

Dublin 1

AN BORD PLEANÁLA

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ABP- _____

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Fee: € 220 Type: card

Time: _____ By: hand

D13 CV97

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period remains a better fit and relates closer to a sleep patterns. Sleep patterns have not changed, so the condition should not change. Since 2007, there have been more publications that confirm the detrimental effect of disrupted sleep on human health, notably,

- 1) the academic performance of school children,

"...aircraft noise, affect children's learning have concluded that aircraft noise exposure at school or at home is associated with children having poorer reading and memory skills.[17] There is also an increasing evidence base which suggests that children exposed to chronic aircraft noise at school have poorer performance on standardized achievement tests, compared with children who are not exposed to aircraft noise...."

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5437751/>

and,

- 2) Blood pressure of residents. This medical article studies the 'Acute effects of night-time noise exposure on blood pressure in populations living near airports' and concludes that

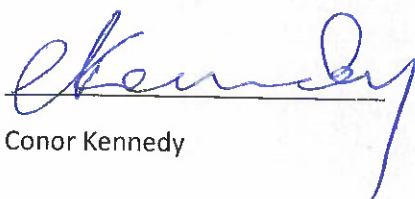
"Effects of noise exposure on elevated subsequent BP measurements were clearly shown."

<https://academic.oup.com/eurheartj/article/29/5/658/440015>

- The bigger EU airports are reducing air traffic citing environmental reasons, such as noise and pollutants (<https://www.euronews.com/green/2022/06/27/amsterdams-schiphol-airport-becomes-first-in-the-world-to-cap-flights-to-limit-emissions>). Meanwhile, Ireland being led by the DAA, are going in the opposite direction. Given Fingal County Council's failure to protect its residents, it falls to An Bord Pleanála to uphold the reasonable original condition.
- It remains a significant conflict of interest that the noise authority designed to police airport noise is so closely affiliated with Fingal County Council, when the airport is its largest rates payer.
- Under the proposed Noise Performance Reporting, the DAA bears no consequence for non-conformance. Currently, the noise reporting offered by DAA is merely an unmanned voicemail, that generates no response or action. Failure or breach of the annual noise limits should generate financial penalties commensurate with DAAs business: in the region of €10,000 per .01dB above the limit.

For these reasons the permission granted by Fingal County Council to reduce night-time restrictions should be overturned in full.

Yours Faithfully,



Conor Kennedy



Mr. Conor Kennedy
35, Carrickhill Heights
Portmarnock
Co Dublin
D13CV97

Date: 27 January, 2021

ACKNOWLEDGEMENT of RECEIPT of SUBMISSION or OBSERVATION on a
PLANNING APPLICATION

THIS IS AN IMPORTANT DOCUMENT!

KEEP THIS DOCUMENT SAFELY, YOU WILL BE REQUIRED TO PRODUCE THIS ACKNOWLEDGEMENT TO AN BORD PLEANALA IF YOU WISH TO APPEAL THE DECISION OF THE PLANNING AUTHORITY. IT IS THE **ONLY** FORM OF EVIDENCE WHICH WILL BE ACCEPTED BY AN BORD PLEANÁLA THAT A SUBMISSION OR OBSERVATION HAS BEEN MADE TO THE PLANNING AUTHORITY ON THE PLANNING APPLICATION.

PLANNING AUTHORITY NAME: FINGAL COUNTY COUNCIL

PLANNING APPLICATION REFERENCE NO. F20A/0668

A submission/observation has been received from Mr. Conor Kennedy, in relation to the above planning application.

The appropriate fee of €20.00 has been paid. (Fee not applicable to prescribed bodies).

The submission/observation is in accordance with the appropriate provisions of the Planning and Development Regulations, 2001 -2013 and will be taken into account by the Planning Authority in its determination of the planning application.

Amy Finn

for Senior Executive Officer

Áras an Chontae, Sord, Fhine Gall, Co. Bhaile Átha Cliath / County Hall, Swords, Fingal, Co. Dublin V67 X8Y2

Swords Office t: Registry (01) 890 5541 Decisions (01) 890 5670 Appeals (01) 890 5724

e: planning@fingal.ie www.fingal.ie

Bóthar an Gharráin, Baile Bhlainséir, Átha Cliath 15 / Grove Road, Blanchardstown, Dublin 15 D15 W638

Blanchardstown Office t: (01) 870 3434 **e:** blanch.planning@fingal.ie

Development:

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, 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 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

dwelling 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 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.

Location: Dublin Airport, Co. Dublin.

Area: Swords

Applicant: daa plc

Application Type: Permission

Date Received: 18 December, 2020

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ACKNOWLEDGEMENT TO AN BORD PLEANALA IF YOU WISH TO APPEAL THE DECISION OF
THE PLANNING AUTHORITY.

**Please note that all planning applications, including
submissions/objections will be published on the Council's website.**

