Rural and Regional Affairs and Transport

QUESTION ON NOTICE

Additional Estimates 2023 - 2024

Infrastructure, Transport, Regional Development, Communications and the Arts

Committee Question Number: 132

Departmental Question Number: SQ24-000237

Division/Agency Name: Agency - Airservices Australia

Hansard Reference: Written (22 February 2024)

Topic: AIRSERVICES - Continuous Descent Technology (CDT)

Senator Bridget McKenzie asked:

- 1. Does Airservices have any priority list for the implementation of CDT, if so, please provide a list in order of priority?
- 2. What airports are planned to have CDT implemented over the next ten years and by what date?
- 3. Are there any constraints on implementing CDT at all major airports and what, if any, are they?
- 4. Will CDT be implemented at Sydney Airport? If so, by what date?

Answer:

- 1. Following is the list for implementing Continuous Descent Operations (CDO) in the order of priority:
 - a. Melbourne
 - b. Sydney
 - c. Perth
 - d. Brisbane
- 2. The initial plan to implement CDO, is for 4 high-density airports listed below. Based on the outcome of the trials on these initial 4 airports, expansion of the CDO will be considered for other airports.
 - a. Melbourne trials commenced in December 2022, with a plan to transition into routine operations in Quarter two (Q2) 2024;
 - Sydney (only specific to arrivals from oceanic) trials planned to commence in Q4-2024;
 - c. Perth trials planned to commence in Q4-2024; and
 - d. Brisbane (specific to arrivals from oceanic) trials planned to commence in 2025.
- 3. Complexity of the airspace (e.g. current airspace design, special use airspace, flight paths, volume/ mixture of traffic etc.) can constrain CDO's implementation.
- 4. Please see response to question 2b.