2025*. Department of the Environment, Climate and Communications. Available at: https://www.gov.ie/en/department-of-climate-energy-and-the-environment/publications/climate-action-plan-2025/

Met Éireann (2025) *Annual Climate Statement for 2024*. Seirbhís Náisiúnta Meitéareolaíochta na hÉireann. Available at: https://www.met.ie/index.php/irelands-and-global-climate-2024

Met Éireann (2025) *Ireland's and Global Climate 2024: Provisional Summary Report*. Seirbhís Náisiúnta Meitéareolaíochta na hÉireann. Available at: https://www.met.ie/index.php/irelands-and-global-climate-2024

Sustainable Energy Authority of Ireland (SEAI) (2024) *Energy in Ireland – 2024 Report*. December 2024. Available at: https://www.seai.ie/sites/default/files/publications/energy-in-ireland-2024.pdf

Sustainable Energy Authority of Ireland (SEAI) (2024) *National Energy Projections 2024 Report*. Available at: https://www.seai.ie/sites/default/files/publications/National-Energy-Projections-Report-2024.pdf

United Nations Framework Convention on Climate Change (UNFCCC) (2024) *COP29 – 2024 United Nations Climate Change Conference*, 11–22 November 2024, Baku, Azerbaijan. Available at: https://unfccc.int/cop29

World Meteorological Organization (WMO) (2025) *State of the Global Climate 2024*. Available at: https://wmo.int/publication-series/state-of-global-climate-2024 Met Éireannff.met.ie

Population and Human Health

British Horse Society (2015) *Advice on Wind Turbines and Horses – Guidance for Planners and Developers*. British Horse Society.

Centre for Economic Research on Inclusivity and Sustainability (CERIS) (2023) *Wind Turbines and House Prices Along the West of Ireland: A Hedonic Pricing Approach*. University of Galway. Available at: https://www.universityofgalway.ie/media/researchsites/ceris/files/WP-2023-01.pdf

Department of the Environment, Heritage and Local Government (2006) Wind Energy Development Guidelines 2006. Dublin: Stationery Office.

Department of Housing, Local Government and Heritage (2019) *Draft Revised Wind Energy Development Guidelines, December 2019*. Dublin: Government of Ireland.

Energy Policy (2023) 'Commercial wind turbines and residential home values: new evidence from the universe of land-based wind projects in the United States', *Energy Policy*, 184, 113–137. Available at: https://www.sciencedirect.com/science/article/pii/S0301421523004226



Fáilte Ireland (2024a) *Key Tourism Facts 2023*. October. Available at: https://www.failteireland.ie/FailteIreland/media/WebsiteStructure/Documents/3_Research_Insights/FI_Key-Tourism-Facts-2023_v1-October-1.pdf?ext=.pdf

Fáilte Ireland (2024b) *Galway Key Tourism Facts 2023*. October. Available at: https://www.failteireland.ie/FailteIreland/media/WebsiteStructure/Documents/Research/Key%20Tourism%20Facts%20and%20Figures%202023/FI Key-Tourism-Facts-2023 Galway.pdf?ext=.pdf

RenewableUK (2025) *Do wind farms affect house prices?* [Blog post]. July. Available at: https://www.renewableuk.com/news-and-resources/blog/do-wind-farms-affect-house-prices/

Biodiversity

Collins, J. (ed.) (2016) Bat Surveys for Professional Ecologists: Good Practice Guidelines. 3rd edn. London: Bat Conservation Trust.

Geological Survey Ireland (2025) *Groundwater Data Ireland ITM Viewer*. Available at: https://www.gsi.ie

Slawsky, L.M., Zhou, L., Baidya Roy, S., Xia, G., Vuille, M. and Harris, R.A. (2015) 'Observed thermal impacts of wind farms over northern Illinois', *Sensors*, 15(7), pp. 14981–15005. doi:10.3390/s150714981.

Birds

BirdWatch Ireland (n.d.) Birds of Conservation Concern in Ireland. Available at: https://birdwatchireland.ie/birds-of-conservation-concern-in-ireland/

Burke, T., Lewis, L.J., Tierney, T.D. and Mellan, H. (2018) Irish Wetland Bird Survey: Waterbird Monitoring in Ireland in 2016/17 and 2017/18. National Parks and Wildlife Service. Note: golden plover count data cited as conservative due to disturbance and under-sampling.

European Commission (2008) Guidance Document on Hunting under Council Directive 79/409/EEC on the Conservation of Wild Birds "The Birds Directive". Brussels: European Commission.

Hutchinson, C.D. (1989) Birds in Ireland. Calton: Poyser.

National Parks and Wildlife Service (NPWS) (2023) Conservation Objectives: Lough Corrib SPA 004042. Version 1. Department of Housing, Local Government and Heritage. Available at: https://www.npws.ie/sites/default/files/protected-sites/conservation_objectives/CO004042.pdf

Vernon, J.D.R. (1969) 'Spring migration of the Common Gull in Britain and Ireland', Bird Study, 16(2), pp. 101–107. doi:10.1080/00063656909476226.

Wind Energy Development Ltd. (2025) Environmental Impact Assessment Report (EIAR) Addendum: Avian Survey Data, Appendix 7-2a and 7-4a, October 2023–March 2025. Castlebanny Wind Farm Planning Application. Available at: https://castlebannyplanning.ie/

Land, Soils and Geology

Gas Networks Ireland (2023) Guidance for Developing Electrical Infrastructure near Gas Transmission Pipelines. April. Gas Networks Ireland.



Air Quality

Clean Air Strategy Implementation Group (2024) Clean Air Strategy for Ireland: First Progress Report 2024. Government of Ireland.

Environmental Protection Agency (EPA) (2023) Air Quality in Ireland 2022. Available at: https://www.epa.ie/publications/monitoring--assessment/air/air-quality-in-ireland-2023.php

Environmental Protection Agency (EPA) (2024a) Air Quality in Ireland 2023. Available at: https://www.epa.ie/publications/monitoring--assessment/air/air-quality-in-ireland-2023.php

Environmental Protection Agency (EPA) (2024b) Ireland's State of the Environment Report 2024. Available at: https://www.epa.ie/our-services/monitoring--assessment/assessment/irelands-environment/state-of-environment-report-

Environmental Protection Agency (EPA) (2025) Ireland's Air Pollutant Emissions 1990–2030. Available at: https://www.epa.ie/publications/monitoring--assessment/climate-change/air-emissions/EPA-Air-Pollutant-Final-Report.pdf

European Environment Agency (EEA) (2022) Air Quality in Europe – 2022 Report. Available at: https://www.eea.europa.eu/publications/air-quality-in-europe-2022

European Environment Agency (EEA) (2023) Europe's Air Quality Status 2023: Briefing. Available at: https://www.eea.europa.eu/publications/europes-air-quality-status-2023

European Environment Agency (EEA) (2024a) Europe's Air Quality Status 2024: Briefing. Available at: https://www.eea.europa.eu/publications/europes-air-quality-status-2024

European Environment Agency (EEA) (2024b) Europe's Air Quality Status 2024. Copenhagen: EEA. Available at: https://www.eea.europa.eu/publications/europes-air-quality-status-2024

European Environment Agency (EEA) (2025) Air Quality Status Report 2025. Available at: https://www.eea.europa.eu/en/analysis/publications/air-quality-status-report-2025

Gas Networks Ireland (2023) Guidance for Developing Electrical Infrastructure near Gas Transmission Pipelines. April. Gas Networks Ireland.

Landscape and Visual

Council of Europe (2000) European Landscape Convention (Treaty No.176). Strasbourg: Council of Europe. Available at: https://www.coe.int/en/web/conventions/full-list?module=treaty-detail&treatynum=176

Council of Europe (2008) Guidelines for the Implementation of the European Landscape Convention. Strasbourg: Council of Europe. Available at: https://www.coe.int/en/web/landscape/guidelines-for-the-implementation-on-the-european-landscape-convention

Department of the Environment, Climate and Communications (2025) Climate Action Plan 2025. Government of Ireland. Available at: https://www.gov.ie/en/department-of-climate-energy-and-the-environment/publications/climate-action-plan

Gas Networks Ireland (GNI) (n.d.) Code of Practice for Working in the Vicinity of the Transmission Network. Available at: https://www.gasnetworks.ie/sites/default/files/docs/safety/Code-of-Practice-for-Working-in-the-Vicinity-of-the-Transmission-Network.pdf



Gas Networks Ireland (GNI) (n.d.) Safety Advice for Working in the Vicinity of Natural Gas Pipelines. Available at: https://www.gasnetworks.ie/sites/default/files/docs/safety/Safety-Advice-for-Working-in-the-Vicinity-of-Natural-Gas-Pipelines.pdf

Health and Safety Authority (HSA) (2019) Code of Practice for Avoiding Danger from Underground Services. Dublin: HSA. Available at:

 $https://www.hsa.ie/eng/publications_and_forms/publications/construction/code_of_practice_for_avoiding_danger_from_underground_services.pdf$