

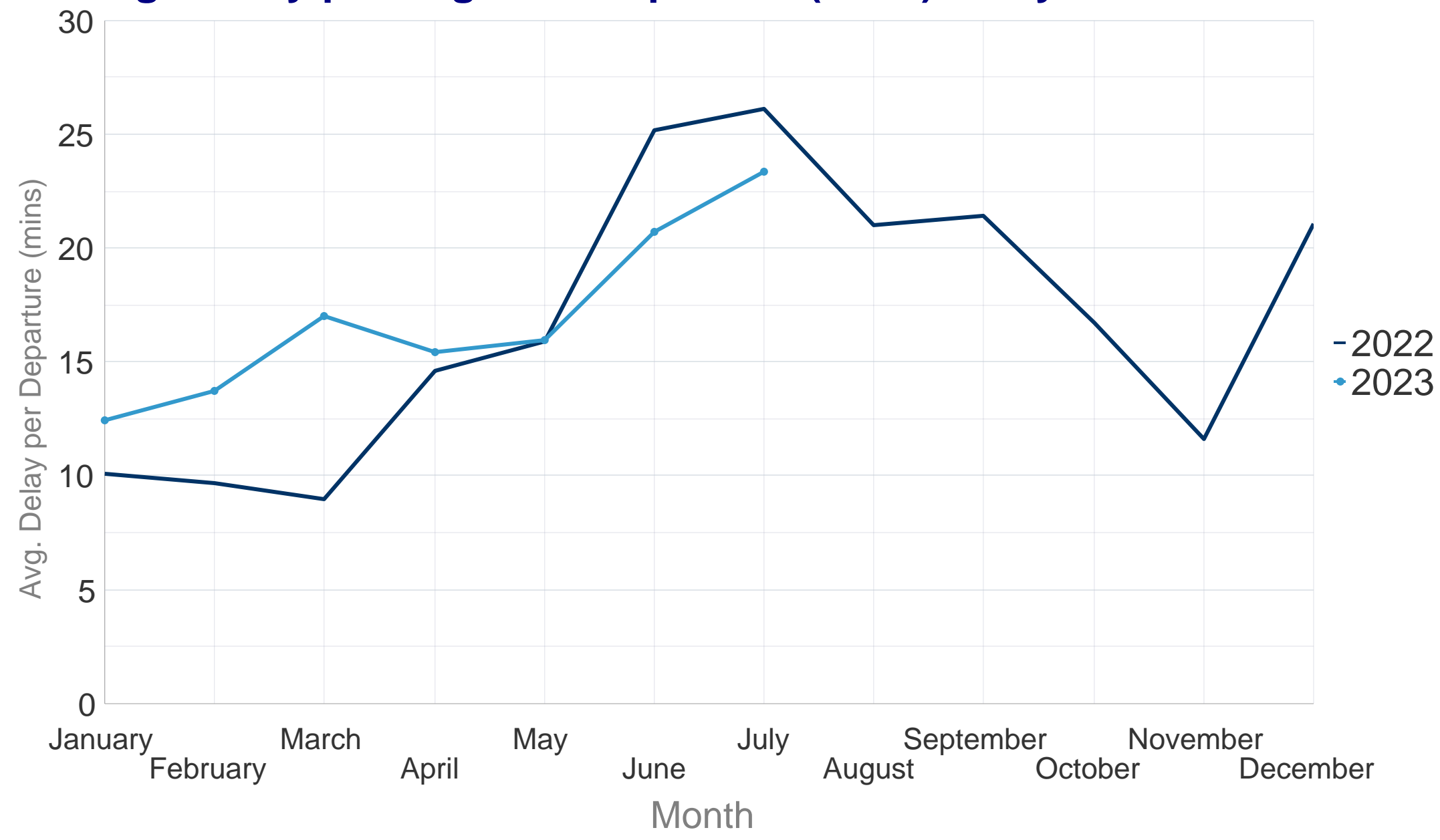
All-Causes Delay to Air Transport in Europe



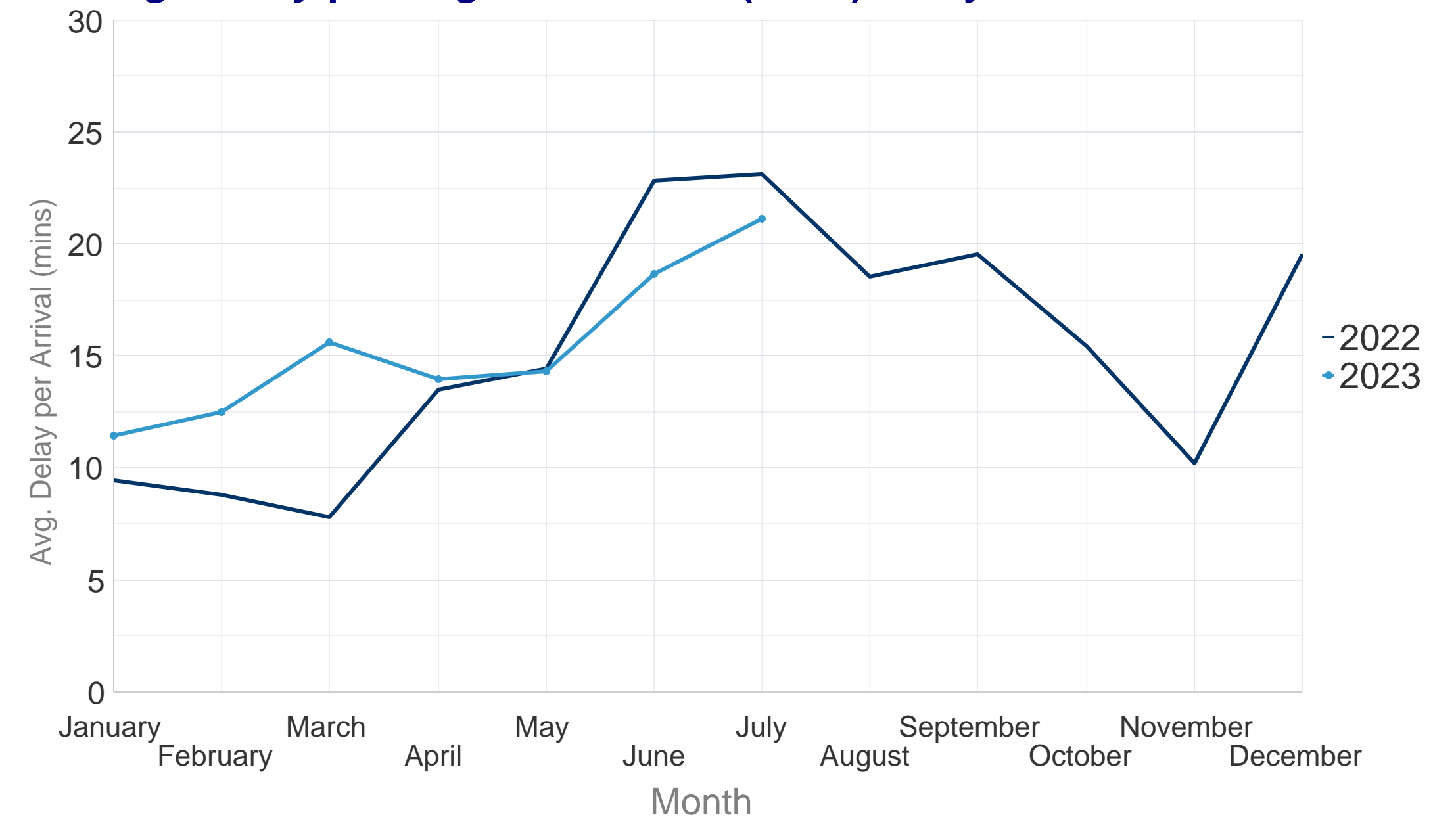
July 2023

Traffic in July was 7.2% higher than July 2022. Severe weather disruptions in central/eastern Europe generated ATFM en-route delays. ATC industrial action at Lanzarote and non-ATC industrial action in Italy on 15 July generated delay. London Gatwick experienced ATC, aerodrome capacity and weather delays. Both Lisbon and Tel-Aviv also suffered from ATC capacity delays throughout the month. Looking at airport flights, iGA Istanbul remained the busiest, followed by Amsterdam Schiphol, Paris Charles de Gaulle, Frankfurt Main and London Heathrow. Regarding airlines, Ryanair was by far the busiest in terms of flights and was followed by easyJet, Turkish Airlines, Lufthansa and Wizz Air.

Average Delay per Flight on Departure (mins) - July 2023



Average Delay per Flight on Arrival (mins) - July 2023

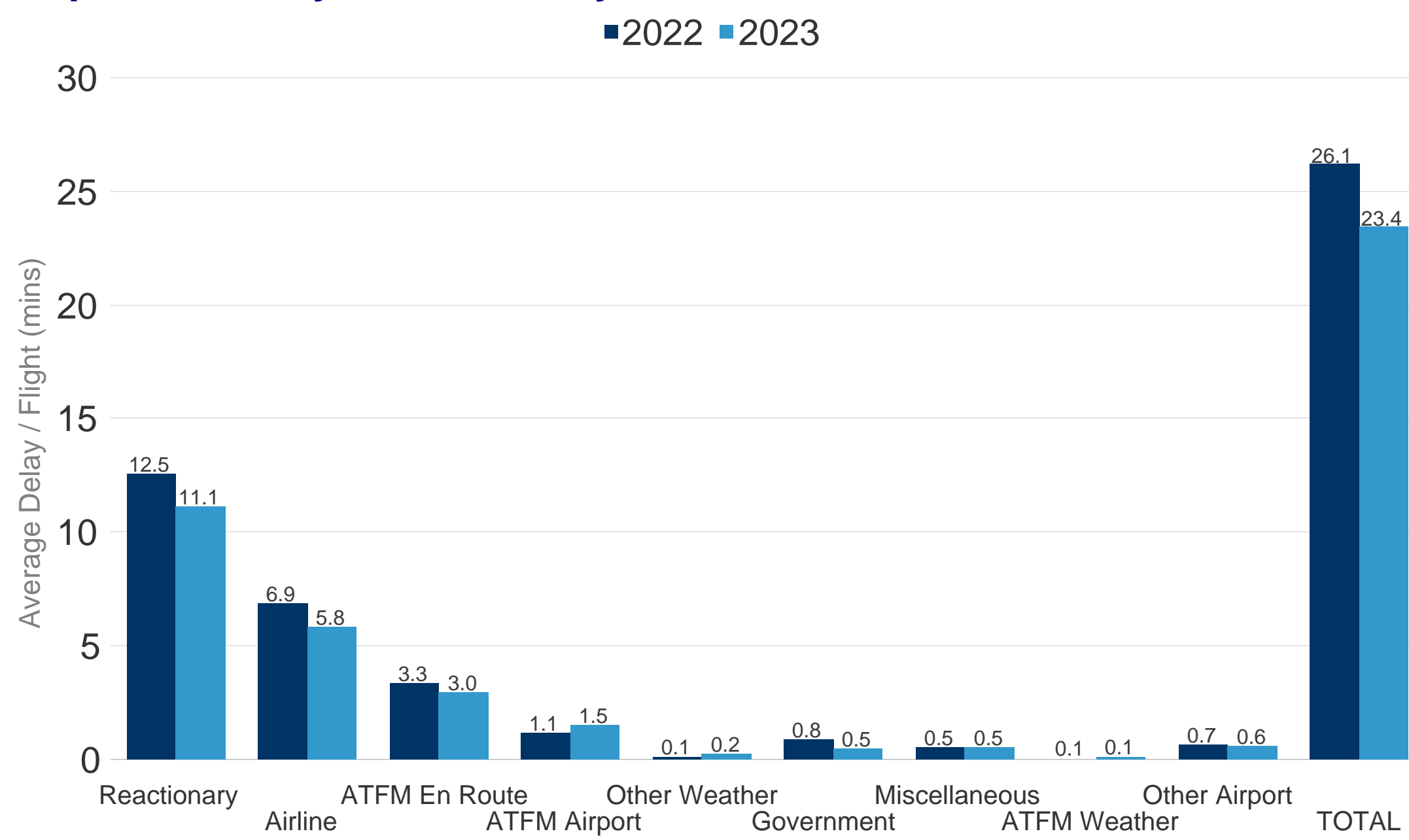


In July 2023 the average delay per flight on departure was 23.4 minutes per flight. This was a decrease of 2.8 minutes per flight when compared to July 2022 where the average delay per flight was 26.1 minutes.

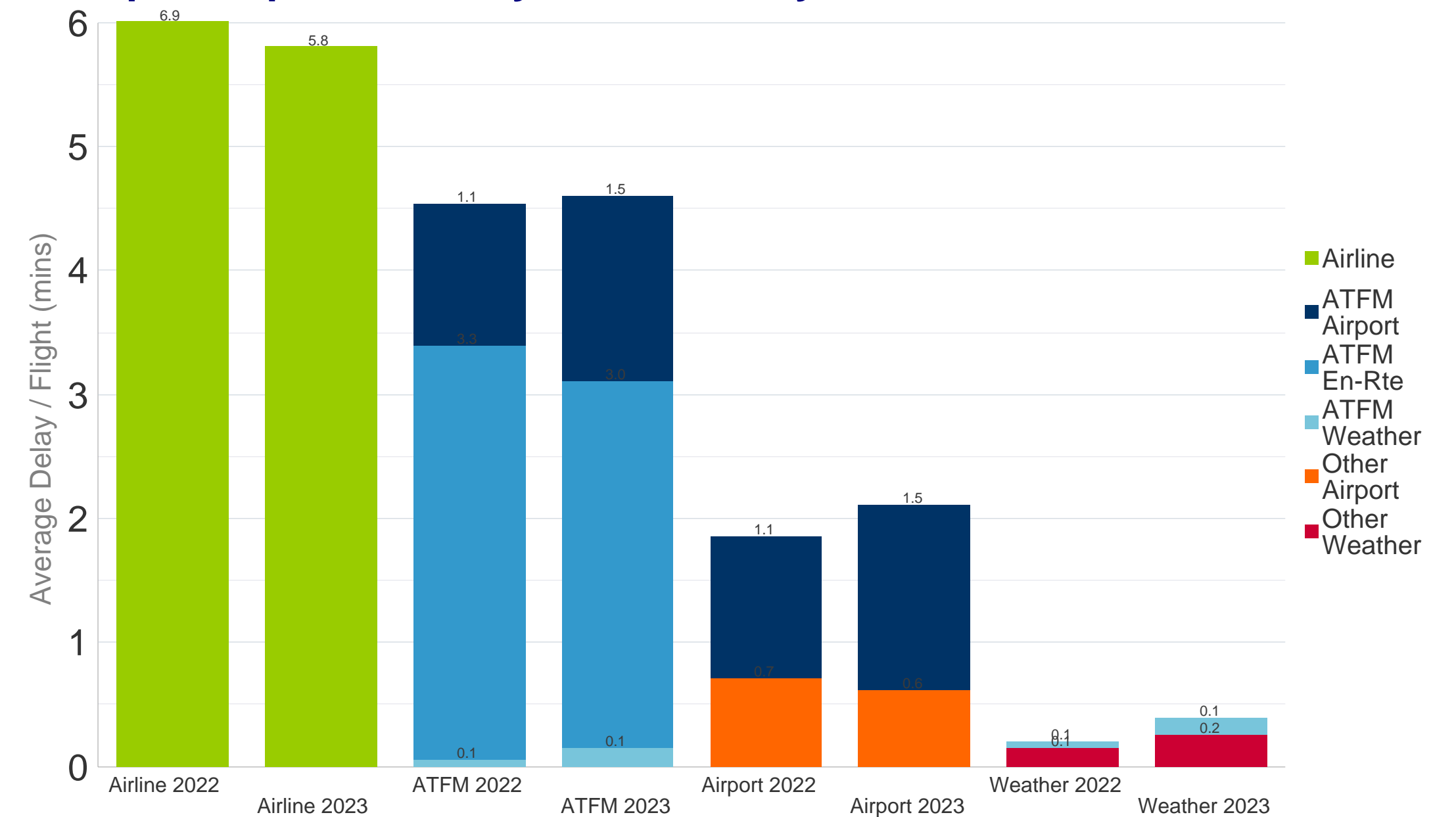
In July 2023 the average delay per flight on arrival was 21.1 minutes per flight. This was a decrease of 2.0 minutes per flight when compared to July 2022 where the average delay per flight was 23.1 minutes.

Further analysis of the delay causes shows that reactionary delay contributed 11.1 minutes to the average delay per flight in July 2023.

Departure Delay Causes - July 2023

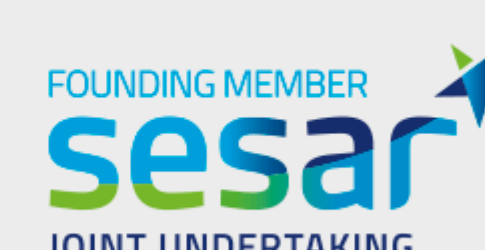


Grouped Departure Delay Causes - July 2023



This report is based on partial airline data to be updated once the full dataset is available. Current CODA Coverage of IFR Flights in ECAC July 2023: 41.6% Date of publication: 31/08/2023 Eurocontrol TLP status: White (Public Information)

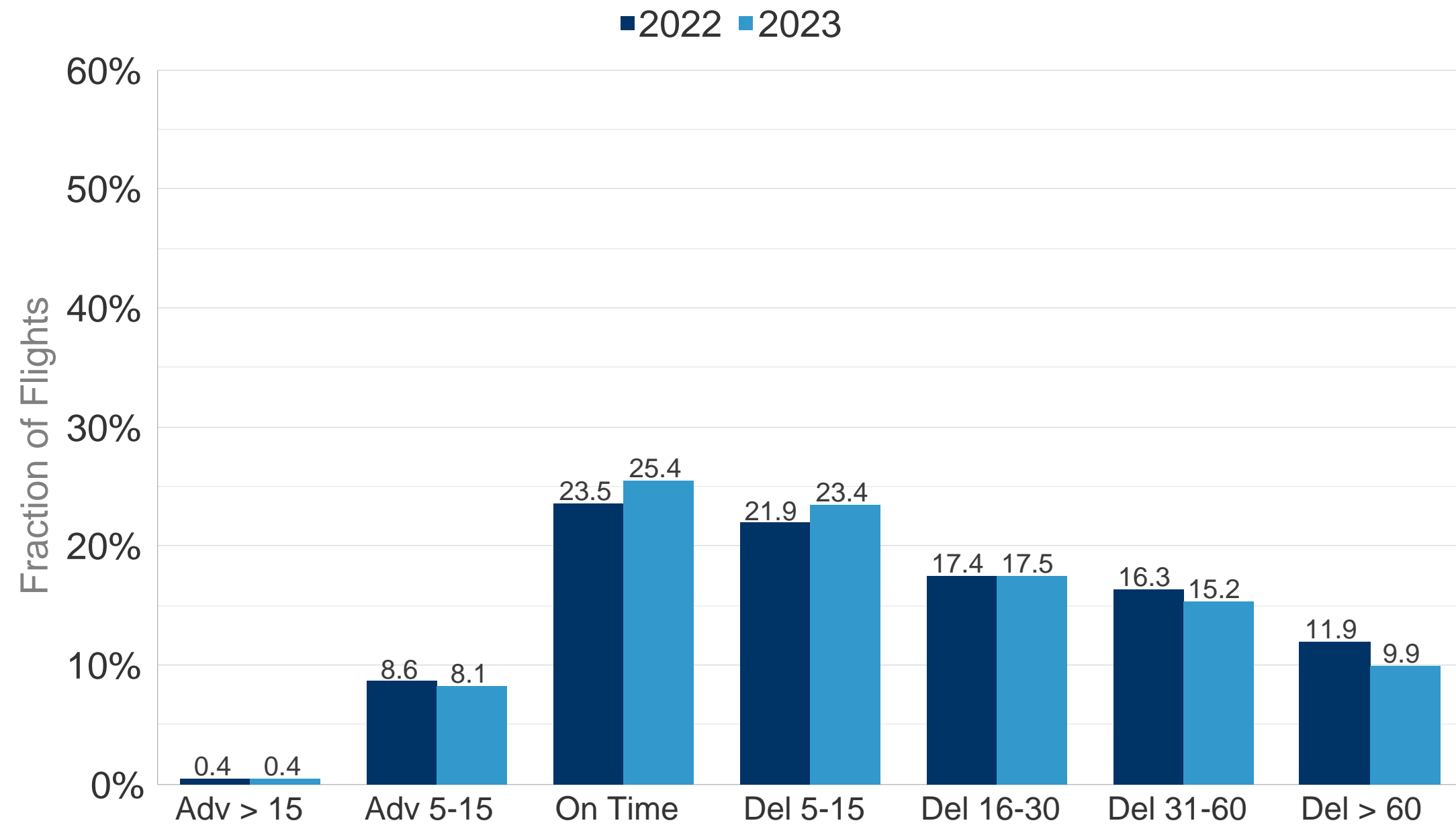
SUPPORTING EUROPEAN AVIATION



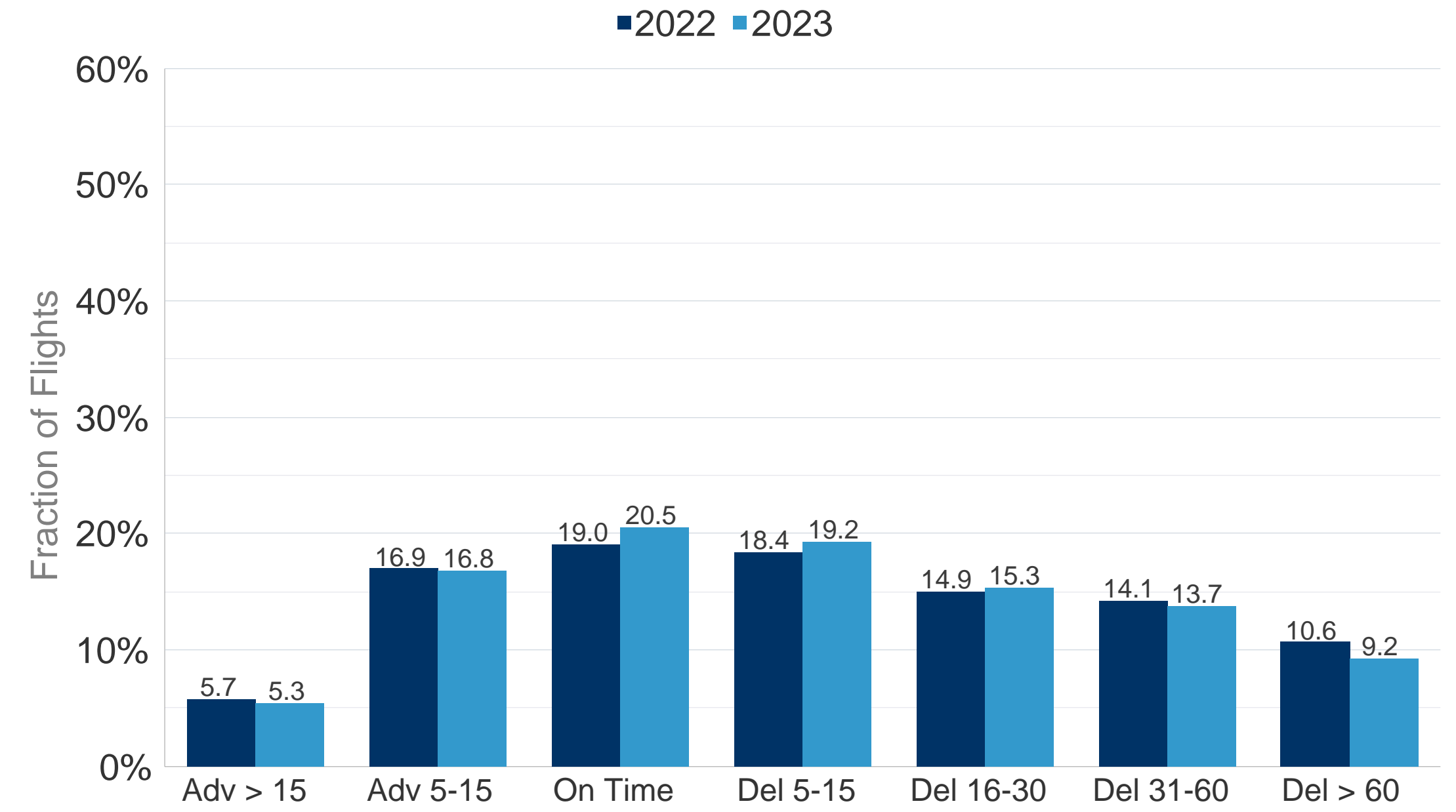
NETWORK MANAGER



All Causes Departure Punctuality - July 2023



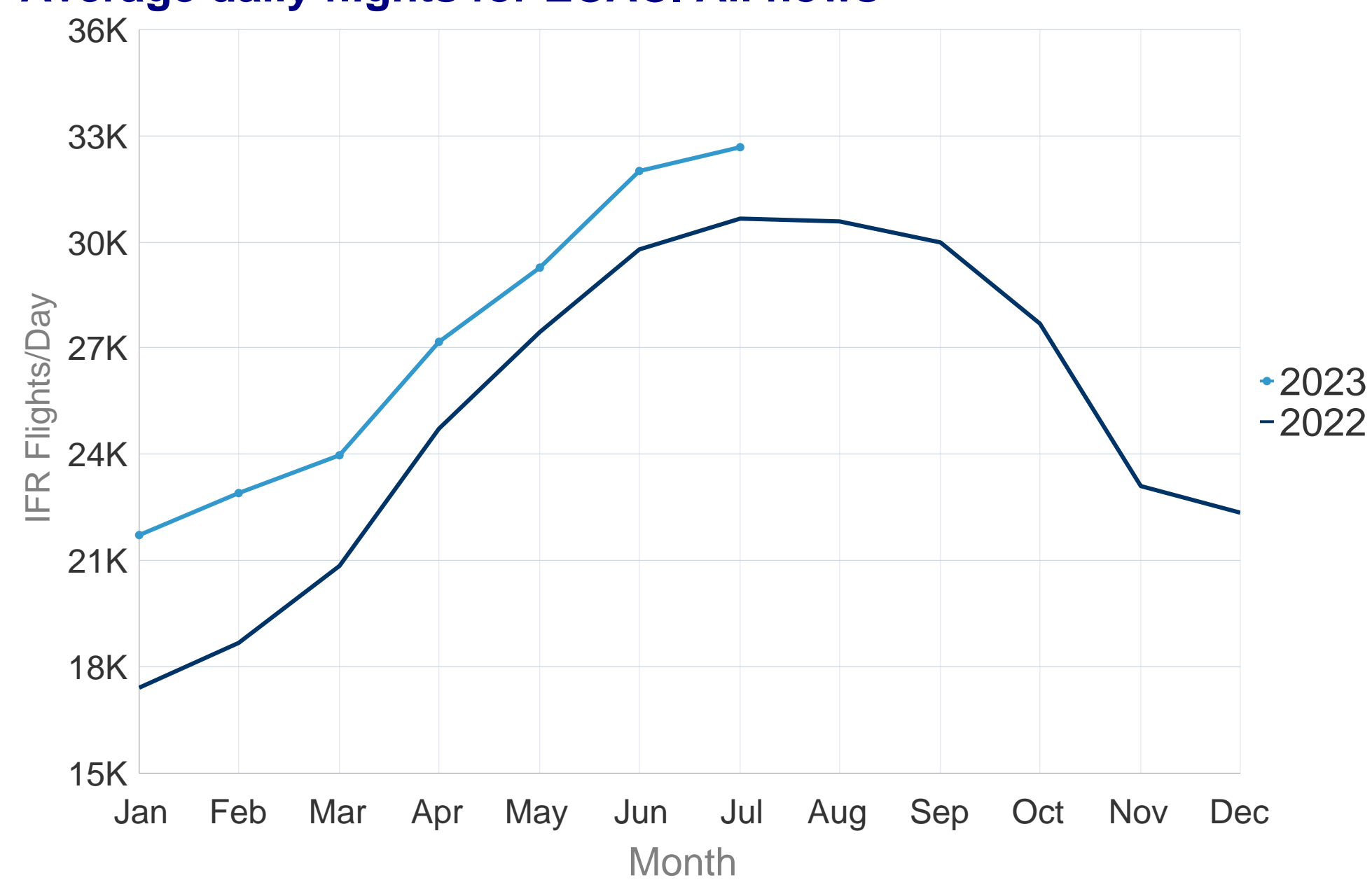
All Causes Arrival Punctuality - July 2023



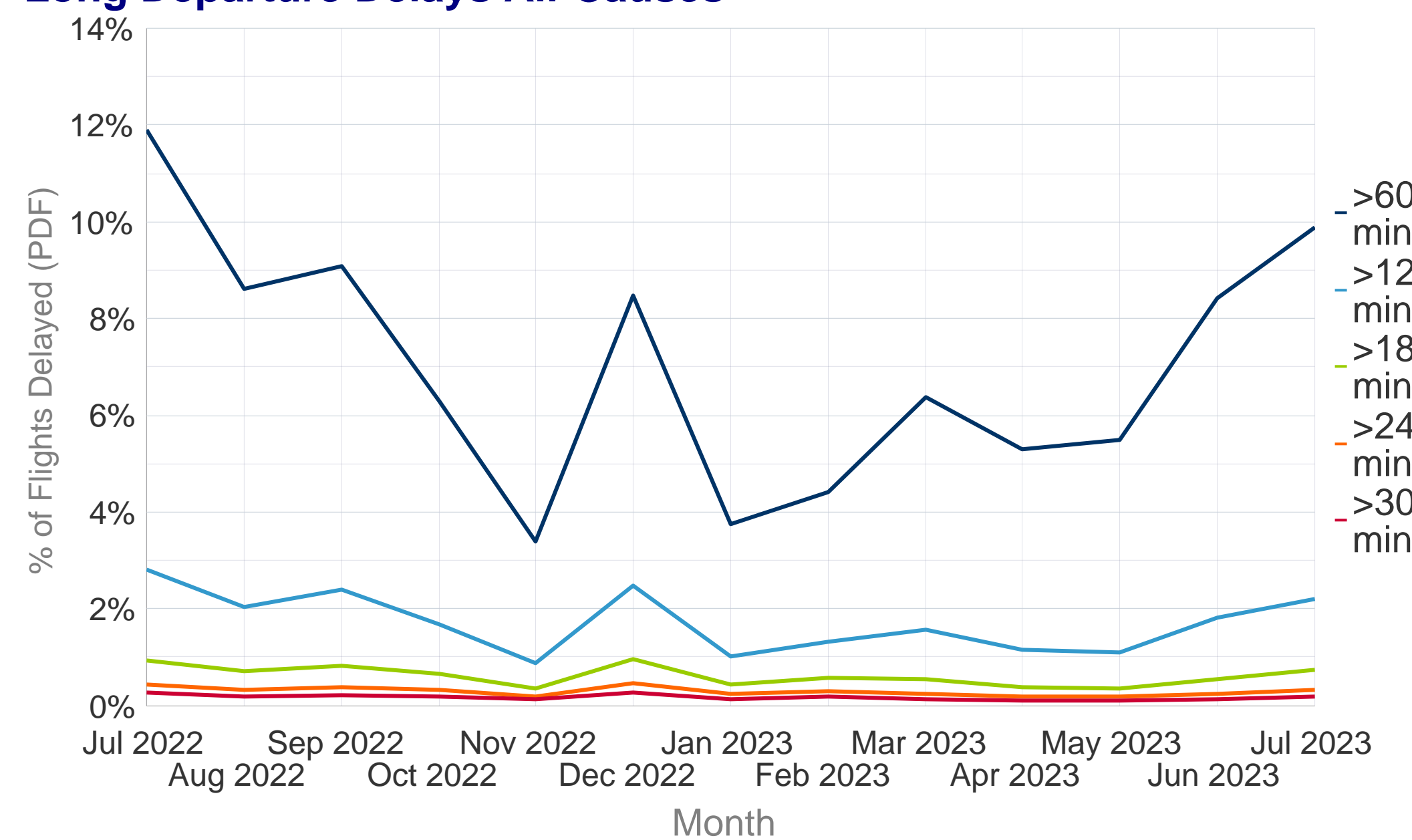
In July 2023, 25.4% of the flights departed within the 5 minutes threshold before or after the scheduled departure time (STD); **an increase** of 1.9 points from 23.5% compared to previous year. Flights delayed >30 minutes from all-causes **decreased** from 28.2% to 25.1%.

In July 2023, 20.5% of the flights arrived within the 5 minutes threshold before or after the scheduled arrival time (STA); **an increase** of 1.4 points from 19.0% compared to previous year. Flights delayed >30 minutes from all-causes **decreased** from 24.7% to 22.9%.

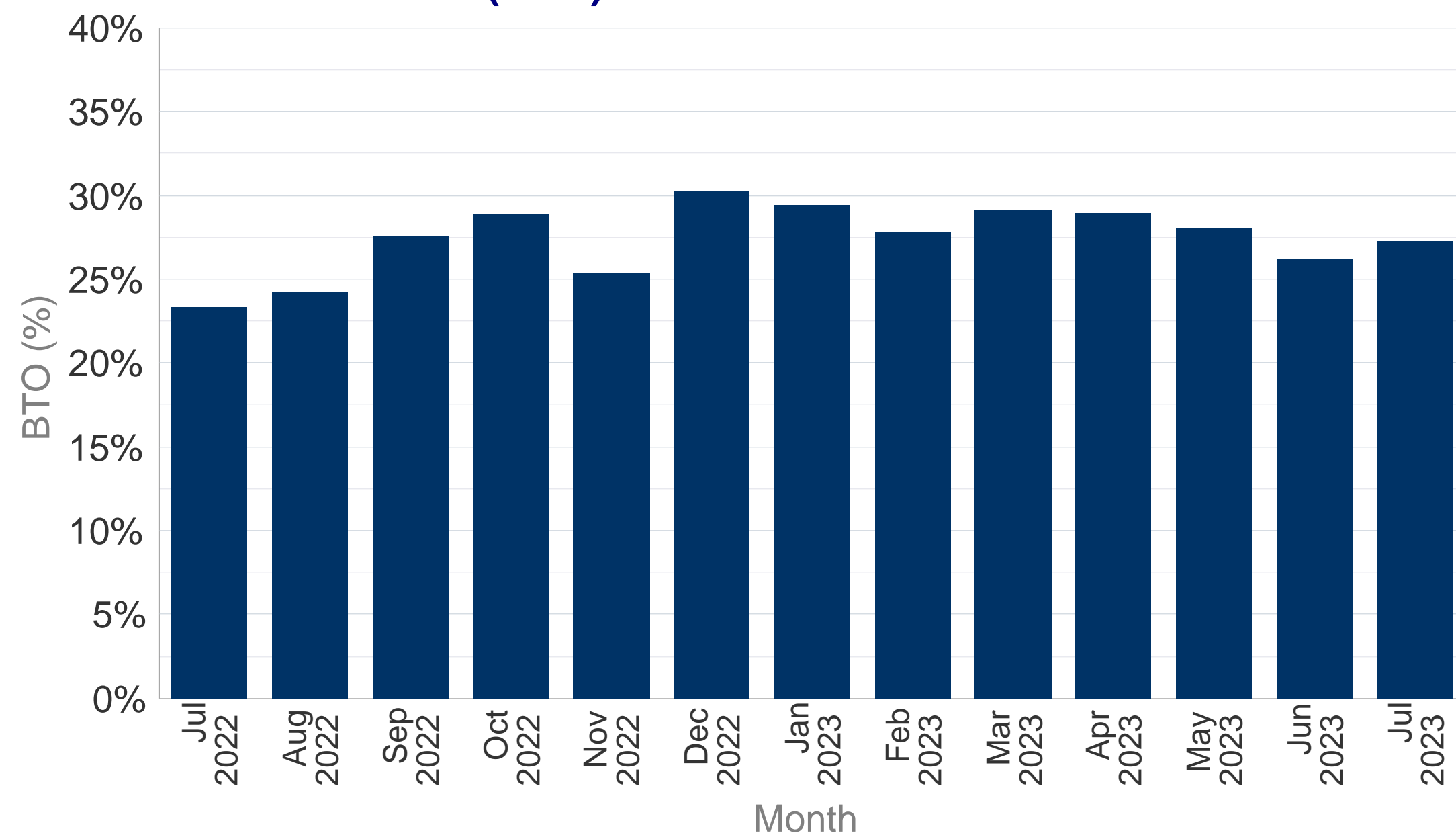
Average daily flights for ECAC. All flows



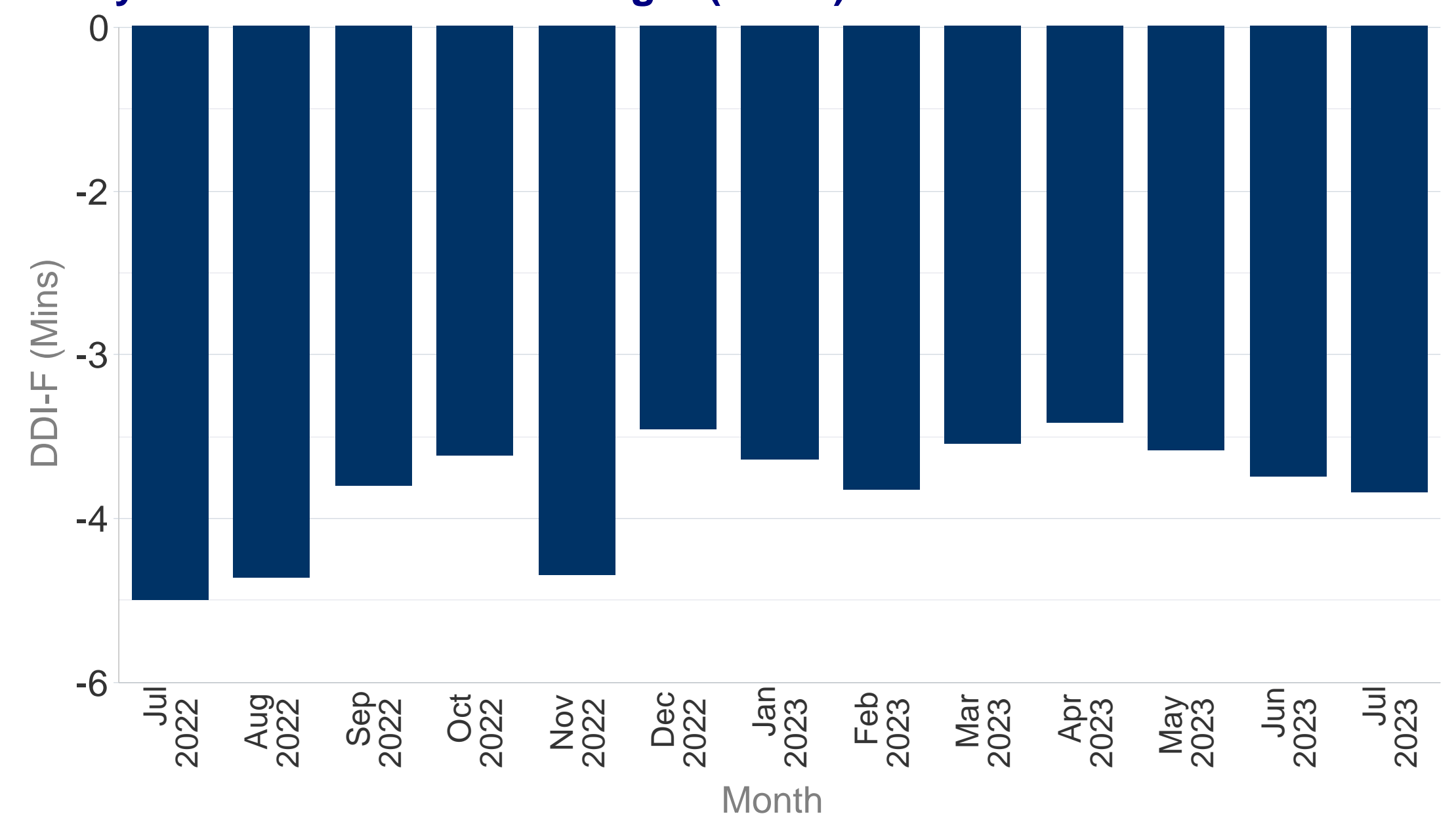
Long Departure Delays All-Causes



Block Time Overshoot (BTO)



Delay Difference Indicator - Flight (DDI-F)



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