

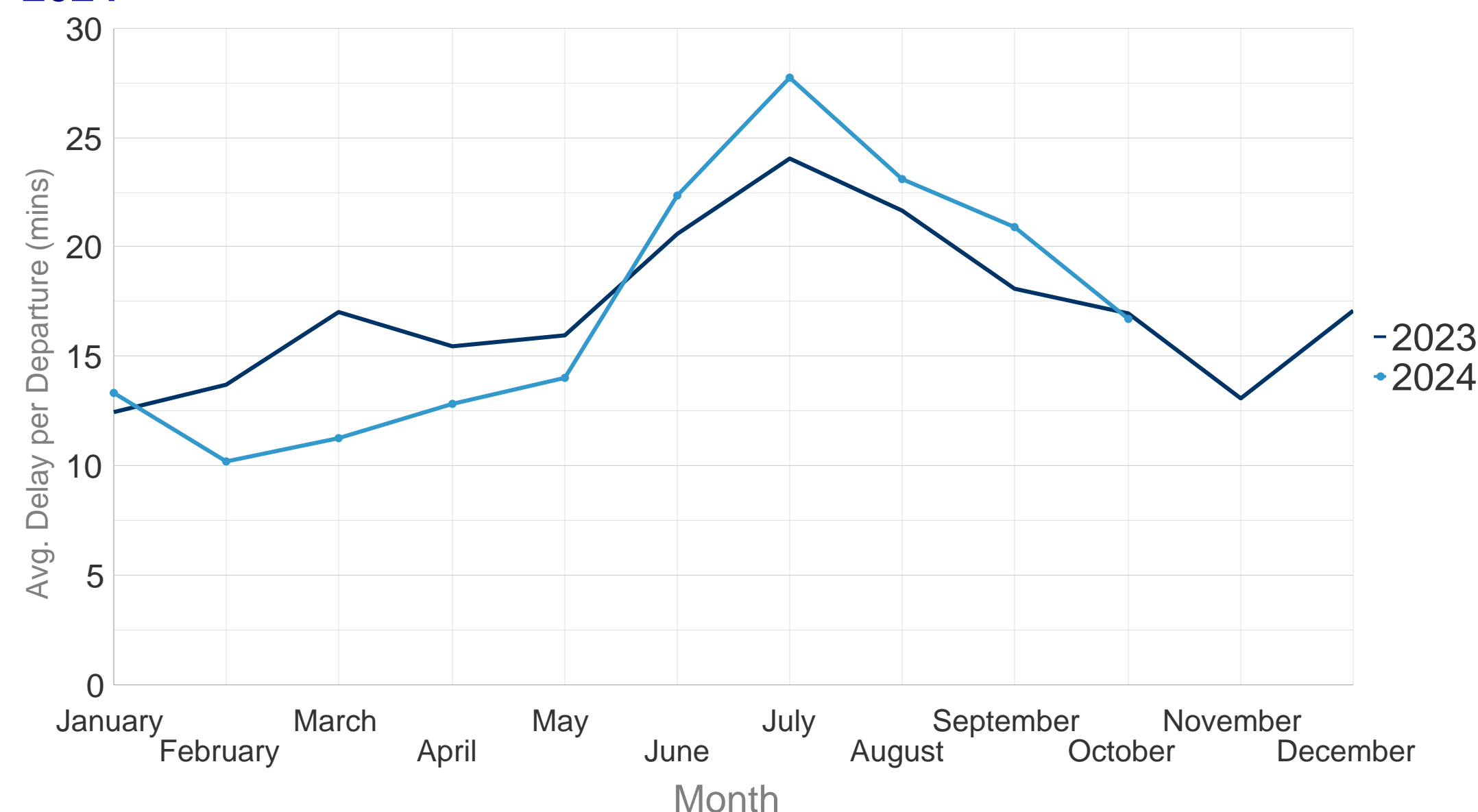
All-Causes Delays for Air Transport in Europe



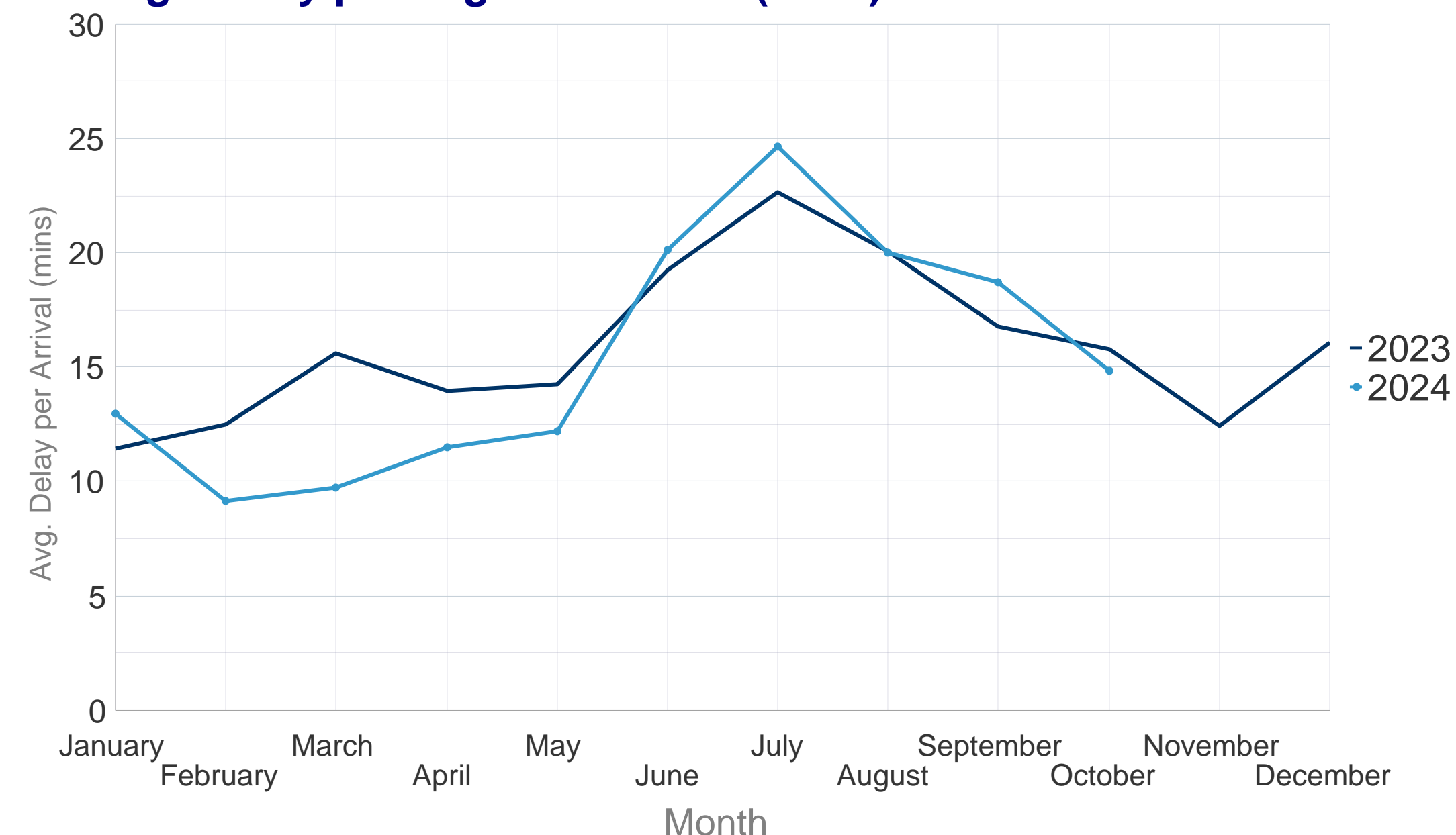
October 2024

In October 2024, ECAC traffic experienced a growth of 3.1% compared to the same period in 2023. Ryanair remained the busiest airline, followed by easyJet and Turkish Airlines. For the first time in 2024, Amsterdam Schiphol ranked as the busiest airport, followed closely by Istanbul Airport and Paris Charles de Gaulle (CDG). The main points for the month were challenges from air traffic control (ATC) capacity constraints and adverse weather conditions. Airports such as Paris CDG, Frankfurt, and London Gatwick were notably affected by weather-related disruptions, while Lisbon Airport faced additional challenges from aerodrome capacity constraints. London Heathrow experienced frequent weather regulations, including low-visibility procedures (LVP), high winds, and forecasted storm activity. On a positive note, Antalya and Istanbul Airports saw notable improvements in punctuality during this period.

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



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

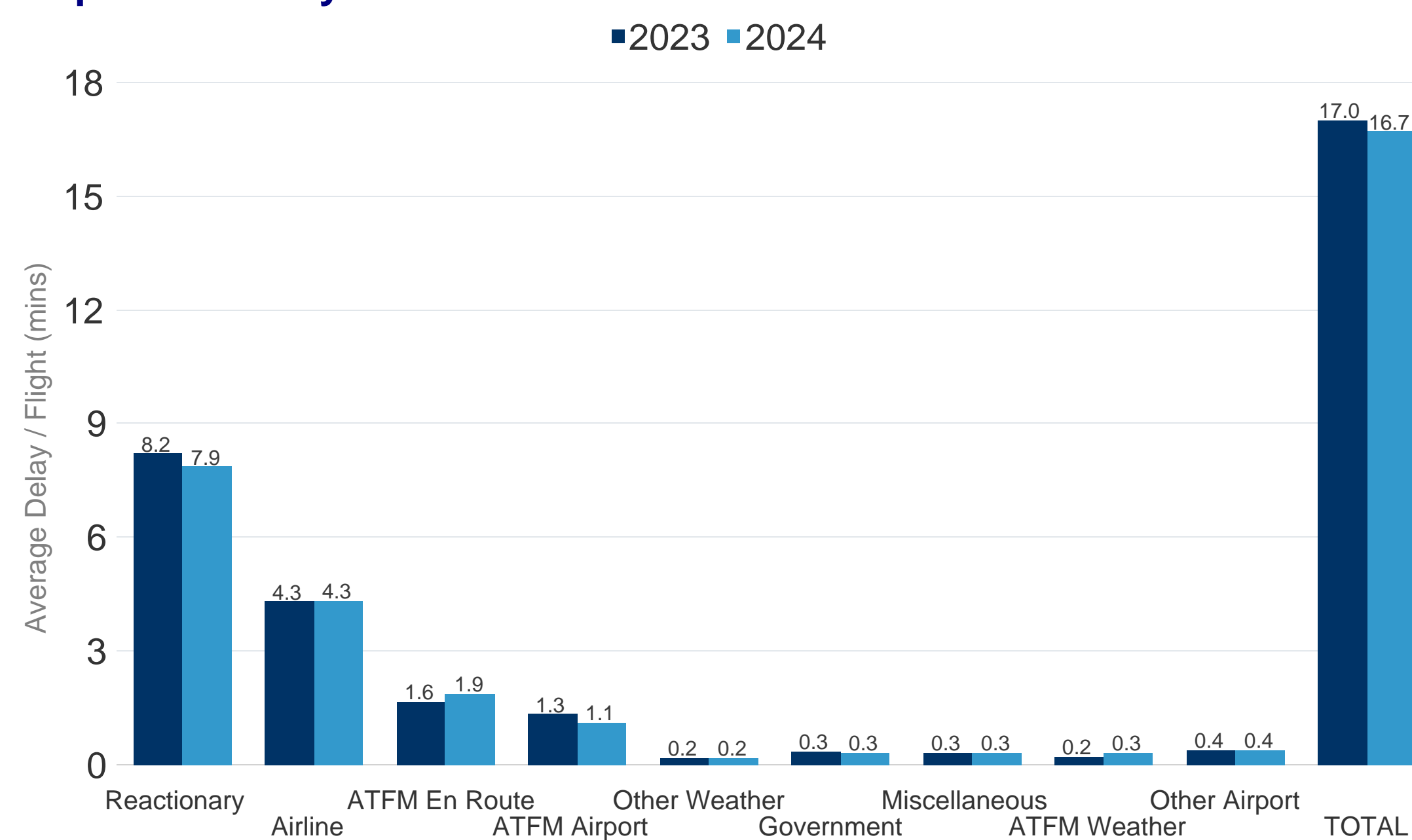


In October 2024 the average delay per flight on departure was 16.7 minutes per flight. This was a **decrease** of 0.3 minutes per flight when compared to October 2023 where the average delay per flight was 17.0 minutes.

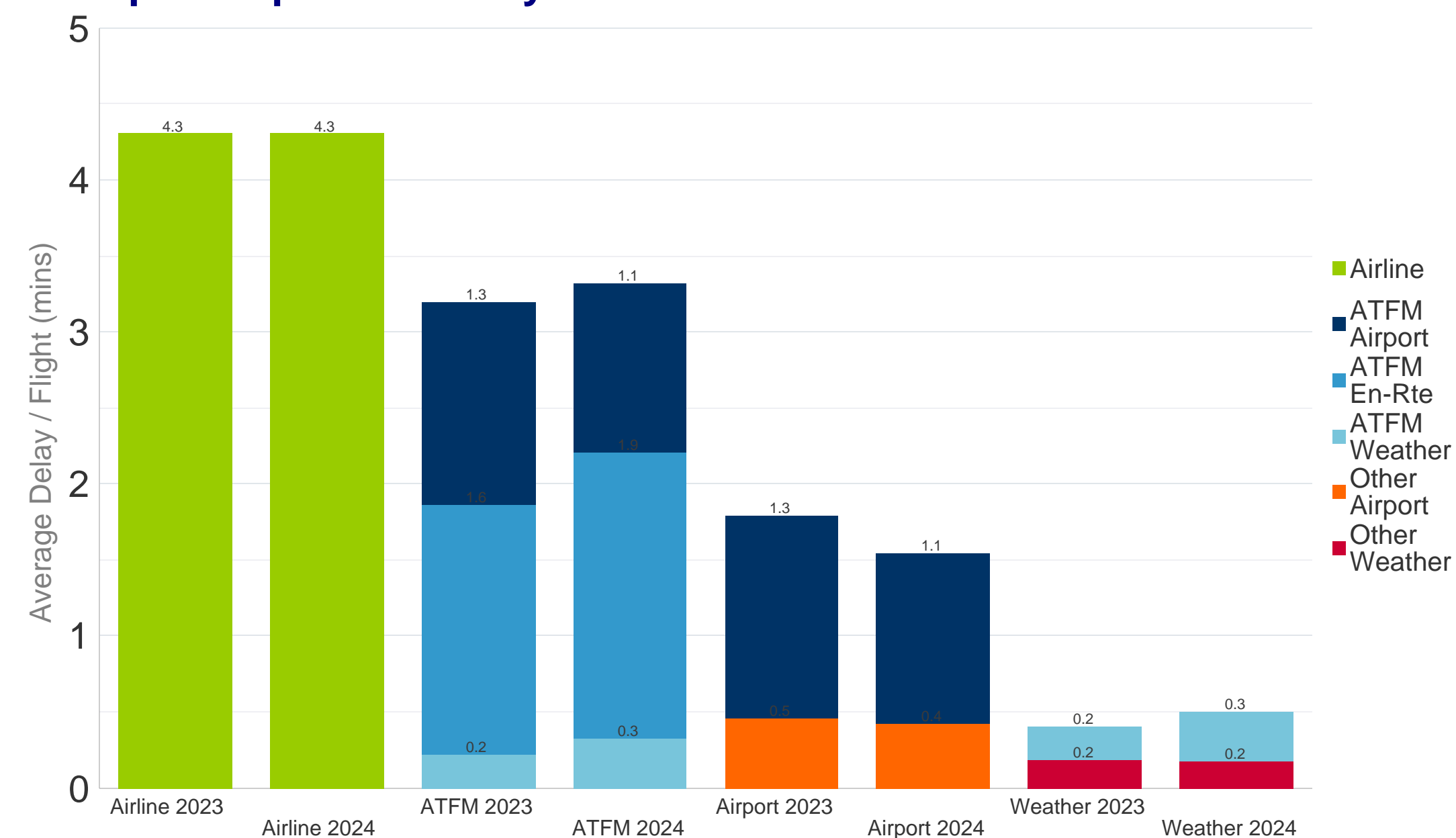
In October 2024 the average delay per flight on arrival was 14.8 minutes per flight. This was a **decrease** of 1.0 minutes per flight when compared to October 2023 where the average delay per flight was 15.8 minutes.

Further analysis of the delay causes shows that reactionary delay contributed 7.9 minutes to the average delay per flight in October 2024.

Departure Delay Causes - October 2024



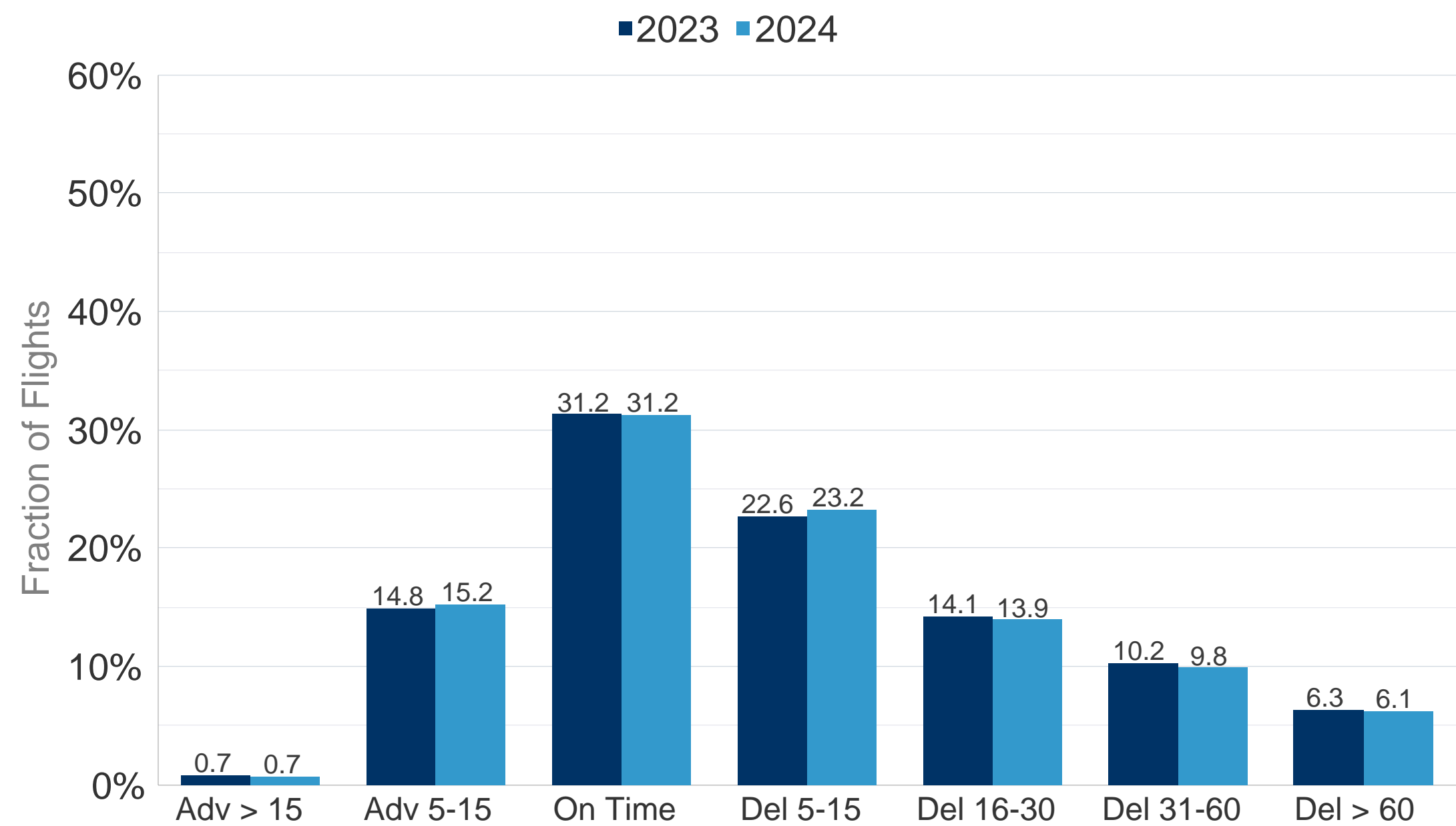
Grouped Departure Delay Causes - October 2024



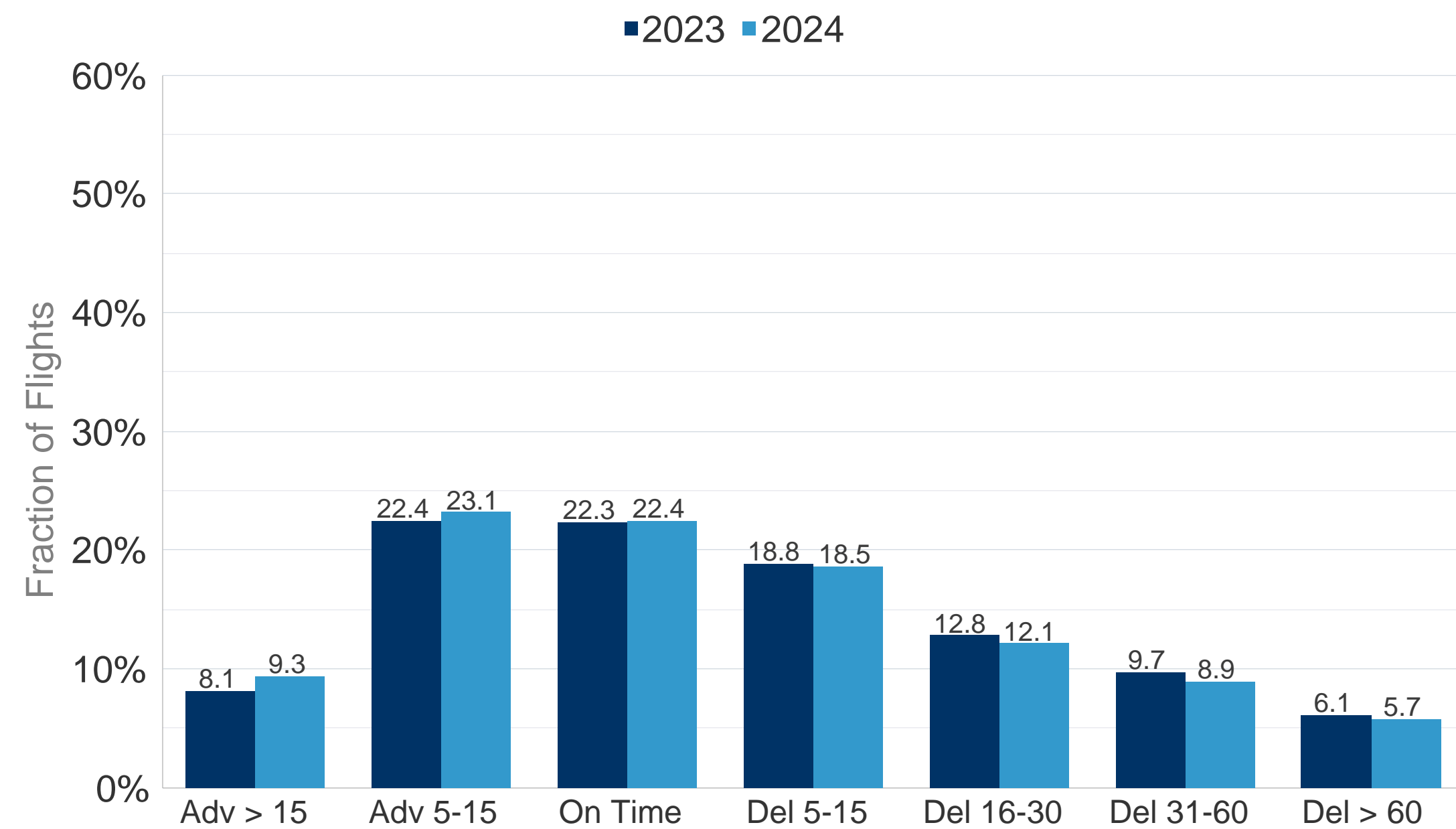
Delay from 1 minute onwards categorized by IATA-DelayCodes as :

- Reactionary : Codes 90-96
- Airline : Codes 0 to 69, 97
- ATFM Airport : Codes 83, 89
- ATFM En-Route : Codes 81 (incl. ATFM Weather) , 82
- Government : Codes 85, 86
- ATFM Weather : Codes 84
- Other Weather : Codes 71 to 79
- Other Airport : Codes 87,88
- Misc : Codes 98, 99

All Causes Departure Punctuality - October 2024



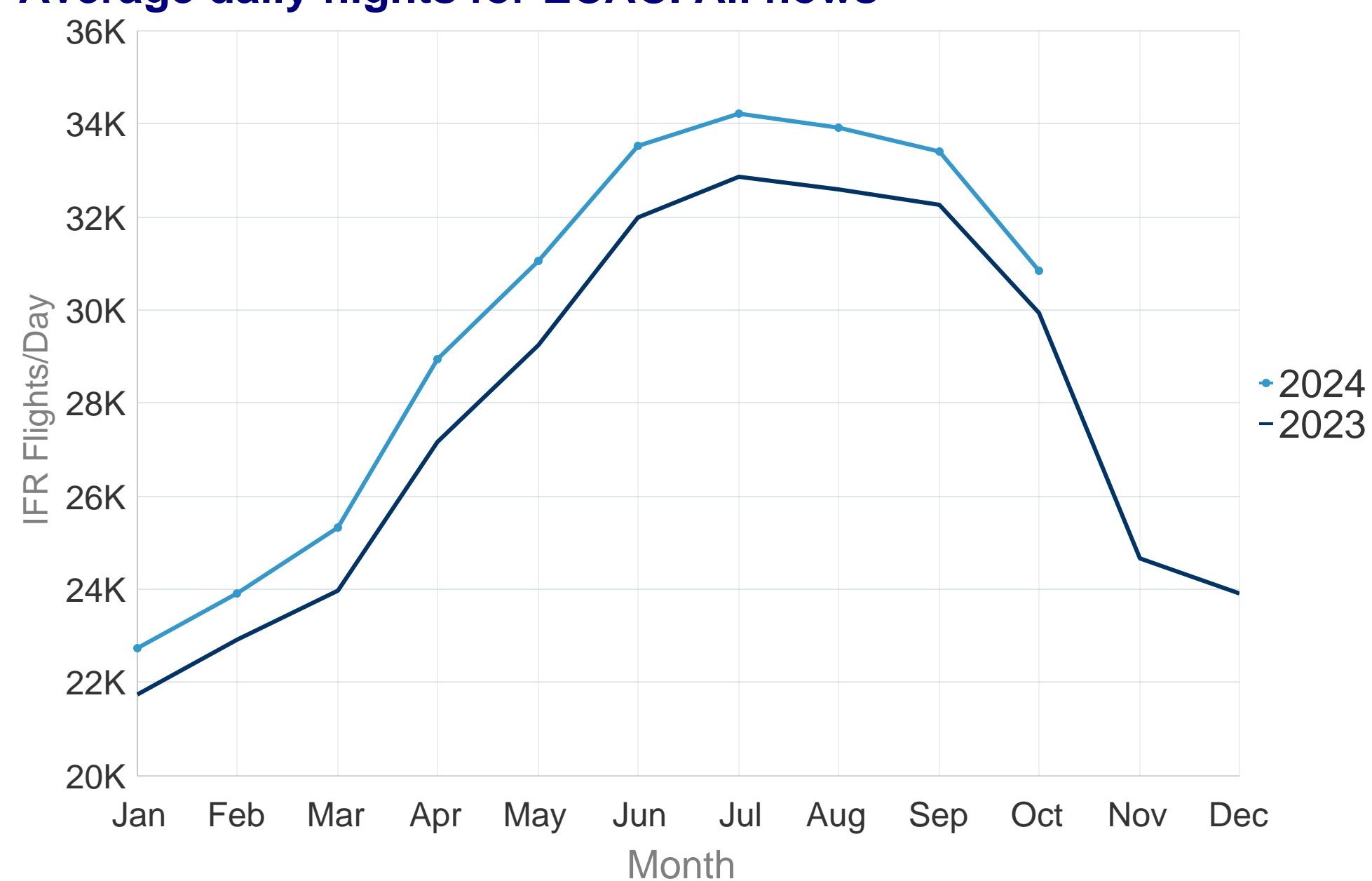
All Causes Arrival Punctuality - October 2024



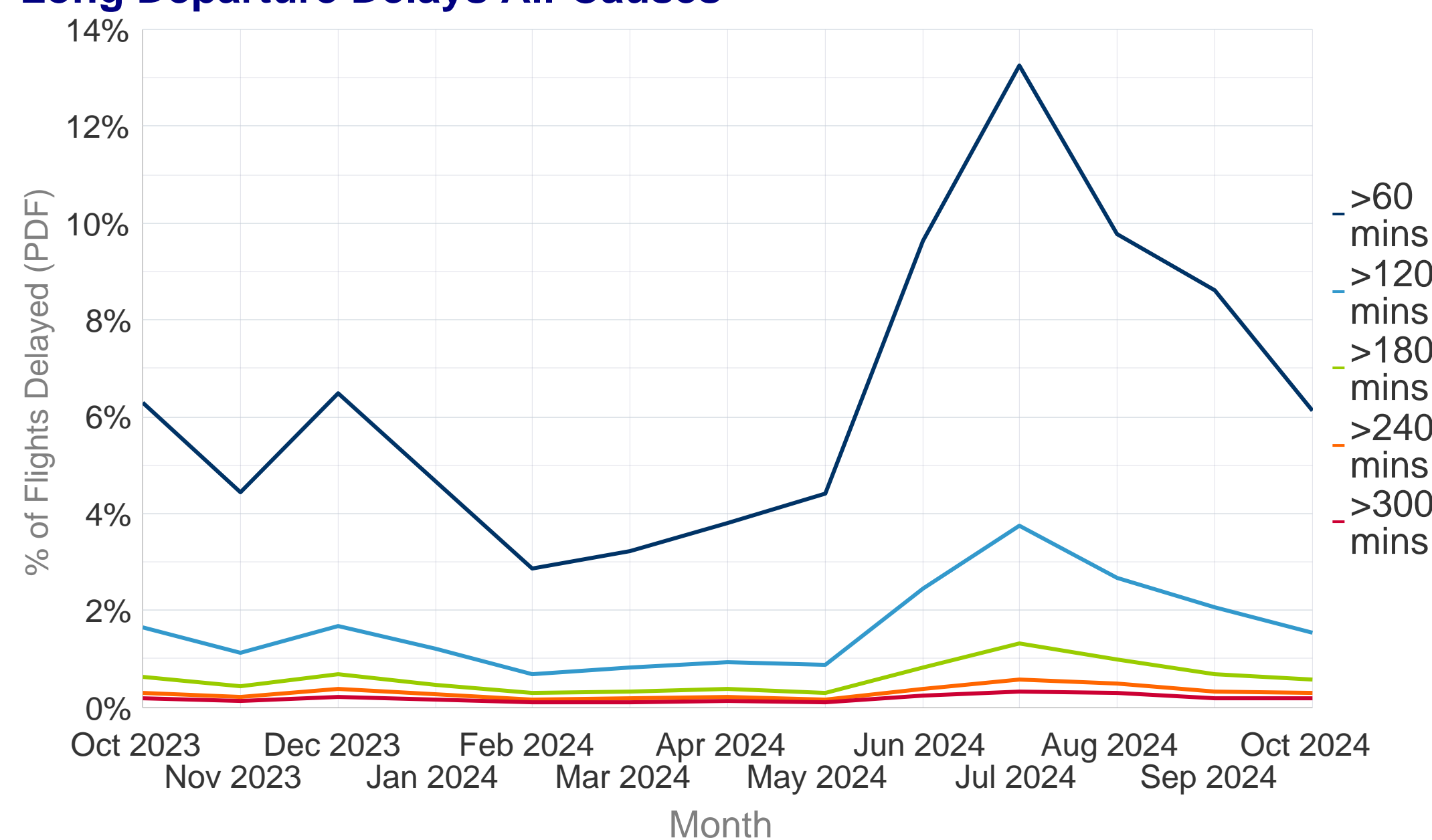
In October 2024, 31.2% of the flights departed within the 5 minutes threshold before or after the scheduled departure time (STD); a **decrease** of 0.0 points from 31.2% compared to previous year. Flights delayed >30 minutes from all-causes **decreased** from 16.5% to 15.9%.

In October 2024, 22.4% of the flights arrived within the 5 minutes threshold before or after the scheduled arrival time (STA); an **increase** of 0.2 points from 22.3% compared to previous year. Flights delayed >30 minutes from all-causes **decreased** from 15.7% to 14.6%.

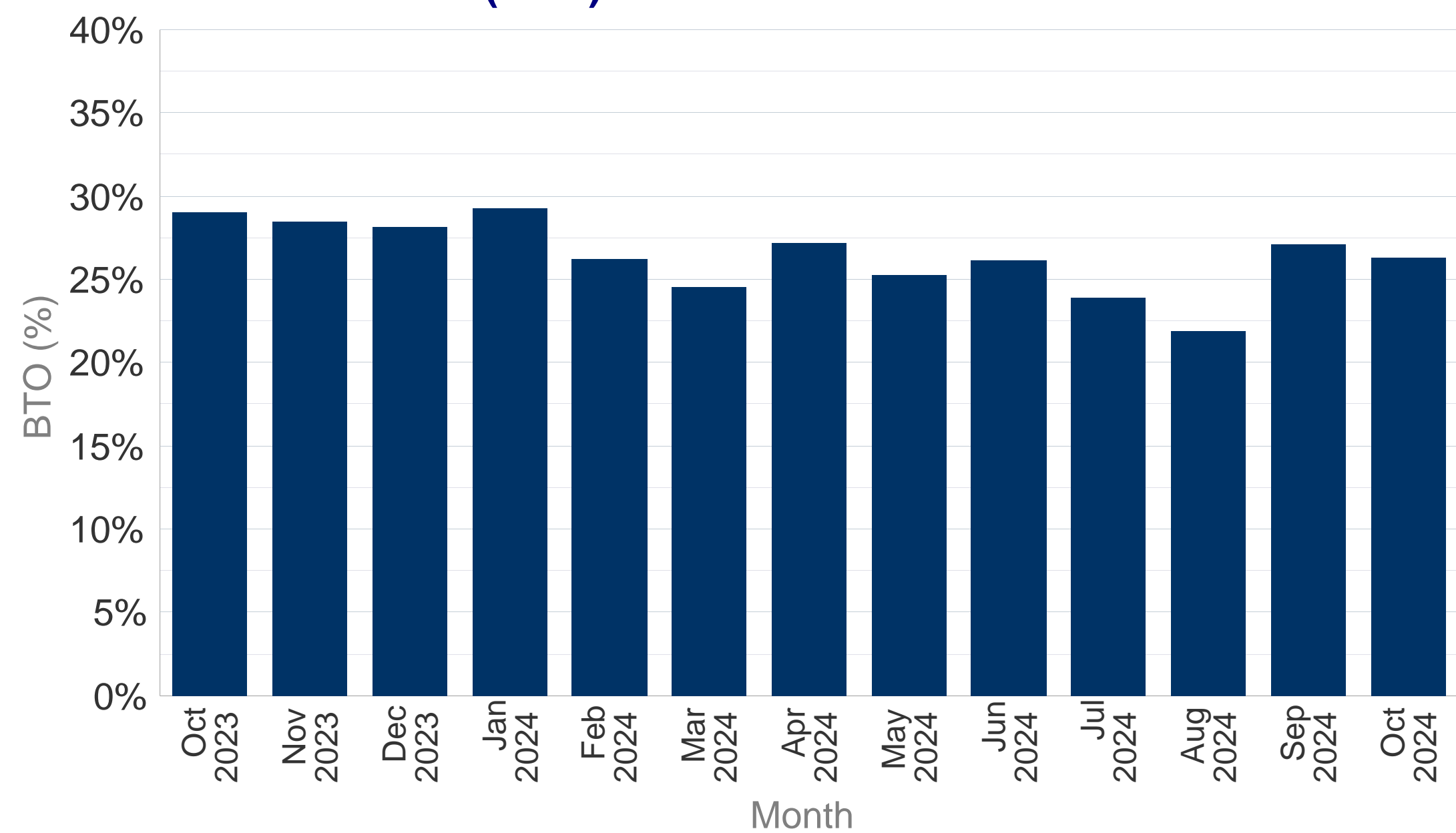
Average daily flights for ECAC. All flows



Long Departure Delays All-Causes



Block Time Overshoot (BTO)



Delay Difference Indicator - Flight (DDI-F)

