

APPENDIX 15.4

Aviation Consultations

AiBridges Total Communications Solutions	Procedure: 001	Rev: 1.0
Littleton Wind Farm Aviation Consultations – Appendix 15.4	Approved: KH	Date: 19/02/26

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Appendix 15.4– Aviation Consultations

The Aviation Consultations undertaken by the Developer / EIAR Consultants (Fehily Timoney and Company) between September 2021 and December 2025 are provided below.

September 2021

From:	IAA INFORMATION <iaainfo@IAA.ie>
Sent:	Friday 17 September 2021 09:12
To:	Littleton Wind farm
Subject:	Automatic reply: P20-211 - Littleton Wind Farm EIAR and Planning Services
Follow Up Flag:	Follow up
Flag Status:	Flagged
Thank you for contacting the Irish Aviation Authority. Your email will be responded to within ten working days. If your query is in relation to a licence please email licensing@iaa.ie Kind regards, Irish Aviation Authority	

From:	O'LEARY Geraldine <Geraldine.O'LEARY@IAA.ie>
Sent:	Thursday 30 September 2021 13:36
To:	Littleton Wind farm
Subject:	FAO: EAMONN HUTTON - REF: P21-211/LETT/EH/MG
Follow Up Flag:	Follow up
Flag Status:	Flagged
Reference: P21-211/Lett/EH/MG Re: Proposed Littleton Wind Farm Environmental Impact Assessment Report – EIAR Scoping and Consultation Request. Dear Mr. Hutton, Thank you for your letter/scoping report and request for comments in relation to the proposed windfarm to be located approximately 3km east of the village of Littleton and 10km east of Thurles, Co. Tipperary. As the number of proposed turbines, the blade tip height and elevations of each turbine and the layout is not provided, Safety Regulation Division - Aerodromes cannot make any specific comments at this time. The development appears to be approximately 22kms West of Kilkenny Airport, as such, it is likely that the following general observations would be proffered during a formal planning process: In the event of planning consent being granted, the applicant should be conditioned to contact the Irish Aviation Authority to: (1) agree an aeronautical obstacle warning light scheme for the wind farm development, (2) provide as-constructed coordinates in WGS84 format together with ground and blade tip height elevations at each wind turbine location and (3) notify the Authority of intention to commence crane operations with at least 30 days prior notification of their erection. Yours sincerely, Deirdre Forrest Corporate Affairs	

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From: O'LEARY Geraldine <Geraldine.O'LEARY@IAA.ie>
Sent: Thursday 30 September 2021 13:36
To: Littleton Wind farm
Subject: FAO: EAMONN HUTTON - REF: P21-211/LETT/EH/MG

Follow Up Flag: Follow up
Flag Status: Flagged

Reference: P21-211/Lett/EH/MG

Re: Proposed Littleton Wind Farm Environmental Impact Assessment Report – EIAR Scoping and Consultation Request.

Dear Mr. Hutton,

Thank you for your letter/scoping report and request for comments in relation to the proposed windfarm to be located approximately 3km east of the village of Littleton and 10km east of Thurles, Co. Tipperary.

As the number of proposed turbines, the blade tip height and elevations of each turbine and the layout is not provided, Safety Regulation Division - Aerodromes cannot make any specific comments at this time.

The development appears to be approximately 22kms West of Kilkenny Airport, as such, it is likely that the following general observations would be proffered during a formal planning process: In the event of planning consent being granted, the applicant should be conditioned to contact the Irish Aviation Authority to: (1) agree an aeronautical obstacle warning light scheme for the wind farm development, (2) provide as-constructed coordinates in WGS84 format together with ground and blade tip height elevations at each wind turbine location and (3) notify the Authority of intention to commence crane operations with at least 30 days prior notification of their erection.

Yours sincerely,

Deirdre Forrest
Corporate Affairs

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November 2023

From: Sinead Lynch
Sent: Thursday 16 November 2023 10:06
To: info@iaa.ie
Cc: Trevor Byrne; Littleton Wind farm
Subject: Proposed Littleton Wind Farm Environmental Impact Assessment Report - Aviation
Attachments: Turbine Layout.kml; Met Mast Location.kml

Dear Sir/Madam,

My colleagues previously contacted IAA in 2021 regarding a proposed wind farm development at Littleton Bog, County Tipperary. See email thread below for previous correspondence.
 Since that initial email, the wind turbine layout design has been finalised. Details of the proposed project layout are outlined below.

The proposed wind farm project consists of 11 no. wind turbines with a blade tip height of 190 m, a hub height of 108 m and a rotor diameter of 164 m. 1 no. permanent meteorological mast to a height of 100 m above ground level.

The turbine and met mast location coordinates (ITM) are shown in the table below and I have attached a KMZ file of these locations which can be viewed in google earth.

Turbine ID	ITM Coordinates (X)	ITM Coordinates (Y)
T1	624121	657241
T2	623554	656586
T8	623067	654422
T7	622484	655013
T3	624059	655927
T4	622863	655965
T5	623227	655459
T10	621249	651425
T6	623561	654979
T9	620913	651814
T11	621584	651035
Met Mast	621775	654525

I would appreciate it if you would review the turbine locations and notify us if there are any foreseeable impacts in relation to aviation or if you have any additional comments.

If you have any further queries or require any additional information please do not hesitate to contact me.

Kind regards,
 Sinéad

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May 2025

From: IAA INFORMATION <iaainfo@IAA.ie>
Sent: Thursday 8 May 2025 13:30
To: Littleton Wind farm
Subject: Automatic reply: Proposed Littleton Wind Farm Environmental Impact Assessment Report

You don't often get email from iaainfo@iaa.ie. [Learn why this is important](#)

Thank you for contacting the Irish Aviation Authority.
Your Email has passed to the relevant section.

For further information on how to contact us, please visit our website :
<https://scanner.topsec.com/?d=2349&r=show&u=https%3A%2F%2Fwww.iaa.ie%2Fcontactus&t=7b955fc138085d863d8c441631ecafd4c4b6f526>

Kind regards,
Irish Aviation Authority

From: David MCCANN <David.McCann@IAA.ie>
Sent: Monday 12 May 2025 11:50
To: Littleton Wind farm
Cc: Planning; IAA INFORMATION
Subject: RE: Proposed Littleton Wind Farm Environmental Impact Assessment Report

You don't often get email from david.mccann@iaa.ie. [Learn why this is important](#)

Dear Niamh,

Thank you for your request for consultation in relation to the proposed wind farm containing eleven (11) wind turbines (max tip height of 200m) to be located at Littleton, East County Tipperary.

The IAA recommends that the developer engage directly with the Property Management Branch of the Department of Defence and Air Navigation Service Provider Air Nav Ireland to make them aware of the proposal and ensure appropriate screening from an aviation safety perspective.

Email address for Air Nav Ireland is as follows: planning@airnav.ie

It is likely that the following general observations would be proffered by the Authority during a formal planning process: In the event of planning consent being granted, the applicant should be conditioned to contact the Irish Aviation Authority to: (1) agree an aeronautical obstacle warning light scheme for the wind farm development, (2) provide as-constructed coordinates in WGS84 format together with ground and blade tip height elevations at each wind turbine location and (3) notify the Authority of intention to commence crane operations with at least 30 days prior notification of their erection in accordance with S.I. 215 of 2005 Irish Aviation Authority (Obstacles to Aircraft In Flight) Order.

If you have any further queries, please email planning@iaa.ie

Kind regards,

Dave

From: IAA INFORMATION <iaainfo@IAA.ie>
Sent: Thursday, May 8, 2025 1:53 PM
To: Planning <planning@iaa.ie>
Subject: FW: Proposed Littleton Wind Farm Environmental Impact Assessment Report

From: Littleton Wind farm <littletonwindfarm@ftco.ie>
Sent: Thursday 8 May 2025 13:28
Subject: Proposed Littleton Wind Farm Environmental Impact Assessment Report

* This message originated from outside the Irish Aviation Authority. Please treat hyperlinks, attachments and instructions in this email with caution. *

Dear Sir/Madam,

We are writing to you on behalf of our client, Littleton Wind Farm DAC, to request your feedback relating to the Proposed Littleton Wind Farm as part of the technical consultation process for the project's Environmental Impact Assessment Report (EIAR).

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We are writing to all consultees again through this scoping update letter to invite you to comment on any additional technical issues that you feel should be considered in this EIAR, which will be prepared as part of the Proposed Littleton Wind Farm planning application process.

Littleton Wind Farm DAC intend to apply for planning permission for a renewable energy development referred to as the Littleton Wind Farm, located in East County Tipperary, approximately 3km east of the village of Littleton and 10km east of Thurles. The proposed development is located on a bog group consisting of the Longford Pass, Littleton and Lanespark Bogs.

It is intended to make a planning application directly to An Bord Pleanála under the Strategic Infrastructure Act 2006 (as amended)

This email and attached scoping report is being issued to you as part of the consultation process for the project's Environmental Impact Assessment Report (EIAR). As part of the consultation process, we would be interested in receiving any comments you may have on the proposed development, relevant to your area of expertise. We respectfully ask that you forward all responses before the Friday the 25th of April 2025 to provide adequate time to consider all material. Your response may be forwarded by email or by post to the address below.

By Email: littletonwindfarm@ftco.ie

By Post: Littleton Wind Farm, Fehily Timoney & Company, Core House, Pouladuff Road, County Cork, T12 D773

If you have no comments to make on the proposed project, I would be grateful if you would please acknowledge receipt of this correspondence. If you have any further queries regarding the project, please contact the undersigned.

Kind regards,

Niamh



Niamh Curtin
Administrator

Fehily Timoney and Company
Core House, Pouladuff Road, Cork, T12 D773
t: +353 21 496 9585
www.fehilytimoney.ie  

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December 2025

SSE-BnM Wind Farms - Follow-up Meetings

**Cunniffe, Sean**

[Reply](#)[Reply All](#)[Forward](#)

To: [Defence Property Management Planning](#)

Cc: [Burke, Laura](#); [Stephen Nolan](#); [Kerins, Emma](#)

Retention Policy: SSE - Staff - 8 Years Delete Policy For All - 2 (8 years)

Expires: 14/12/2033

Publ

 If there are problems with how this message is displayed, click here to view it in a web browser.

 SSE-BnM JV meeting follow-up.eml
537 KB

Good afternoon Phil,

Hope you're keeping well. Following our last meeting on July 23rd, I'm just flagging that I'll be sending two requests today for project-specific virtual meetings in January to discuss our upcoming applications for ~~Loughmuck~~ and Littleton wind farms respectively.

We are intending to submit the applications to An Coimisiún Pleanála in Q1 2026. In the spirit of the new RED III planning regulations, which focus on robust pre-application engagement with stakeholders, we would appreciate further discussion as soon as can be facilitated - in particular on mitigations and the requirement of the DoD / Air Corps for an IAC Aeronautical Obstacle Warning Light Scheme notwithstanding the IAA requirements.

To inform the discussions, we sent over (on 15-08-25 - attached, re-sent 08-09-25): a table of the proposed wind farm sites with requested site-specific data; a KMZ file and shapefile of all the Project 30 turbines; and an Excel table with the turbine numbers and coordinates in WGS84. Please let me know if you require any additional information to inform the DoD feedback on the sites.

Kind regards,

Sean

Littleton Wind Farm meeting request

**Cunniffe, Sean** <Sean.Cunniffe@sse.com>

[Reply](#)[Reply All](#)[Forward](#)

To: [Defence Property Management Planning](#)

Cc: [Burke, Laura](#); [Donnelly, Caroline](#); [Muriel Ennis](#)

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Good afternoon Phil,

Would it be possible to provide some potential dates for a virtual meeting to discuss the aviation impacts of the proposed Littleton Wind Farm (to be delivered as part of the SSE-BnM Joint Venture)?

The context of the proposed site is provided below:

Site	Area opposed by the Air Corps	DoD critical Low-Level route (3NM road buffer)	DoD Notification Area	DoD Low Flying Area WLFA Athy	Aviation Issues	Affected MW	Maximum tip height	Average Site Reduced Level (AOD)	Maximum Tip Height Reduced Level Feet (AOD)	Planning submission date	Construction start date	Operational start date	Turbine rotor diameter - range considered (m)	Status of statutory scoping
Littleton	Partially	Yes	No	No	ALL Turbines are within DoD buffer for Critical Low-Level Routes (M8 Motorway). Site adjacent to area opposed by Air Corps.	79.20	200m, (656ft)	123m (403ft)	1059ft	Q1 2026	Q4 2028	Q2 2030	162-172	Statutory scoping issued 2021 and re-issued in 2025 by Fehilly Timoney & Company

The Proposed Wind Farm Project is located in Co. Tipperary. The town of Thurles is located approximately 9km to the west of the Site. A KMZ file and shapefile of all the Project 30 turbines was sent to the DoD on in August 25 - please let me know if any further assistance is required in terms of accessing or interpreting the relevant spatial data.

Many thanks,

Sean

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From: Conor Auld
Sent: Thursday 11 December 2025 11:58
To: planning@airnav.ie
Cc: Trevor Byrne <trevor.byrne@ftco.ie>; Anthony Ryan <anthony.ryan@ftco.ie>
Subject: Proposed Littleton Wind Farm EIAR

Dear Sir, Madam,

We are writing to you on behalf of our client, Littleton Wind Farm DAC, to request your feedback relating to the Proposed Littleton Wind Farm. Following EIA Scoping with the IAA it was suggested that we contact Air Nav Ireland regarding a proposed 11 turbine wind farm in County Tipperary to make you aware of the proposal and ensure appropriate screening from an aviation safety perspective.

The following are the proposed turbine specifications:

- blade tip height of 200 m,
- hub height of 119 m, and
- a rotor diameter of 162 m.

WTG ID	ITM Easting	ITM Northing
T01	624044	657148
T02	623721	656639
T03	623595	656033
T04	623023	656034
T05	622809	655374
T06	623461	655081
T07	622465	654873
T08	623020	654421
T09	620928	651759
T10	621249	651425
T11	621455	651016

Attached are shapfiles of the turbine locations, site boundary and met mast location.

It is our client's intention to submit this application to An Coimisiún Pleanála in early March 2026. Please do not hesitate to contact us at if you have further queries. We would welcome the opportunity to meet to present the proposed development in more detail (in January 2026 at the latest) ahead of finalising the EIAR.

Kind regards,



Conor Auld
Principal Planner
Unit 3/4, Northwood House, Northwood Crescent, Northwood, Dublin, D09 X899
T: +353 (0)1 658 3500
fehilytimoney.ie