

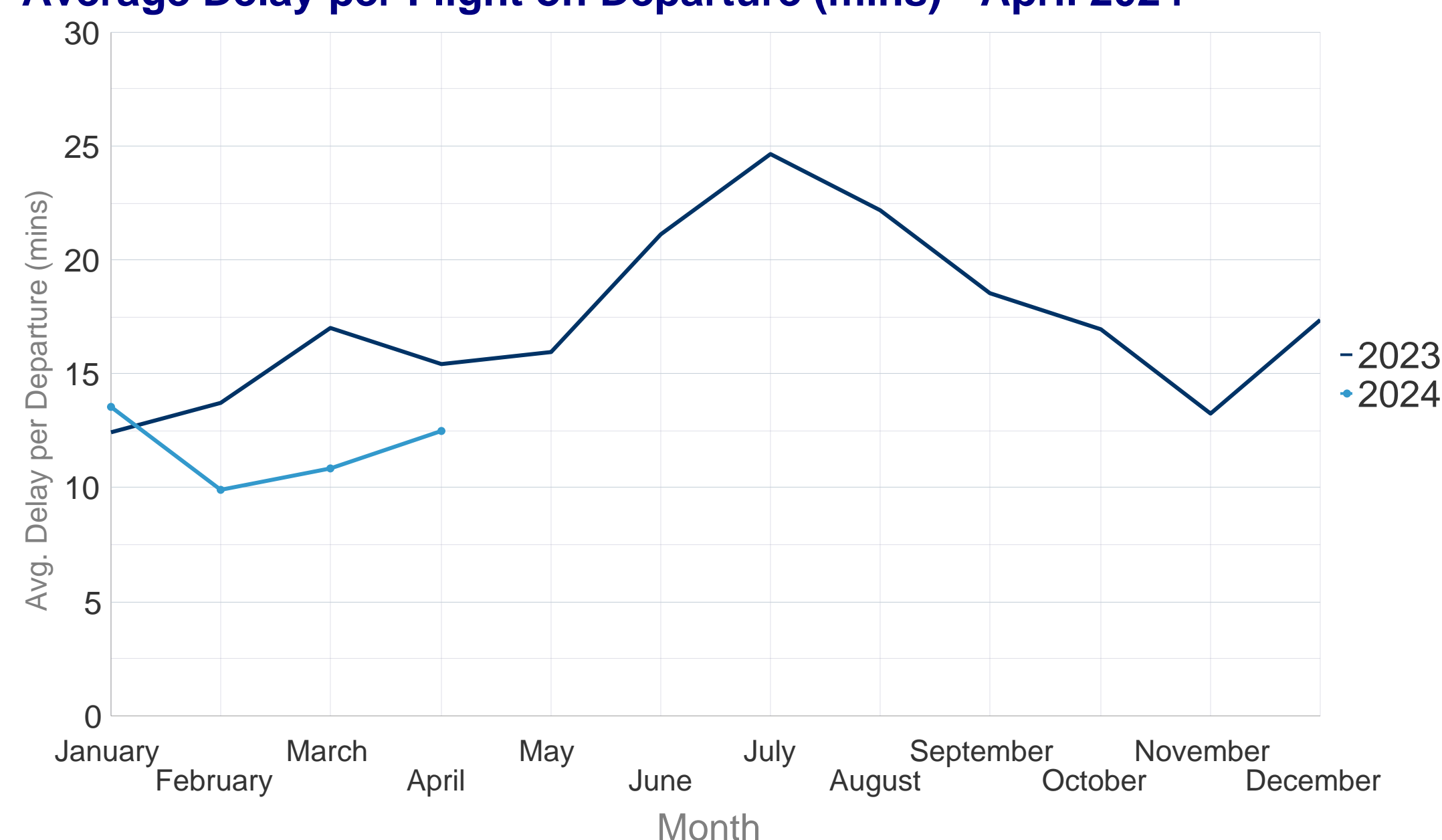
All-Causes Delays for Air Transport in Europe



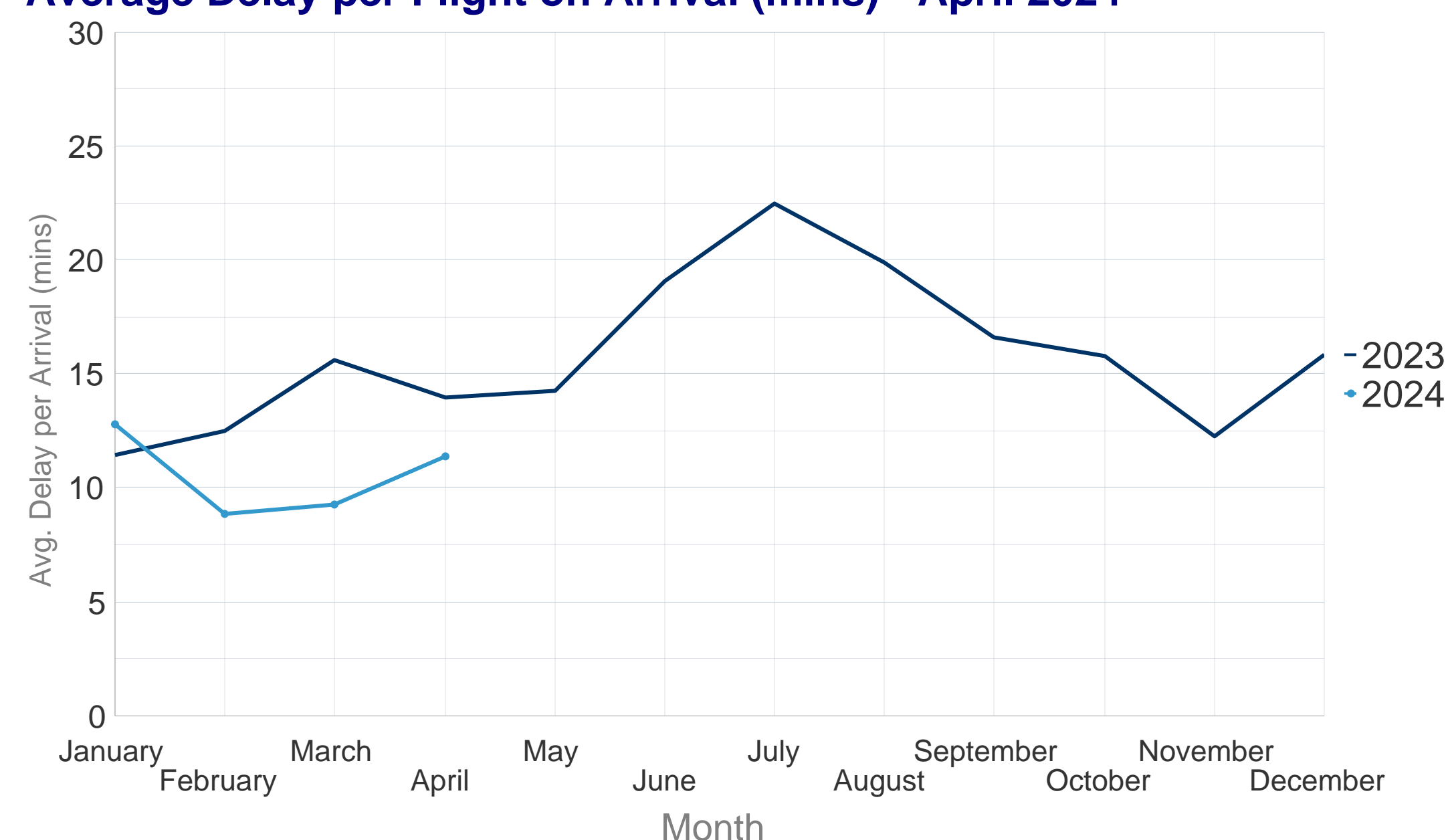
April 2024

In April 2024, there was a 6.6% increase in traffic compared to the same month in the previous year. Ryanair continued to lead as the most active carrier, followed by easyJet, Turkish Airlines, Lufthansa, and Air France. In ranking of the airports for April 2024 we saw some changes comparing to March with Istanbul airport staying on top of the list as busiest airport, followed by Amsterdam Schiphol, London Heathrow, Paris-Charles de Gaulle and Frankfurt. Each of the top 20 airports saw an increase in traffic compared to April 2023. The primary factors influencing flow measures were en-route ATC capacity and airport weather conditions. Operations were predominantly impacted by ATC capacity constraints at Karlsruhe UAC. Weather-related delays were consistently reported by London Heathrow Airport throughout the month. Additionally, an ATC strike in France on April 25 resulted in delays across French ACCs.

Average Delay per Flight on Departure (mins) - April 2024



Average Delay per Flight on Arrival (mins) - April 2024

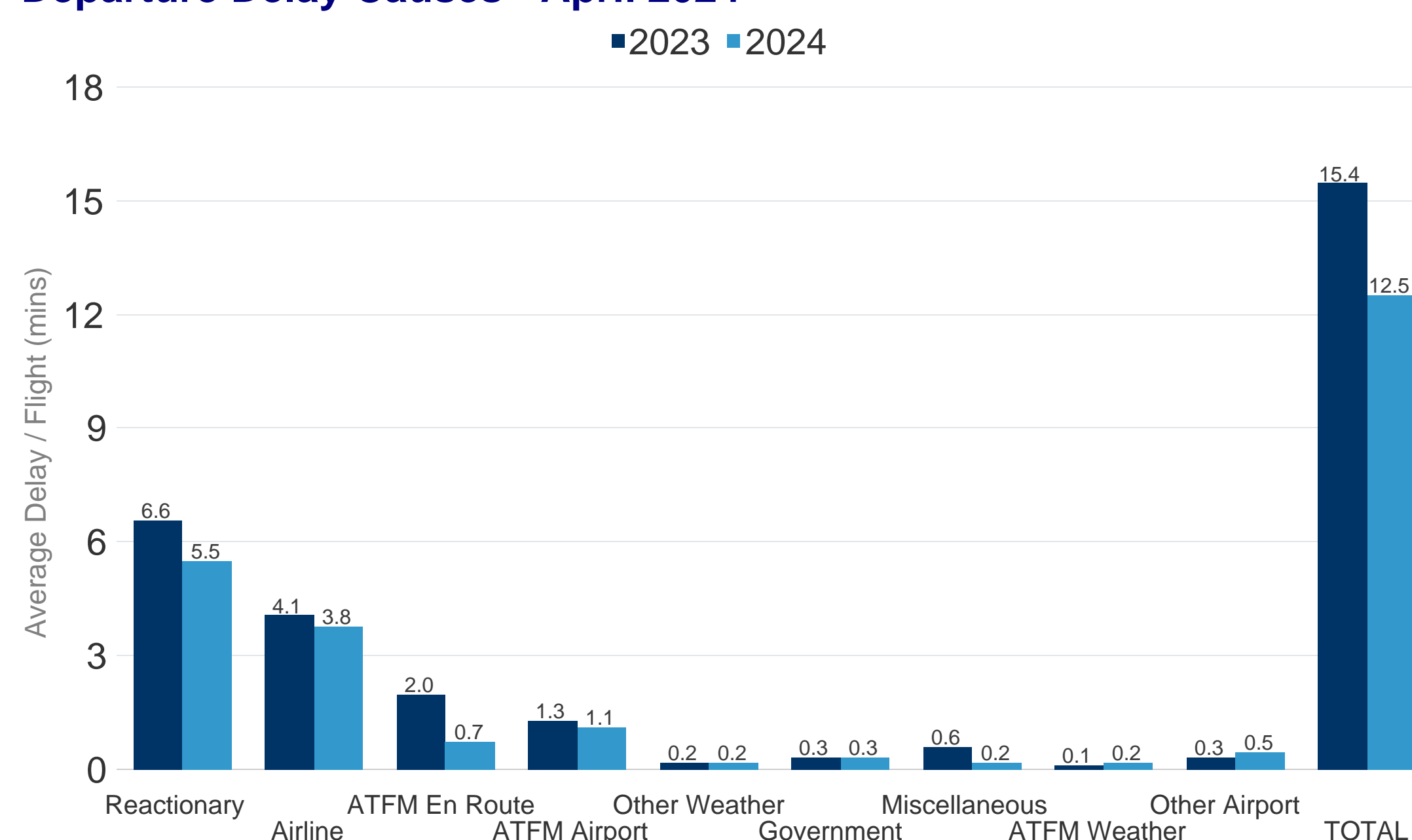


In April 2024 the average delay per flight on departure was 12.5 minutes per flight. This was a **decrease** of 3.0 minutes per flight when compared to April 2023 where the average delay per flight was 15.4 minutes.

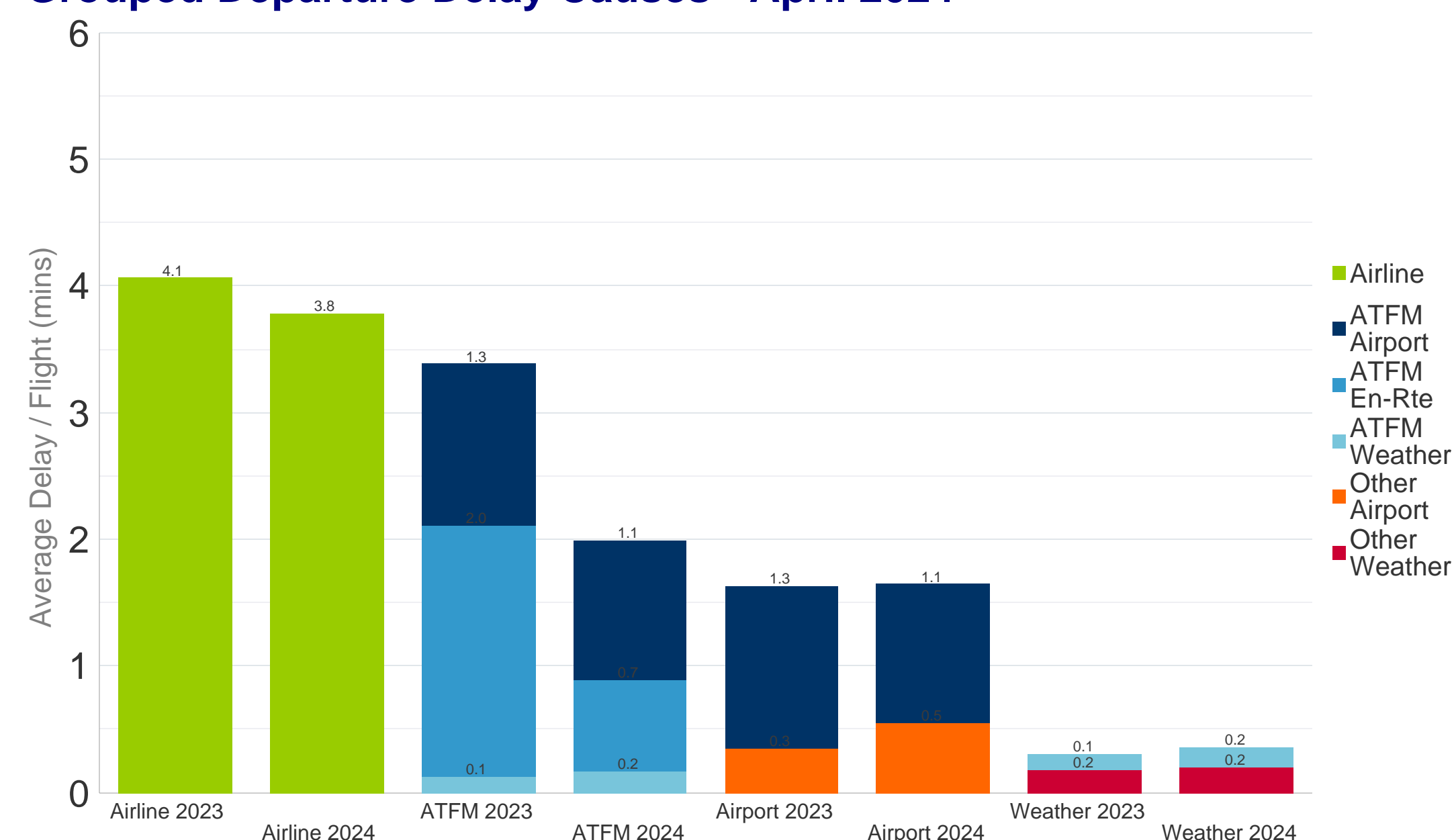
In April 2024 the average delay per flight on arrival was 11.4 minutes per flight. This was a **decrease** of 2.6 minutes per flight when compared to April 2023 where the average delay per flight was 14.0 minutes.

Further analysis of the delay causes shows that reactionary delay contributed 5.5 minutes to the average delay per flight in April 2024.

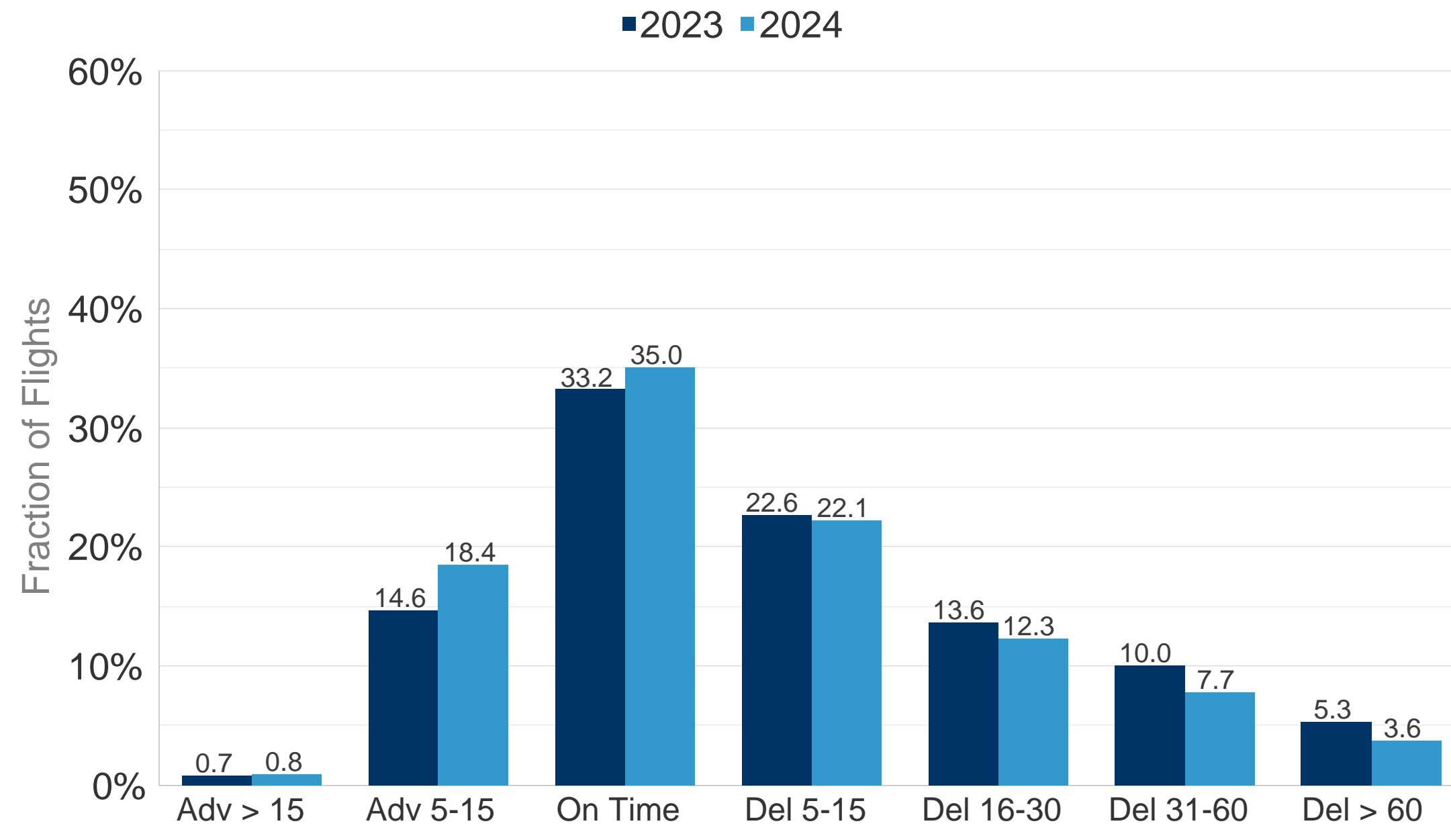
Departure Delay Causes - April 2024



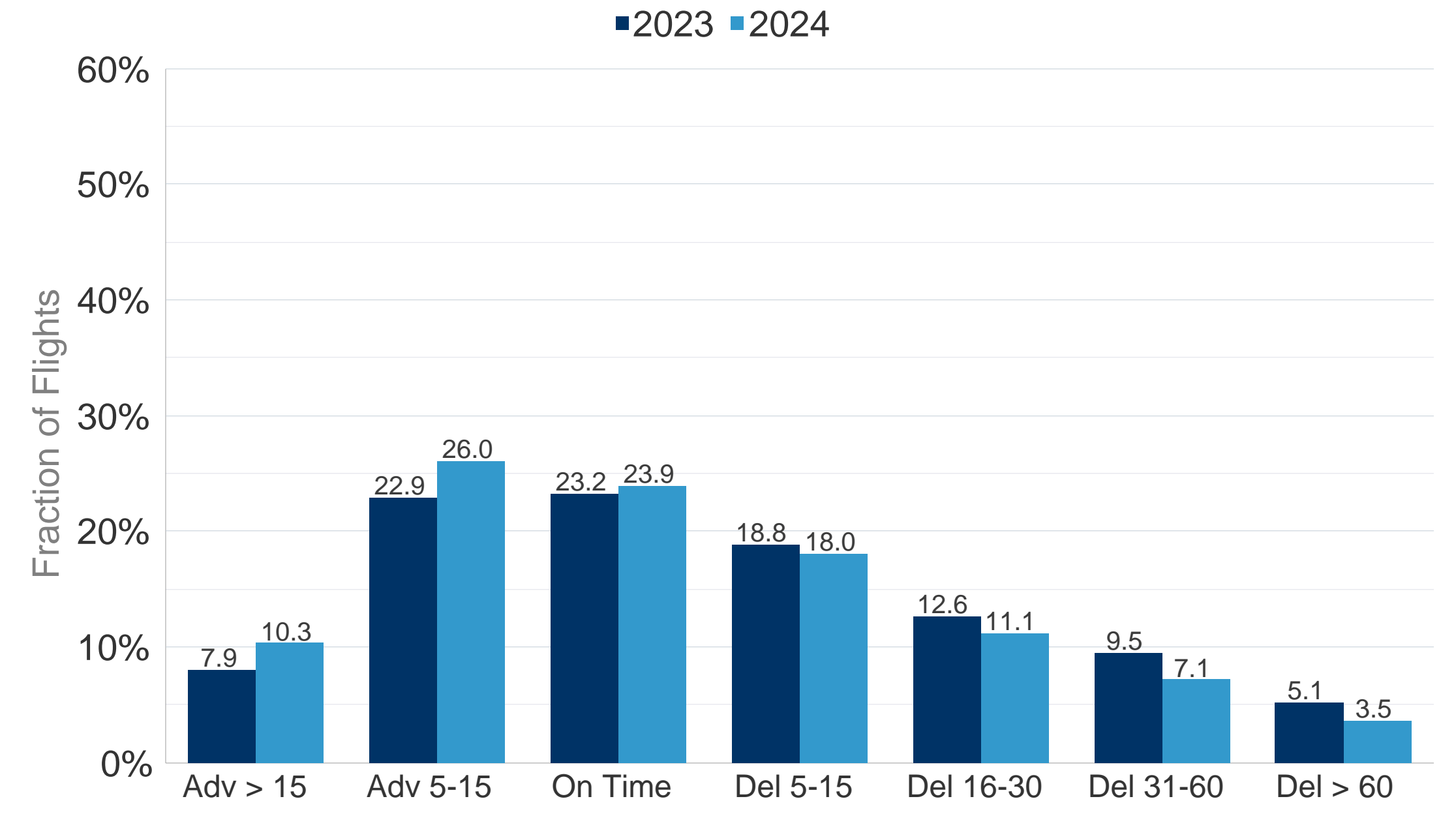
Grouped Departure Delay Causes - April 2024



All Causes Departure Punctuality - April 2024



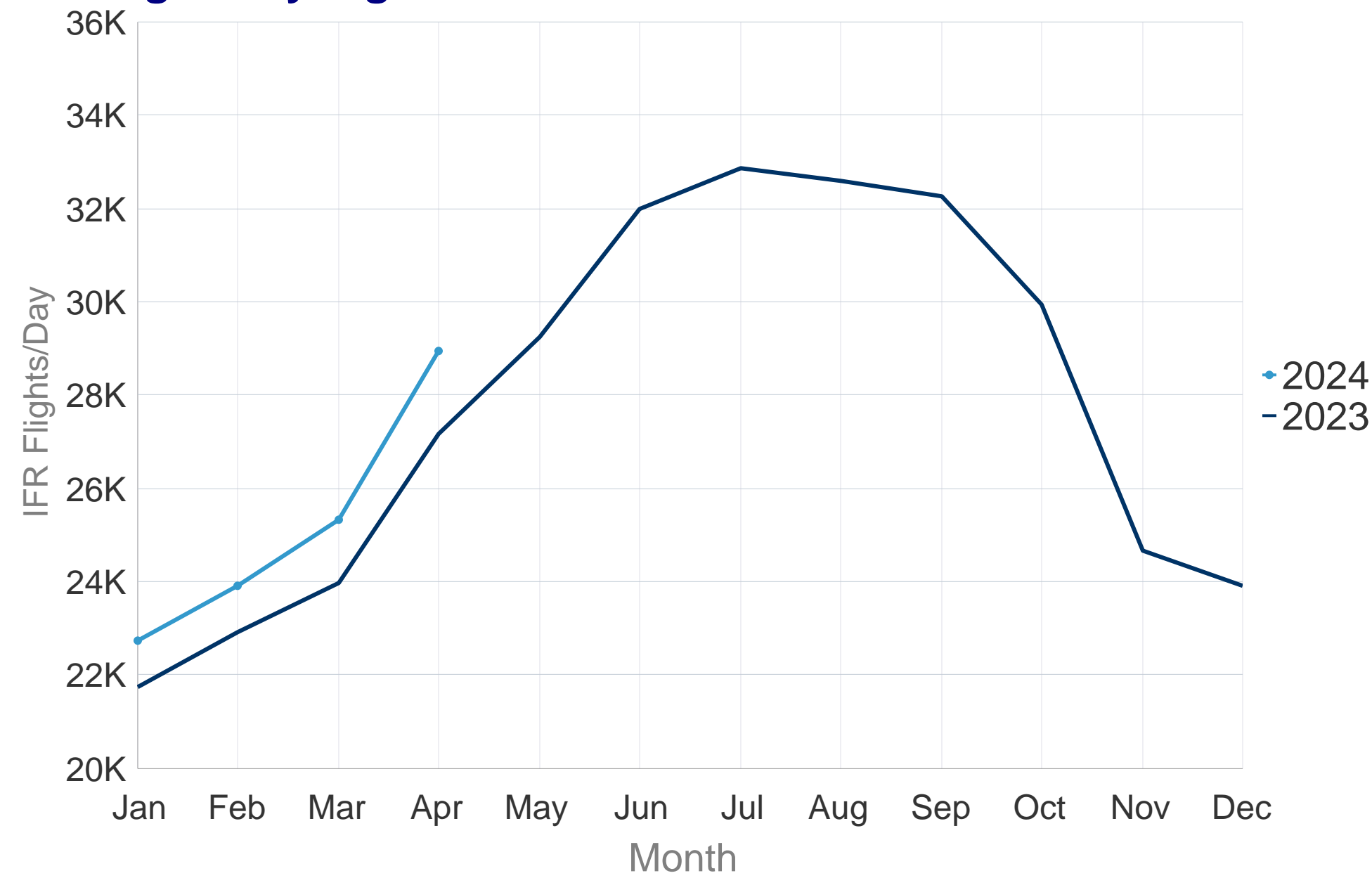
All Causes Arrival Punctuality - April 2024



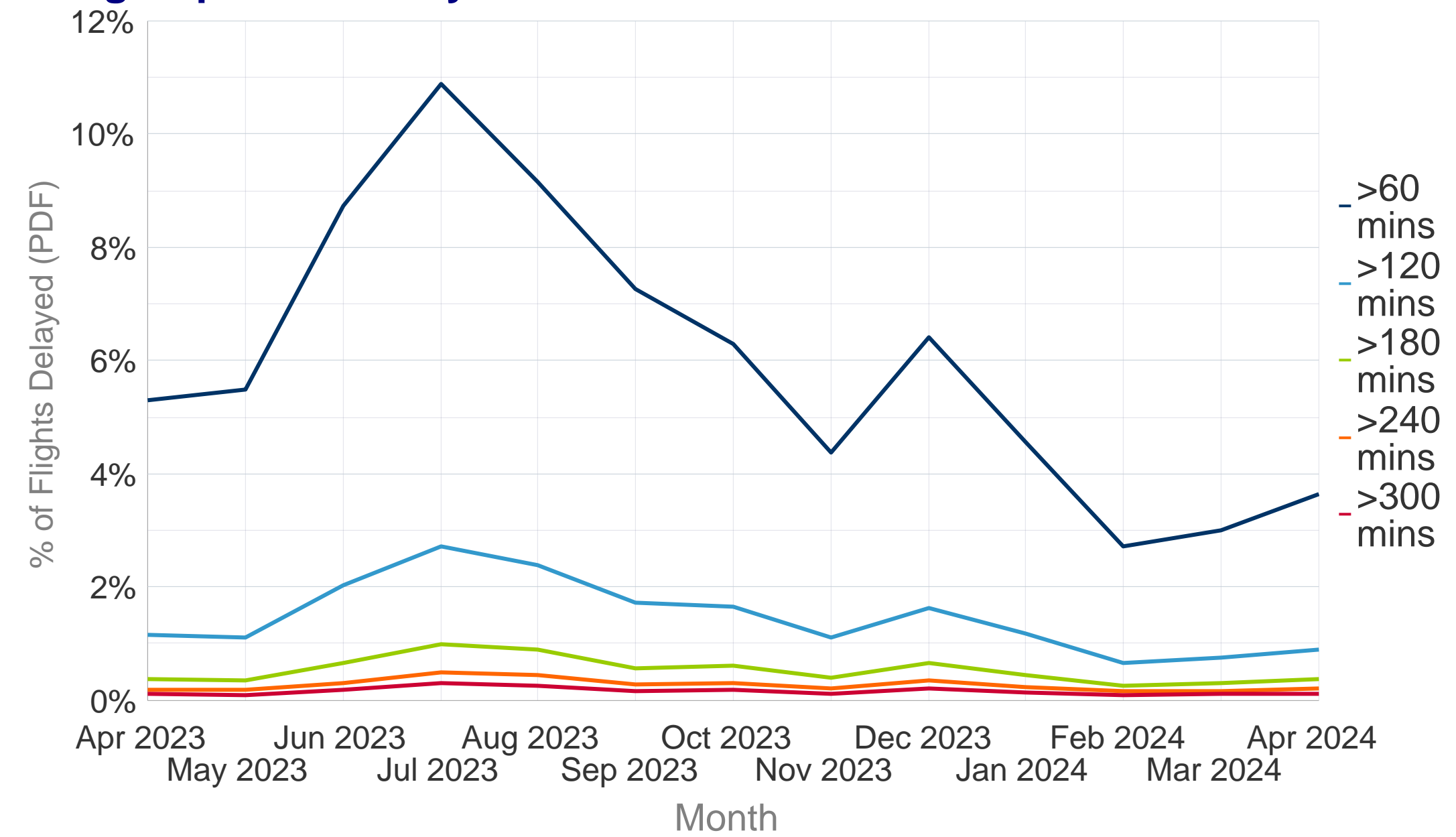
In April 2024, 35.0% of the flights departed within the 5 minutes threshold before or after the scheduled departure time (STD); **an increase** of 1.9 points from 33.2% compared to previous year. Flights delayed >30 minutes from all-causes **decreased** from 15.3% to 11.3%.

In April 2024, 23.9% of the flights arrived within the 5 minutes threshold before or after the scheduled arrival time (STA); **an increase** of 0.7 points from 23.2% compared to previous year. Flights delayed >30 minutes from all-causes **decreased** from 14.6% to 10.6%.

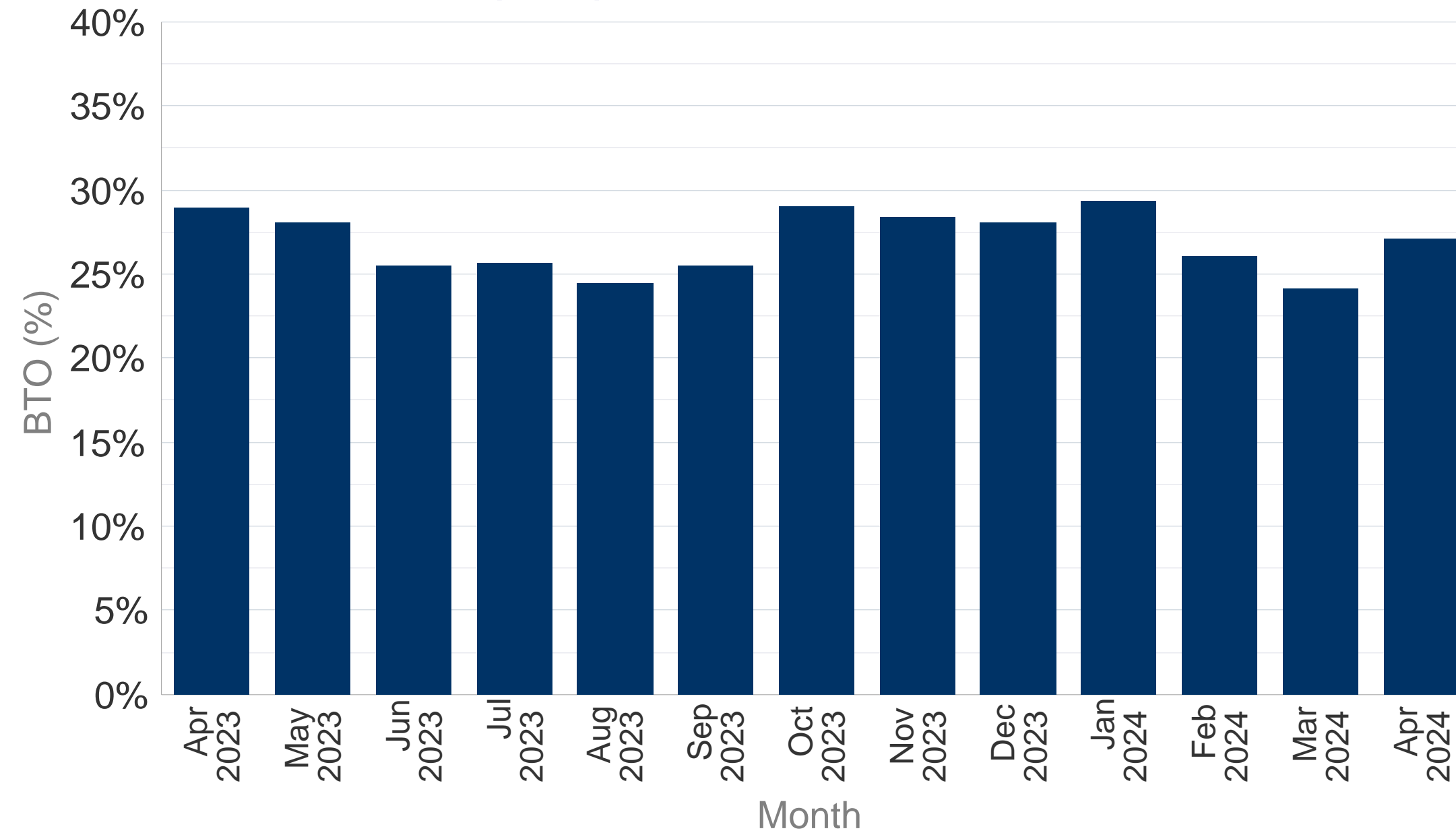
Average daily flights for ECAC. All flows



Long Departure Delays All-Causes



Block Time Overshoot (BTO)



Delay Difference Indicator - Flight (DDI-F)

