



Appropriate Assessment Screening Determination

CP1359 Lenalea 110 kV Station Works Project [Exempted Development] (County Donegal)

In accordance with Article 6(3) of the EU Habitats Directive (Directive 92/43/EEC) and Regulation 42(1) of the European Communities (Birds and Natural Habitats) Regulations 2011 as amended ('The Regulations'), EirGrid has undertaken Appropriate Assessment (AA) screening to assess, in view of best scientific knowledge and the conservation objectives of relevant European sites, if the proposed CP1359 Lenalea 110 kV Station Works Project [Exempted Development] ('the development') individually or in combination with other plans or projects would be likely to have a significant effect (s) on a European site(s). All works for the development will be within the station boundary and will comprise:

- design, installation, and commissioning of new Transformer Bay at the Lenalea 110kV Station including all associated works.
- design, installation, and commissioning of Remote Telemetry Unit (RTU) modification.
- provision, design and installation of the new Lenalea Anti-Islanding Protection Scheme.
- provision and installation of Metering.
- for the design, installation, and commissioning of the new Power Quality Recorder modification at Lenalea 110kV station including all associated works.

The development is not located within or near any European site; the closest such site is River Finn Special Area of Conservation (SAC; site code 002301), located 3.3 km to the south-west of the station boundary¹. This determination has had regard for this and any other relevant European sites. There are no drainage ditches or flowing waterbodies within or in close proximity to the station. Thus, no potential for pollution to any European sites.

In accordance with Regulation 42(7) of the European Communities (Birds and Natural Habitats) Regulations 2011 SI 477 as amended, EirGrid has made a determination following screening that an Appropriate Assessment is not required as the project individually or in combination with other plans or projects is not likely to have a significant effect on any European sites. The risk of likely significant effects on European sites can be excluded on the basis of objective evidence. The risk of ex-situ impacts to the Qualifying Interests (QI) and Special Conservation Interests (SCI) roosting, foraging, or nesting away from European sites has also been excluded, following analysis of known and potential habitats for mobile bird and other animal populations.

The development is not located within the catchment of any freshwater pearl mussels *Margaritifera*, or other sensitive aquatic species which are the QI of European sites. Impact pathways to other far-flying mobile QI/SCI species from distant European sites do not arise, due to the absence of supporting habitats for such species within the Zone of Influence of the development, or because the development is outside the range of QI populations of a given species (e.g. which is the case lesser horseshoe bat, *Rhinolophus hipposideros*, and marsh fritillary *Euphydryas aurinia*).

This determination is based on the location, scale, extent and duration of the development, including temporary works, and has not taken account of measures intended to avoid or reduce significant effects on European sites.

Signed:

A handwritten signature in blue ink, appearing to read "R. Fennelly".

Robert Fennelly CEcol MCIEEM Lead Senior Ecologist

12 September 2024

¹ NPWS (2017) Conservation Objectives: River Finn SAC 002301. Version 1. National Parks and Wildlife Service, Department of Culture, Heritage and the Gaeltacht.