

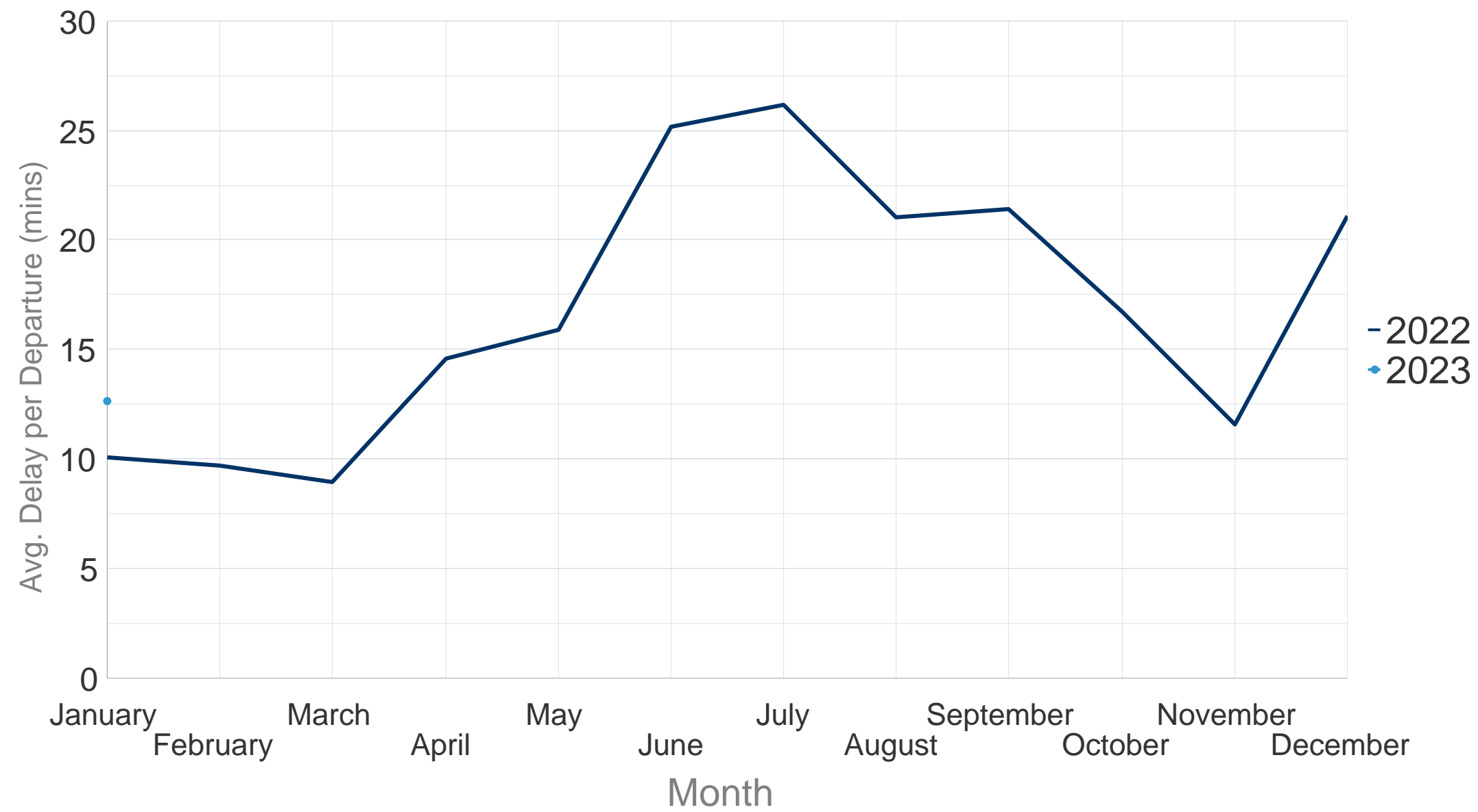
All-Causes Delay to Air Transport in Europe



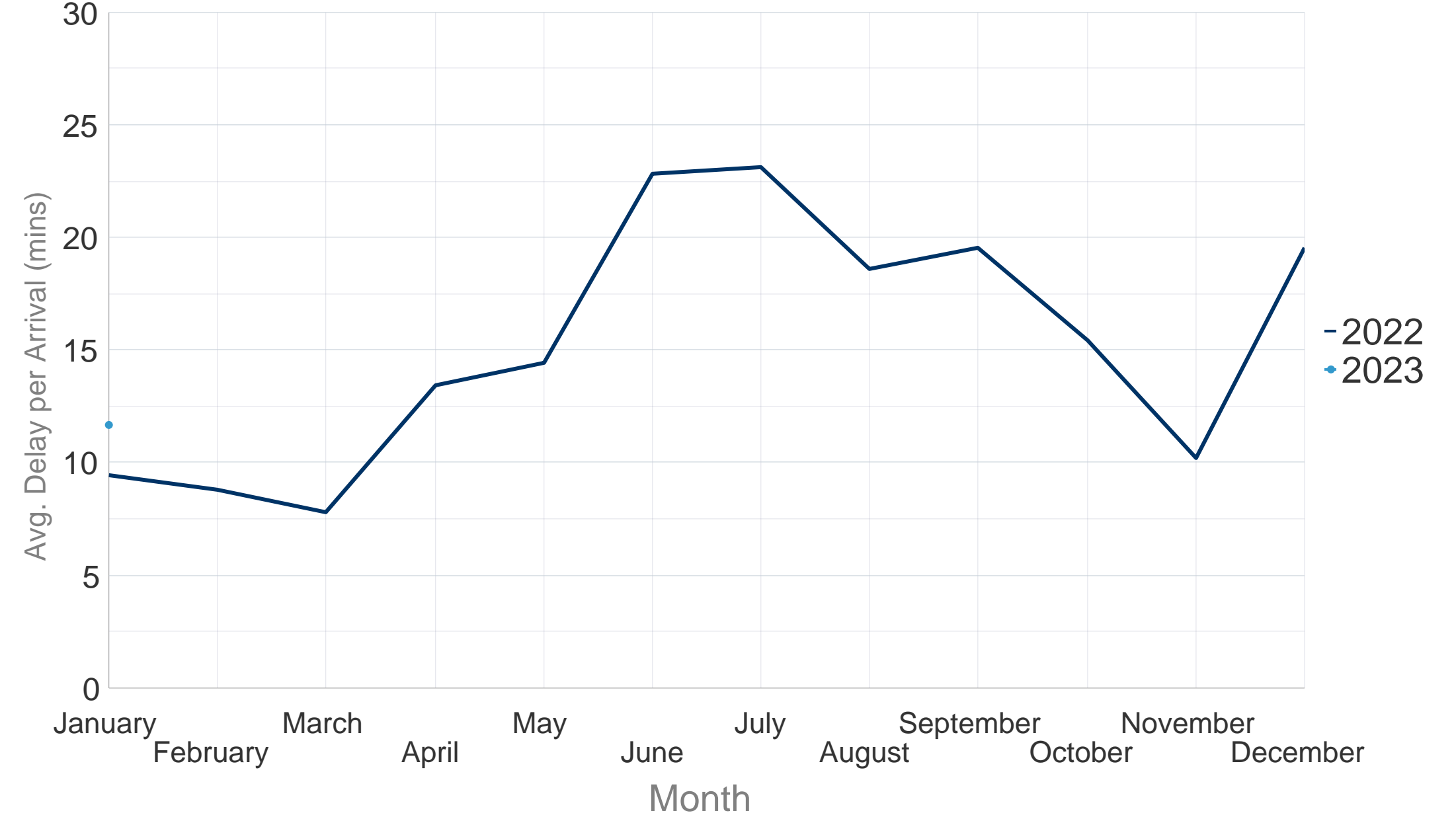
January 2023

Traffic in January 2023 was 25.2% higher than traffic in January 2022. Regarding airports, IGA Istanbul was the busiest followed by London Heathrow, Paris Charles de Gaulle, Amsterdam Schiphol and Madrid Barajas. Ryanair, Turkish Airlines, Lufthansa, easyJet and Air France were the busiest airlines in terms of flights. ATC industrial action in France (from 18 to 20 January and 30 to 31 January) generated en-route ATFM delay, a ground staff industrial action at Düsseldorf airport (27 January) caused flight cancellations. Weather caused disruptions at London Heathrow, Amsterdam Schiphol and Istanbul Sabiha Gokcen. There were also airport capacity delays due to lack of staff at Lisbon airport.

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



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

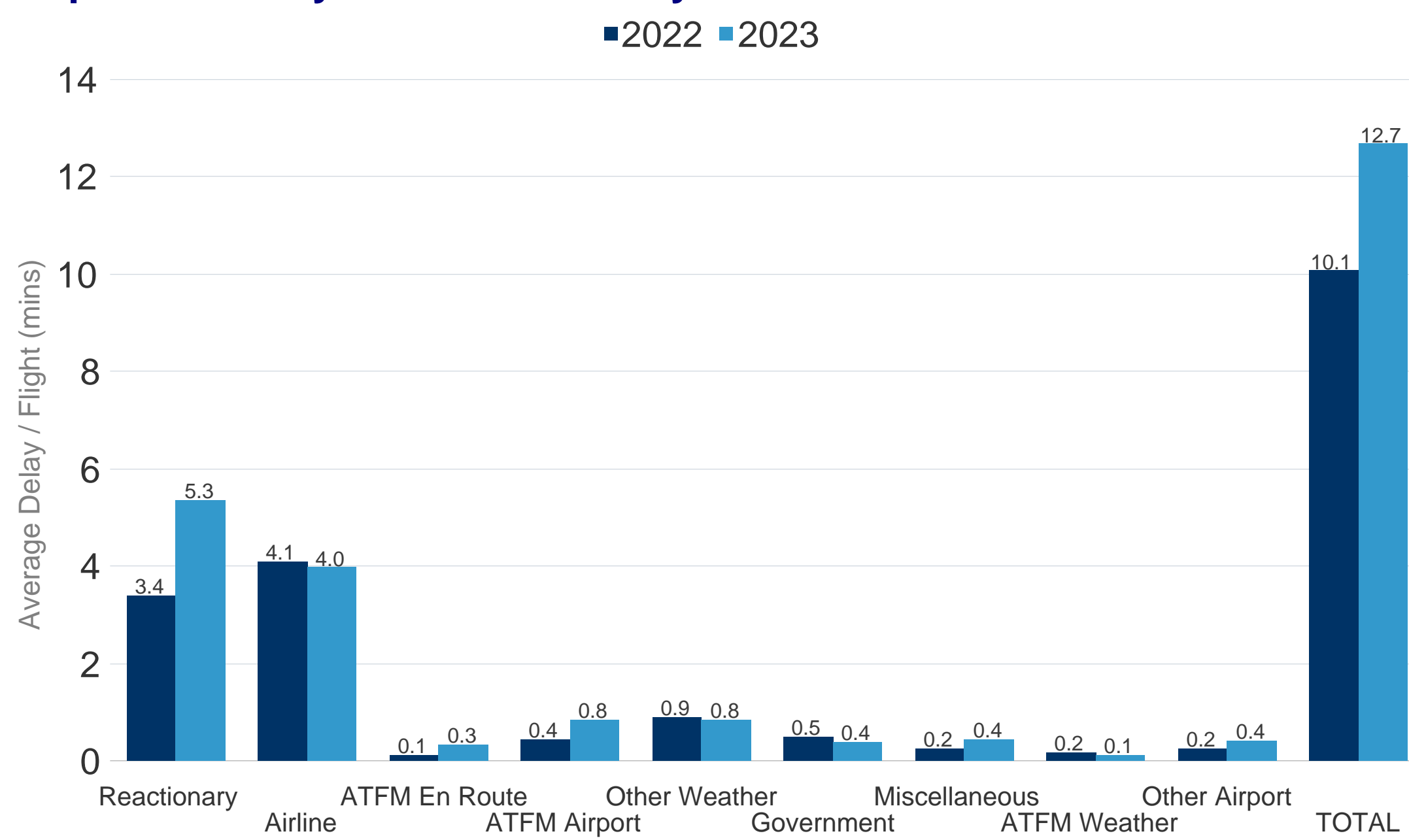


In January 2023 the average delay per flight on departure was 12.7 minutes per flight. This was **an increase** of 2.5 minutes per flight when compared to January 2022 where the average delay per flight was 10.1 minutes.

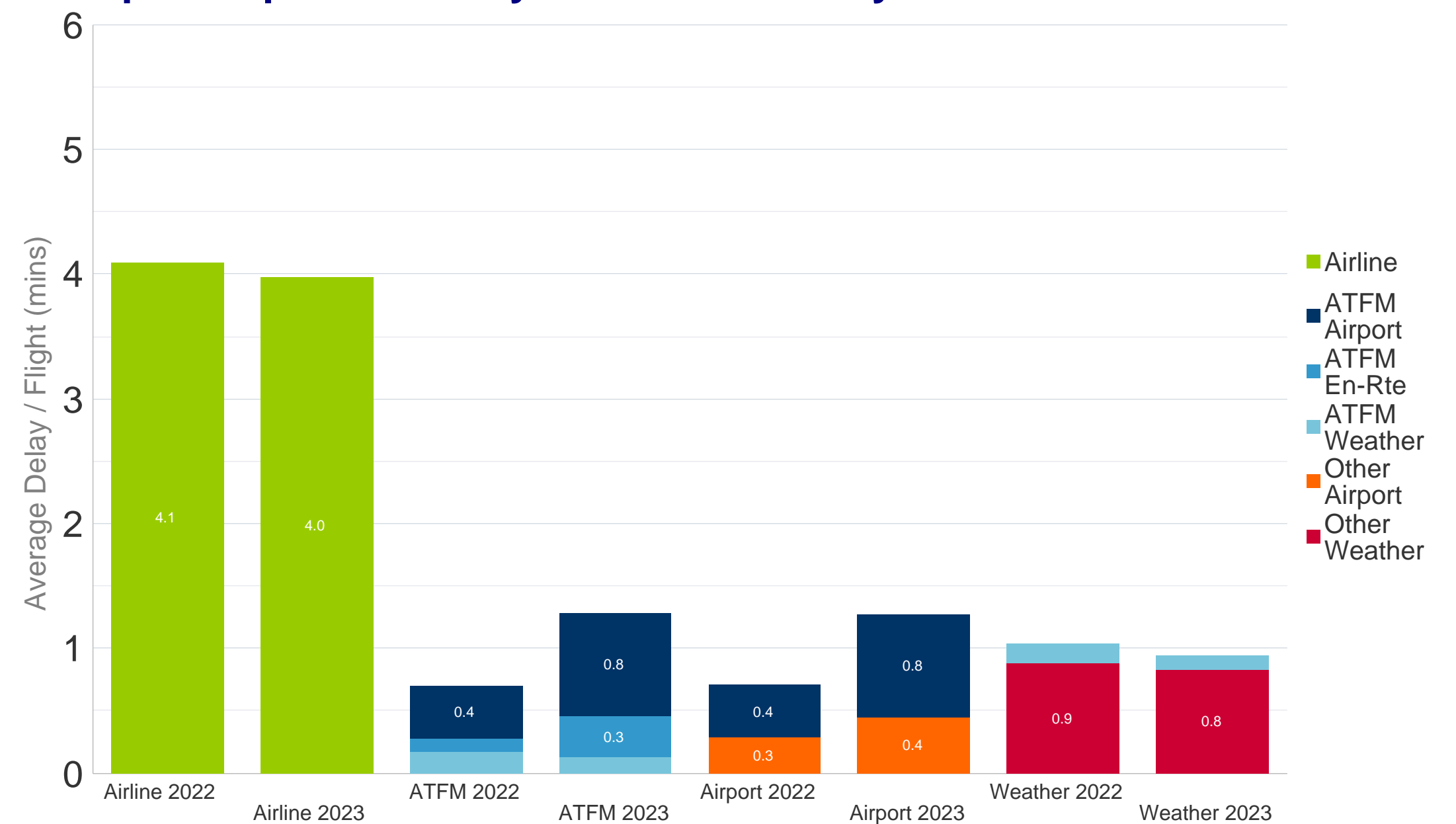
In January 2023 the average delay per flight on arrival was 11.7 minutes per flight. This was **an increase** of 2.3 minutes per flight when compared to January 2022 where the average delay per flight was 9.4 minutes.

Further analysis of the delay causes shows that reactionary delay contributed 5.3 minutes to the average delay per flight in January 2023.

Departure Delay Causes - January 2023



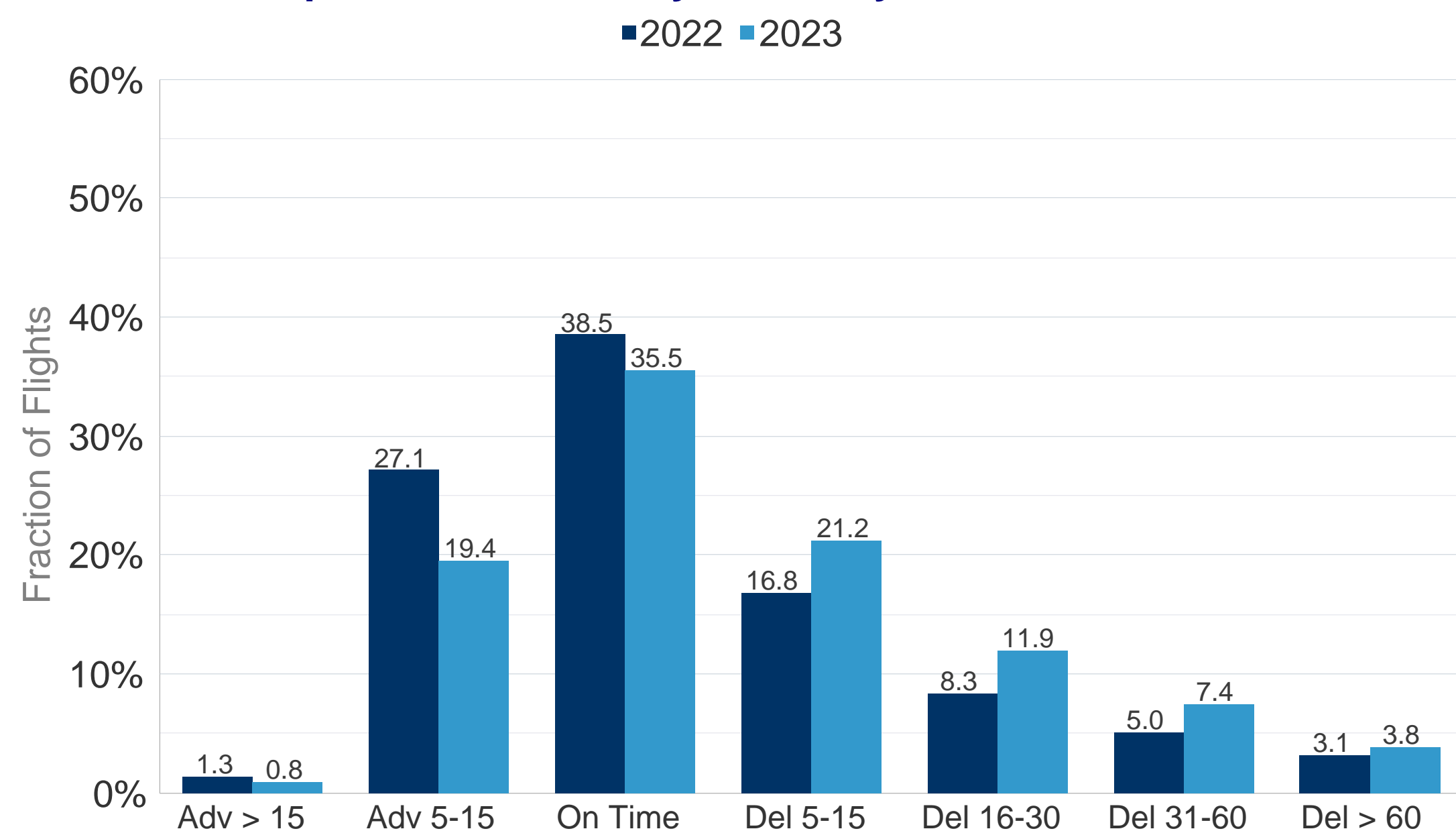
Grouped Departure Delay Causes - January 2023



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 January 2023: 64.2% Date of publication: 27/02/2023 Eurocontrol TLP status: White (Public Information)

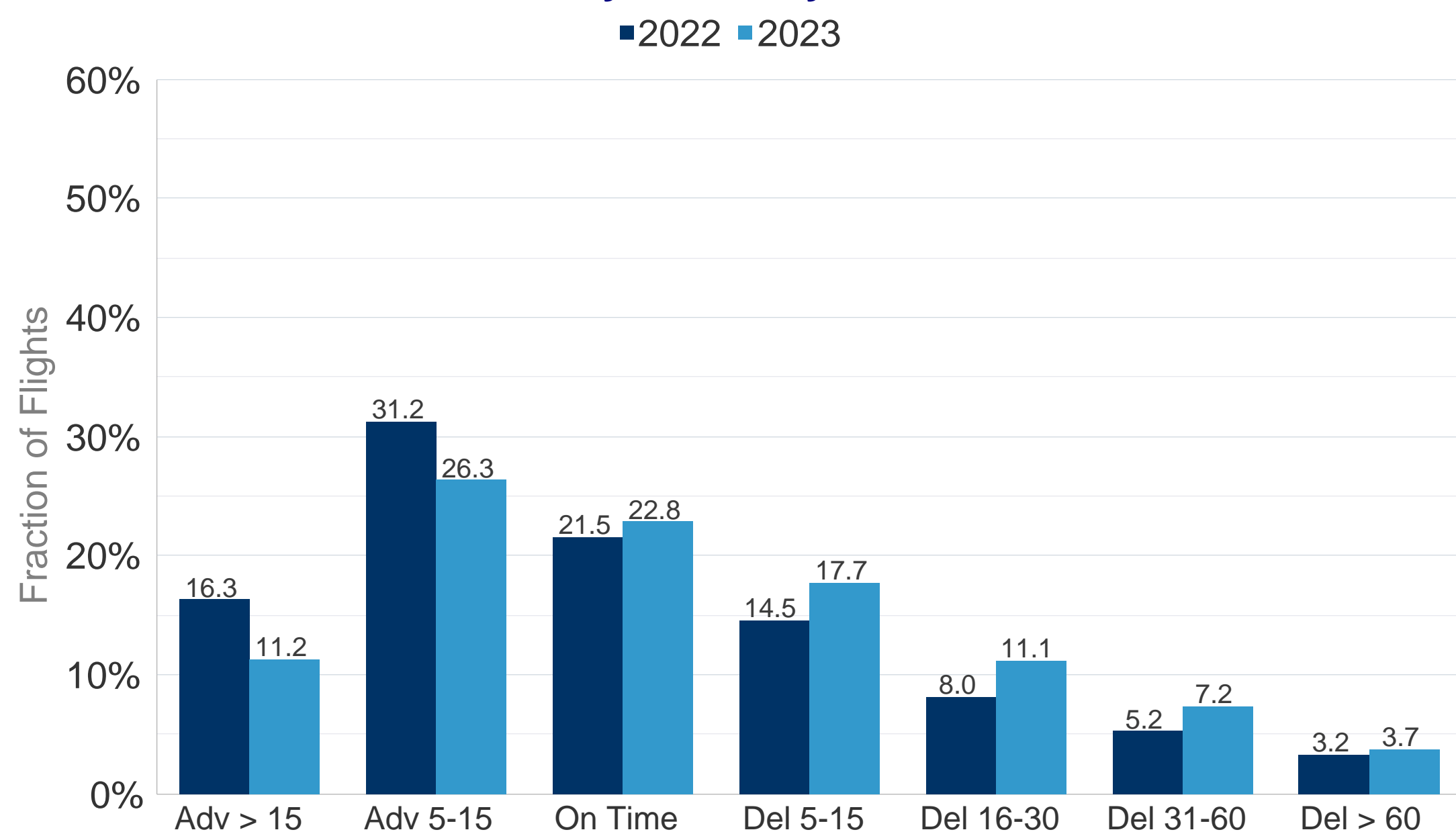


All Causes Departure Punctuality - January 2023



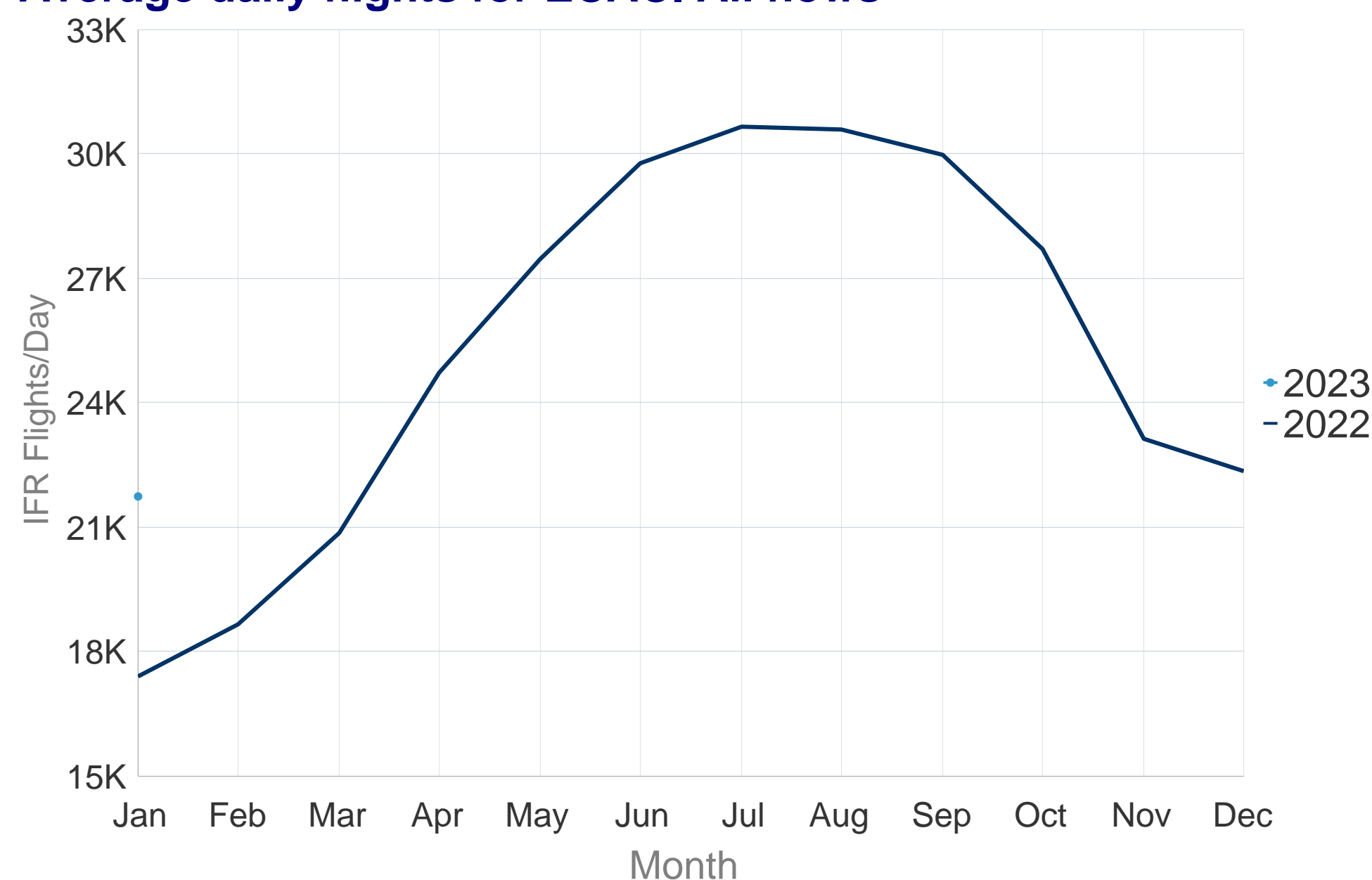
In January 2023, 35.5% of the flights departed within the 5 minutes threshold before or after the scheduled departure time (STD); **a decrease** of 3.0 points from 38.5% compared to previous year. Flights delayed >30 minutes from all-causes **increased** from 8.1% to 11.2%.

All Causes Arrival Punctuality - January 2023

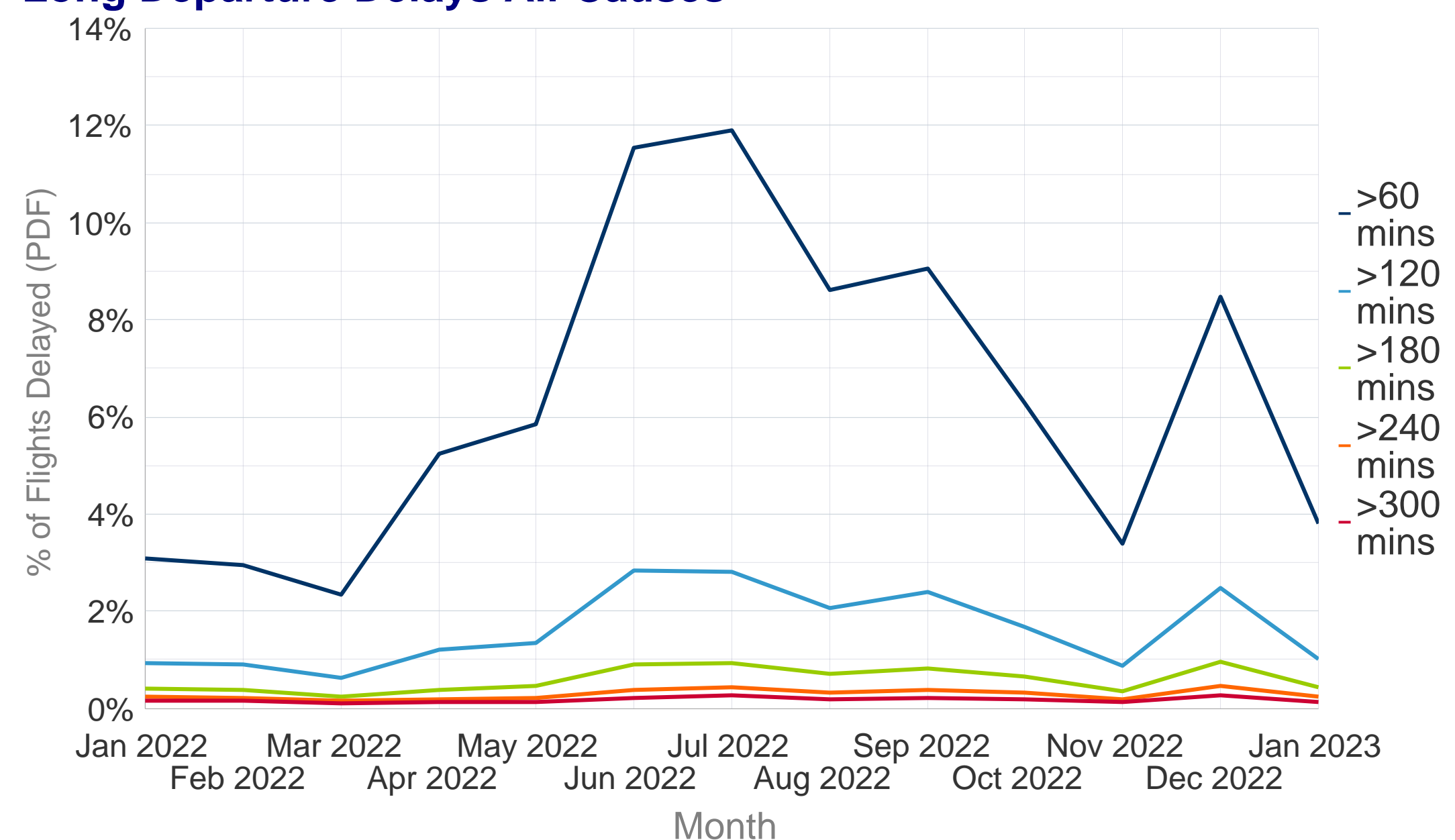


In January 2023, 22.8% of the flights arrived within the 5 minutes threshold before or after the scheduled arrival time (STA); **an increase** of 1.3 points from 21.5% compared to previous year. Flights delayed >30 minutes from all-causes **increased** from 8.4% to 10.9%.

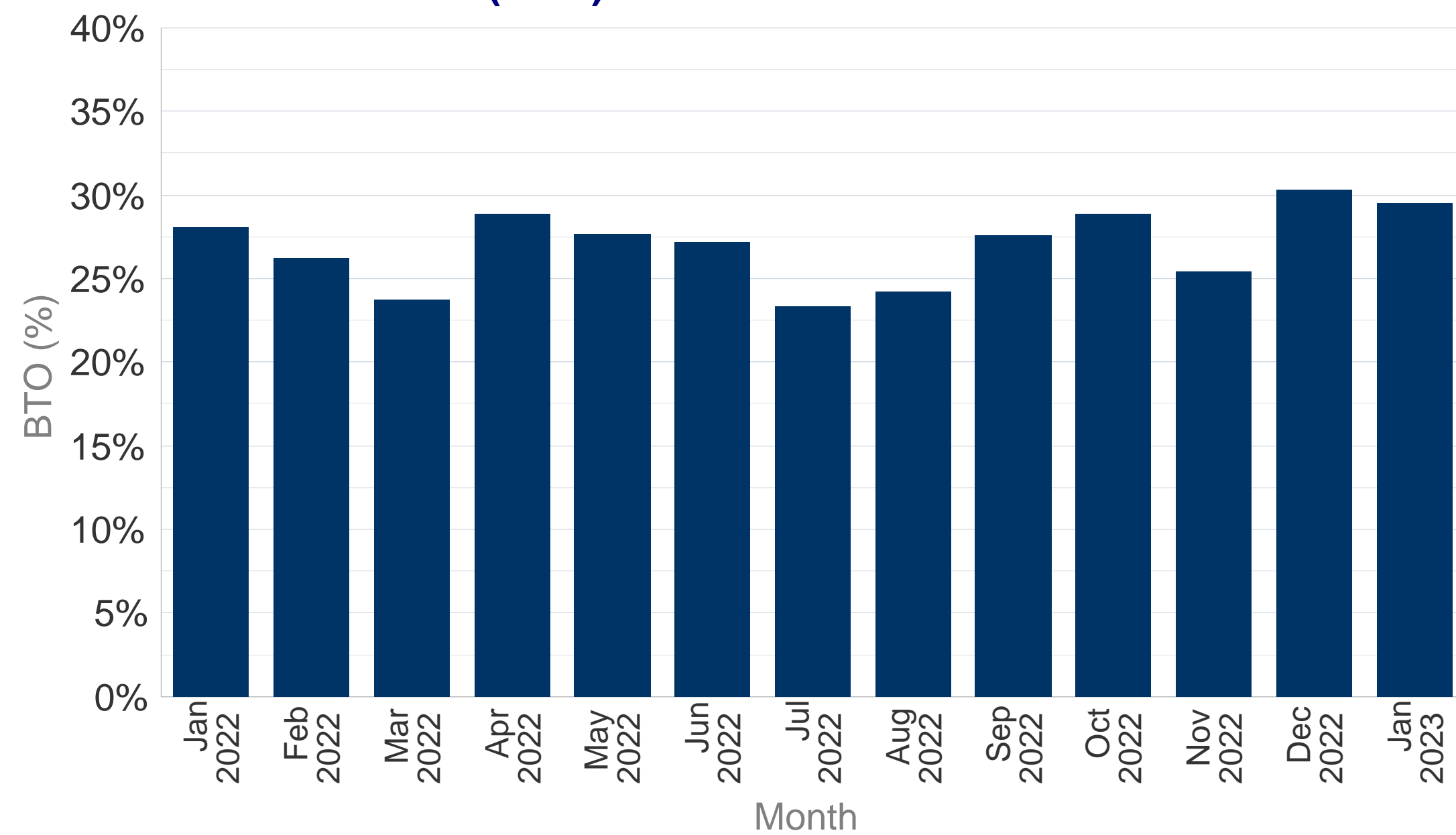
Average daily flights for ECAC. All flows



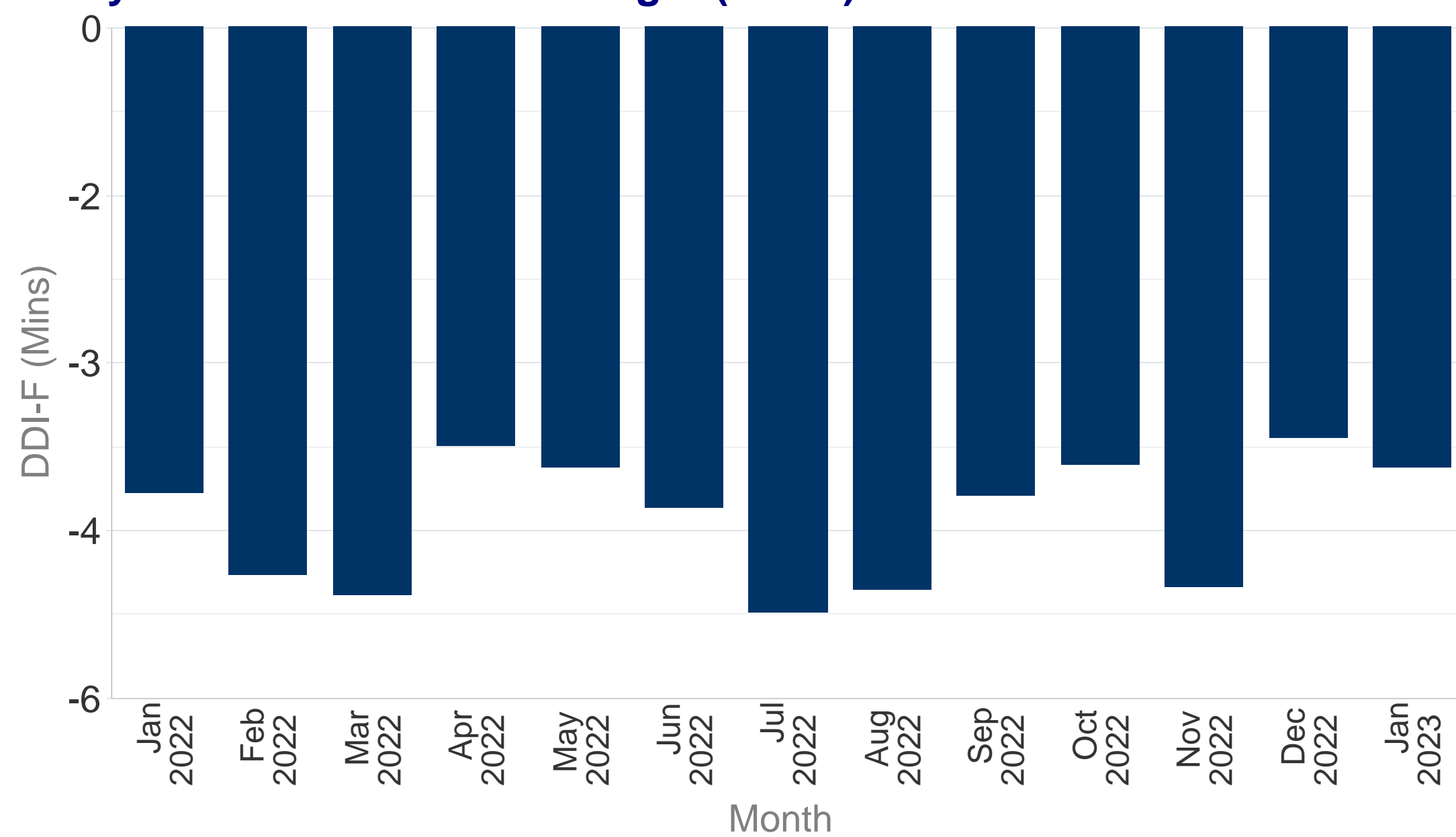
Long Departure Delays All-Causes



Block Time Overshoot (BTO)



Delay Difference Indicator - Flight (DDI-F)



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