

Seirbhís Aerloingseoireachta
na hÉireann

ag trádáil mar AirNav na
hÉireann

Foirgneamh na hAmana
11-12 Sráid D'Olier
Baile Átha Cliath 2, D02 T449,
Éire

The Irish Air Navigation
Service

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The Times Building
11-12 D'Olier Street
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John van Hoogstraten
Managing Director
Straten CSL

Re. Kilshane Energy Phases 2 & 3 Development

Dear John and to whom it may concern,

For the purposes of the planning application process as referenced above and in my capacity as AirNav Ireland Air Navigation Service Provider (ANSP) Manager Airspace and Navigation, I have reviewed the proposal along with my daa colleagues, copied, as referenced in the Straten CSL supplied "Future Phase Development Study Kilshane Power Plant" of 20th February 2025.

It is accepted that the Instrument Flight Procedures and the Obstacle Limitation Surface at Dublin Airport are not affected by the proposed additional two power plants construction, on this site with the condition that:

- *The Type A Surface for RWY28L limits the Phase 2 chimney stack (North Site) to a maximum height of 29.3m (subject to detailed terrain analysis).*
- *The Phase 3 chimney stack (South Site) does not impact the Type A Surface and therefore is restricted by the OLS environment only.*
- *Whilst there is opportunity to develop the chimney stacks to a height of up to 45.2m, there is no impact on the proposed design and layout up to a height of 29.3m and 33m above ground level respectively for Phase 2 and Phase 3.*

One additional concern relates to the simultaneous operation of the, as built, two additional power plant stacks along with the completed stack. I acknowledge that there is no plan for this to occur. However, if this is planned for the future, I would request that a process for advising the Dublin ATS unit and daa, is agreed.

We will expect to apply a crange condition on this development as it moves to the Planning Application stage.

I may be contacted for any clarification if required, as follows:

Email: cathal.maccristail@airnav.ie

Mobile: (+353) 86 0527130

Cathal Mac Criostail

AirNav Ireland Manager Airspace and Navigation

8th April 2025

cc. Paul Cumiskey, Gary Mackin, daa

AirNav Ireland Corporate Affairs, Planning office

Bord Stiúrthóirí/Board of Directors

Bryan Bourke (Chair)

Ethna Brogan

William Morrissey

Aoife McQuillan

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Uimhir Chláraithe: 734291. Áit Chláraithe: Éire

Cuideachta Ghníomhaíochta Ainmnithe