Project: A11267 DUBLIN AIRPORT

File Ref: A11267_19_MO029_1.0

Date: 23 August 2021

Subject: ANCA RFI Response 106

1.0 INTRODUCTION

This memo addresses the Airport Noise Competent Authority (ANCA) Request For Information (RFI) number 106 which is repeated below:

"The Applicant is requested to provide data for 2016 in the same format as provided by the Applicant for 2018 as per the Aircraft Noise Reporting Template. ANCA would like to note that the Noise Action Plan for Dublin Airport 2018-2023 reports data from 2016 and not 2018. No data is provided by the Applicant for 2016."

daa sought a subsequent clarification on this as the methodology used for 2018 data as provided by daa differed to that adopted for END mapping in 2016. The ANCA response was as follows:

"It is not ANCA's intention that the 2016 strategic noise mapping is to be recalculated. It is accepted that the results calculated using INM are to be mapped over to the reporting template to the extent possible. For example, if the modelled extents and methodology adopted within the 2016 INM model does not allow the reporting of noise exposure and health information below a certain threshold then ANCA does not expect this to be provided. Where information can be reported it should be done so within the Aircraft Noise Information Reporting Template."

2.0 RESPONSE

A copy of the Aircraft Noise Reporting Template containing data for 2016 has been prepared, A11267_19_CA452_1.0 ANCA Reporting Template 2021 Update - 2016 END.xlsx.

2016 L_{den} and L_{night} contour plots have also been prepared:

A11267_19_DR821_1.0 2016 Lden.pdf

A11267_19_DR822_1.0 2016 Lnight.pdf

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