

## Sinead White

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**From:** communications  
**Sent:** Wednesday 22 October 2025 12:30  
**To:** Marine  
**Subject:** FW: 20251022\_Observation Letter to ACP ref: PAX91.323780  
**Attachments:** 20251022\_Observation Letter to ACP ref: PAX91.323780.pdf  
  
**Categories:** Sinead Case

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**From:** Defence Property Management Planning <PropertyManagementPlanning@defence.ie>  
**Sent:** Wednesday, October 22, 2025 11:44 AM  
**To:** Bord <bord@pleanala.ie>  
**Cc:** Defence Property Management Planning <PropertyManagementPlanning@defence.ie>  
**Subject:** 20251022\_Observation Letter to ACP ref: PAX91.323780

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A Chara,

Please find attached observation letter in respect of Planning Application ref. PAX91.323780

Application by Ballinlee Green Energy Limited, which includes a Proposed Windfarm of 17 Wind turbines.

Location: Townlands of Ballincurra, Ballingayrou, Ballintee North & South, Ballinrea, Ballyreesode, Camas North & South, Carrigeen, Knockuregare, Ballybane and other townlands in County Limerick.

Kind Regards,

Damien Tyrrell.

**Damien Tyrrell**

*Property Management Planning*

**An Roinn Cosanta**

*Department of Defence*

Bóthar an Stáisiúin, An Droichead Nua, Contae Chill Dara, W12 AD93.

Station Road, Newbridge, Co.Kildare, W12 AD93

[propertymanagementplanning@defence.ie](mailto:propertymanagementplanning@defence.ie)

Fógra faoi Rúndacht: Tá an ríomhphost seo agus aon iatán a ghabhann leis rúnda. Is leis an duine / nó daoine sin amháin a bhfuil siad

seolta chucu a bhaineann siad agus ní ceart iad a léamh ná a scaoileadh chuig aon tríú páirtí gan cead roimh ré ón Roinn Cosanta.

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An Coimisiún Pleanála.  
64 Marlborough Street,  
Dublin 1  
D01V902

22 October 2025

**ACP ref: PAX91.323780**

Dear Sir/Madam,

I write with regard to the above planning application by Ballinlee Green Energy Limited, which includes a proposed development of a Windfarm with 17 Wind Turbines.

Location: Townlands of Ballincurra, Ballingayroure, Ballinlee North & South, Ballinrea, Ballyreesode, Camas North & South, Carrigeen, Knockuregare, Ballybane and other townlands in County Limerick.

Following consultations with our Air Corps colleagues at Casement Aerodrome, the Department of Defence would like to make the following observations:

- All turbines should be illuminated by Type C, Medium intensity, Fixed Red obstacle lighting with a minimum output of 2,000 candela to be visible in all directions of azimuth and to be operational H24/7 days a week.
- Obstacle lighting may be incandescent. If LED or other lighting types are used, should be a type visible to Night Vision equipment.
- Obstacle lighting must emit light at the near Infra-Red (IR) range of the electromagnetic spectrum, specifically at or near 850 nanometres (nm) of wavelength. Light intensity to be of similar value to that emitted in the visible spectrum of light.
- In the event of negative impacts on future military radar systems, the owner will engage with the Department of Defence and will provide suitable mitigations as soon as practical.



Any Irish Air Corps (IAC) requirements are separate to Irish Aviation Authority (IAA) requirements.

Yours faithfully,

*Sent via email*

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Damien Tyrrell  
Property Management Branch  
Department of Defence  
Station Road  
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