

File With \_\_\_\_\_

## SECTION 131 FORM

Appeal NO: ABP 381185

TO: SEO

Defer Re O/H ☐Having considered the contents of the submission dated 23/12/20  
fromPatricia Kinkubun I recommend that section 131 of the Planning and Development Act, 2000  
be/not be invoked at this stage for the following reason(s): no w 18E.O.: [Signature]Date: 8/1/21

To EO: \_\_\_\_\_

Section 131 not to be invoked at this stage. ☐Section 131 to be invoked – allow 2/4 weeks for reply. ☐

S.E.O.: \_\_\_\_\_

Date: \_\_\_\_\_

S.A.O.: \_\_\_\_\_

Date: \_\_\_\_\_

M \_\_\_\_\_

Please prepare BP \_\_\_\_\_ - Section 131 notice enclosing a copy of the attached  
submission

to: \_\_\_\_\_

Allow 2/3/4 weeks – BP \_\_\_\_\_

EO: \_\_\_\_\_

Date: \_\_\_\_\_

AA: \_\_\_\_\_

Date: \_\_\_\_\_

File With \_\_\_\_\_

**CORRESPONDENCE FORM**

Appeal No: ABP \_\_\_\_\_

M \_\_\_\_\_

Please treat correspondence received on \_\_\_\_\_ as follows:

1. Update database with new agent for Applicant/Appellant \_\_\_\_\_

2. Acknowledge with BP \_\_\_\_\_

3. Keep copy of Board's Letter ☐

1. RETURN TO SENDER with BP \_\_\_\_\_

2. Keep Envelope: ☐3. Keep Copy of Board's letter ☐**Amendments/Comments****4. Attach to file**(a) R/S ☐(d) Screening ☐(b) GIS Processing ☐(e) Inspectorate ☐(c) Processing ☐RETURN TO EO ☐Plans Date Stamped ☐Date Stamped Filled in ☐

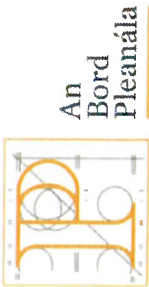
EO:

AA:

Date:

Date:

Lodgement Cover Sheet - LDG-077146-25



Details

|                                  |                       |
|----------------------------------|-----------------------|
| Lodgement Date                   | 23/12/2024            |
| Customer                         | Patricia Klinkenbergh |
| Lodgement Channel                | Email                 |
| Lodgement by Agent               | No                    |
| Agent Name                       |                       |
| Correspondence Primarily Sent to |                       |
| Registered Post Reference        |                       |

|                                 |               |
|---------------------------------|---------------|
| Lodgement ID                    | LDG-077146-25 |
| Map ID                          |               |
| Created By                      | James Sweeney |
| Physical Items included         | No            |
| Generate Acknowledgement Letter |               |
| Customer Ref. No.               |               |
| PA Reg Ref                      | F20A/0668     |

Categorisation

|                |                          |
|----------------|--------------------------|
| Lodgement Type | Observation / Submission |
| Section        | Processing               |

|                                |                                |
|--------------------------------|--------------------------------|
| PA Name                        | Fingal County Council          |
| Case Type (3rd Level Category) | Normal Planning Appeal PDA2000 |

Fee and Payments

|                        |        |
|------------------------|--------|
| Specified Body         | No     |
| Oral Hearing           | No     |
| Fee Calculation Method | System |
| Currency               | Euro   |
| Fee Paid               | 0.00   |
| Refund Amount          |        |

|                                |  |
|--------------------------------|--|
| Observation/Objection Allowed? |  |
| Payment                        |  |
| Related Payment Details Record |  |

Observation

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|  |   |
|--|---|
|  | A proposed development comprising the taking of a 'relevant action' only within the meaning of Section 34C of the Planning and Development Act 2000, as amended, at Dublin Airport, |
|--|---|

Run at: 08/01/2025 12:22

Run by: James Sweeney

Co. Dublin, in the townlands of Collinstown, Toberbunny, Commons, Cloghran, Corballis, Coultry, Portmellick, Harristown, Shanganhill, Sandyhill, Huntstown, Pickardstown, Dunbro, Millhead, Kingstown, Barberstown, Forrest Great, Forrest Little and Rock on a site of c. 580 ha. The proposed relevant action relates to the night-time use of the runway system at Dublin Airport. It involves the amendment of the operating restriction set out in condition no. 3(d) and the replacement of the operating restriction in condition no. 5 of the North Runway Planning Permission (Fingal County Council Reg. Ref. No. F04A/1755; ABP Ref. No. PL06F.217429 as amended by Fingal County Council F19A/0023, ABP Ref. No. ABP-305289-19), as well as proposing new noise mitigation measures. Conditions no. 3(d) and 5 have not yet come into effect or operation, as the construction of the North Runway on foot of the North Runway Planning Permission is ongoing. The proposed relevant action, if permitted, would be to remove the numerical cap on the number of flights permitted between the hours of 11pm and 7am daily that is due to come into effect in accordance with the North Runway Planning Permission and to replace it with an annual night-time noise quota between the hours of 11.30pm and 6am and also to allow flights to take off from and/or land on the North Runway (Runway 10L 28R) for an additional 2 hours i.e. 2300 hrs to 2400hrs and 0600 hrs to 0700 hrs. Overall, this would allow for an increase in the number of flights taking off and/or landing at Dublin Airport between 2300 hrs and 0700 hrs over and above the number stipulated in condition no. 5 of the North Runway Planning

Permission, in accordance with the annual night time noise quota. The relevant action pursuant to Section 34C (1) (a) is: To amend condition no. 3(d) of the North Runway Planning Permission (Fingal County Council Reg. Ref. No. F04A/1755; ABP Ref. No.: PL06F.217429 as amended by Fingal County Council F19A/0023, ABP Ref. No. ABP-305289-19). Condition 3(d) and the exceptions at the end of Condition 3 state the following: '3(d). Runway 10L-28R shall not be used for take-off or landing between 2300 hours and 0700 hours except in cases of safety, maintenance considerations, exceptional air traffic conditions, adverse weather, technical faults in air traffic control systems or declared emergencies at other airports.' Permission is being sought to amend the above condition so that it reads: 'Runway 10L-28R shall not be used for take-off or landing between 0000 hours and 0559 hours except in cases of safety, maintenance considerations, exceptional air traffic conditions, adverse weather, technical faults in air traffic control systems or declared emergencies at other airports or where Runway 10L-28R length is required for a specific aircraft type.' The net effect of the proposed change, if permitted, would change the normal operating hours of the North Runway from the 0700hrs to 2300 hrs to 0600 hrs to 0000 hrs. The relevant action also is: To replace condition no. 5 of the North Runway Planning Permission (Fingal County Council Reg. Ref. No. F04A/1755; ABP Ref. No.: PL06F.217429 as amended by Fingal County Council F19A/0023, ABP Ref. No. ABP-305289-19) which provides as follows: 5. On completion of construction of the runway hereby permitted, the average number of night

PA Case Number

F20A/0668

Development Description



time aircraft movements at the airport shall not exceed 65/night (between 2300 hours and 0700 hours) when measured over the 92 day modelling period as set out in the reply to the further information request received by An Bord Pleanála on the 5th day of March, 2007. Reason: To control the frequency of night flights at the airport so as to protect residential amenity having regard to the information submitted concerning future night time use of the existing parallel runway'. With the following: A noise quota system is proposed for night time noise at the airport. The airport shall be subject to an annual noise quota of 7990 between the hours of 2330hrs and 0600hrs. In addition to the proposed night time noise quota, the relevant action also proposes the following noise mitigation measures: - A noise insulation grant scheme for eligible dwellings within specific night noise contours; - A detailed Noise Monitoring Framework to monitor the noise performance with results to be reported annually to the Aircraft Noise Competent Authority (ANCA), in compliance with the Aircraft Noise (Dublin Airport) Regulation Act 2019. The proposed relevant action does not seek any amendment of conditions of the North Runway Planning Permission governing the general operation of the runway system (i.e., conditions which are not specific to nighttime use, namely conditions no. 3 (a), 3(b), 3(c) and 4 of the North Runway Planning Permission) or any amendment of permitted annual passenger capacity of the Terminals at Dublin Airport. Condition no. 3 of the Terminal 2 Planning Permission (Fingal County Council Reg. Ref. No. F04A/1755; ABP Ref. No. PL06F.220670) and condition no. 2 of the Terminal 1 Extension Planning

|                     |                            |
|---------------------|----------------------------|
|                     |                            |
| PA Decision Date    | 08/08/2022                 |
| County              |                            |
| Development Type    |                            |
| Development Address | Dublin Airport, Co. Dublin |
| Appellant           |                            |
| Supporting Argument |                            |

|                             |   |
|-----------------------------|---|
|                             | <p>Permission (Fingal County Council Reg. Ref. No. F06A/1843; ABP Ref. No. PL06F.223469) provide that the combined capacity of Terminal 1 and Terminal 2 together shall not exceed 32 million passengers per annum. The planning application will be subject to an assessment by the Aircraft Noise Competent Authority in accordance with the Aircraft Noise (Dublin Airport) Regulations Act 2019 and Regulation (EU) No 598/2014. The planning application is accompanied by information provided for the purposes of such assessment. An Environmental Impact Assessment Report will be submitted with the planning application. The planning application and Environmental Impact Assessment Report may be inspected or purchased at a fee not exceeding the reasonable cost of making a copy, at the offices of the Planning Authority during its public opening hours of 9.30 - 16.30 (Monday – Friday) at Fingal County Council, Fingal County Hall, Main Street, Swords, Fingal, Co. Dublin.</p> |
| Applicant                   |   |
| Additional Supporting Items |   |

## Dillon Corcoran

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**From:** Bord  
**Sent:** Monday 23 December 2024 16:45  
**To:** Appeals2  
**Subject:** FW: Ref Number: F20A/0668 Case Number ABP-314485-22

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**From:** trish klinkenbergh <tklinks@gmail.com>  
**Sent:** Monday, December 23, 2024 4:37 PM  
**To:** Bord <bord@pleanala.ie>  
**Subject:** Ref Number: F20A/0668 Case Number ABP-314485-22

**Caution:** This is an **External Email** and may have malicious content. Please take care when clicking links or opening attachments. When in doubt, contact the ICT Helpdesk.

Date: 23/12/24

To : An Bord Pleanala  
64 Marlborough St  
Dublin 1

Re: Appeal of Relevant Action Draft Decision

Case Number: ABP-314485-22

Planning Authority Reference Number: F20A/0668

Contact Details: Patricia Klinkenbergh  
Kinsealy Lane  
Malahide  
Co Dublin K36CX36

Mobile: 353 86 601 6371  
email: [tklinks@gmail.com](mailto:tklinks@gmail.com)

Dear Sir/Madame,

### Introduction

The Inspector's Report has rightly concluded that the adverse impact of the Relevant Action on the surrounding communities would be too severe to justify granting permission. The proposal's request for additional hours of operation on the north runway and a projected increase in night-time activity would result in significant additional awakenings, which are well-documented to cause substantial health and well-being consequences, including increased risks of cardiovascular disease, mental health disorders, and sleep-related cognitive impairments.



Given these findings, it is essential that any current or future expansion of airport activity during night-time hours be disallowed but at the very least strictly limited by a movement cap of 13,000 annual night-time flights, as proposed.

Proposed operations on the north runway from 6am to midnight presents unacceptable risks to health and quality of life, and in particular will cause further catastrophic and unreasonable sleep disruption for residents and families already suffering due to north runway flightpaths.

The following summary points highlights the inadequacies of the DAA application:

#### 1.0 Inadequacy of DAA Application

The Dublin Airport Authority (DAA) application fails to assess or mitigate the adverse effects of nighttime noise adequately. Average metrics like % Highly Sleep Disturbed (HSD) and Lnight fail to capture acute impacts such as awakenings, which have immediate and long-term health consequences.

The inspector has defined that more than 1 additional awakening per night as a result of aircraft noise is a significant adverse impact.

#### Insulation Limitations:

Insulation measures cannot fully mitigate nighttime noise due to factors like open windows, low-frequency noise, and peak noise events. The WHO average insulation value of 21 dB assumes windows are open 20% of the year, making insulation less effective.

The introduction of a new insulation criteria of 80dB L<sub>AS</sub>Max is welcomed, however, without a detailed set of maps indicating who qualifies for this the decision is incomplete.

The proposed grant value of €20,000 is considered inadequate to fully insulate those homes that qualify. Comparisons to other EU countries are incomplete and do not acknowledge the fact that construction costs in Ireland and particularly Dublin are close to the highest in the EU. The scheme should be redesigned to cover the full cost of insulation.

Residential Noise Insulation Scheme (RNIS) and Home Sound Insulation Program (HSIP) do not meet modern health protection standards. Insulation is unsuitable for nighttime impacts and cannot substitute for operational restrictions like movement caps.

**Necessity of the Movement Limit and Rejection of the Additional North Runway Operating Hours:**  
The movement cap of 13,000 nighttime flights is critical to reducing noise impacts and protecting public health. Without this cap, noise exposure levels will rise significantly, endangering the well-being of nearby residents.

The proposed additional operating hours from 6am to 7am and from 11pm to midnight on the north runway are completely unacceptable. The flightpaths in operation from north runway are causing huge suffering, distress and sleep disturbance for tens of thousands of people in Fingal and Meath. Adding a further two hours to the schedule when most people are trying to sleep only makes and unreasonable situation even worse. The flightpath issue must be solved firstly before any other changes can be considered. For context, there were 40 departures between 6am and 7am on Monday 16 December 2024. This is the busiest hour of each day at the airport. It would be disastrous if these 40 departures were switched to the North Runway because they would now be taking a divergent turn and flying low (on full power while turning) over communities who should not be under or near to a flightpath. The volume and frequency would be much greater in the summer period.

#### 4.0 Unauthorised Flight Paths and Breach of Planning Conditions

The DAA has implemented flight paths that deviate significantly from those approved in the Environmental Impact Statement (EIS). These unauthorised deviations expose previously unaffected

areas to significant noise impacts, creating unassessed risks.

The deviations breach Condition 1 of the planning permission, which requires adherence to the originally assessed flight paths. No updated Environmental Impact Assessment (EIA) or planning application has been submitted for these changes.

Affected communities have and are experiencing unreasonable noise levels without proper consultation or mitigation measures. Local schools have been impacted. The impact has been devastating for communities with families now feeling like they have no option but to sell their homes.

The unauthorised flight paths undermine the planning system's integrity, setting a dangerous precedent for future projects. Granting permission under these conditions violates planning laws and obligations under the EIA Directive.

There are multiple possible means of compliance with the pertinent ICAO regulations. IAA has received and approved only the one chosen by daa as Aerodrome Operator.

Any inference or implication that IAA instructed or caused daa to deviate from the route approved in their planning permission is not correct.

## 5.0 Night Flight Restrictions in Europe and Implications for Dublin

Major airports like Schiphol, Heathrow, and Frankfurt enforce strict caps or curfews on nighttime flights. Dublin's proposed 31,755 annual nighttime flights far exceed these airports' limits relative to passenger numbers.

European airports prioritize reducing noise exposure to mitigate sleep disruption, cardiovascular risks, and stress.

Adopting the 13,000-flight cap aligns Dublin with international best practices, ensuring proportional and sustainable operations.

Without the movement limit the Noise Abatement Objective (NAO) set by ANCA for Dublin Airport cannot be fully achieved.

## 6.0 Health and Environmental Impacts

Chronic exposure to nighttime aircraft noise increases the risks of cardiovascular disease, hypertension, and mental health issues. Children's cognitive development is adversely affected, impairing memory, learning, and overall performance.

Health-related costs, including healthcare expenses and reduced productivity, are substantial and long-term. For example, Brussels Airport's health cost analysis suggests similar impacts at Dublin could reach €750m annually.

The DAA analysis has not used the correct population datasets in determining the impacts. This underestimates the impact on the communities around the airport.

Evidence from health agencies emphasizes that noise-induced sleep disturbance is a significant environmental health risk. Ignoring these risks contravenes principles of sustainable development and public health protection.

## 7.0 Recommendations

Immediately halt unauthorised deviations and revert to the flight paths approved under the original EIS.

At the very least, maintain the cap of 13,000 nighttime flights to prevent further degradation of community health and well-being, however due to the severity of the projected health and environmental impacts that nighttime aircraft noise presents, a complete ban on night-time flights should be strongly considered.

Implement the Noise Quota System to incentivize quieter aircraft and ensure proportional operations.

Reject the proposed additional hours of operation on the north runway for reasons outlined.

I would like to add the following observation in terms of the climate crisis and the environmental/ecosystem damage which is occurring at an alarming rate for all to see.

The aviation industry are aiming at increasing their emissions while other industries are aiming to halve theirs by the end of the decade. It seems that the DAA in aiming to increase air traffic and therefore their emissions, is not in line with their own sustainability strategy and nor is it in line with our legally binding requirement as a country, of a 51% reduction in emissions by the end of this decade and to net-Zero by 2050.

Yours faithfully

Patricia Klinkenbergh