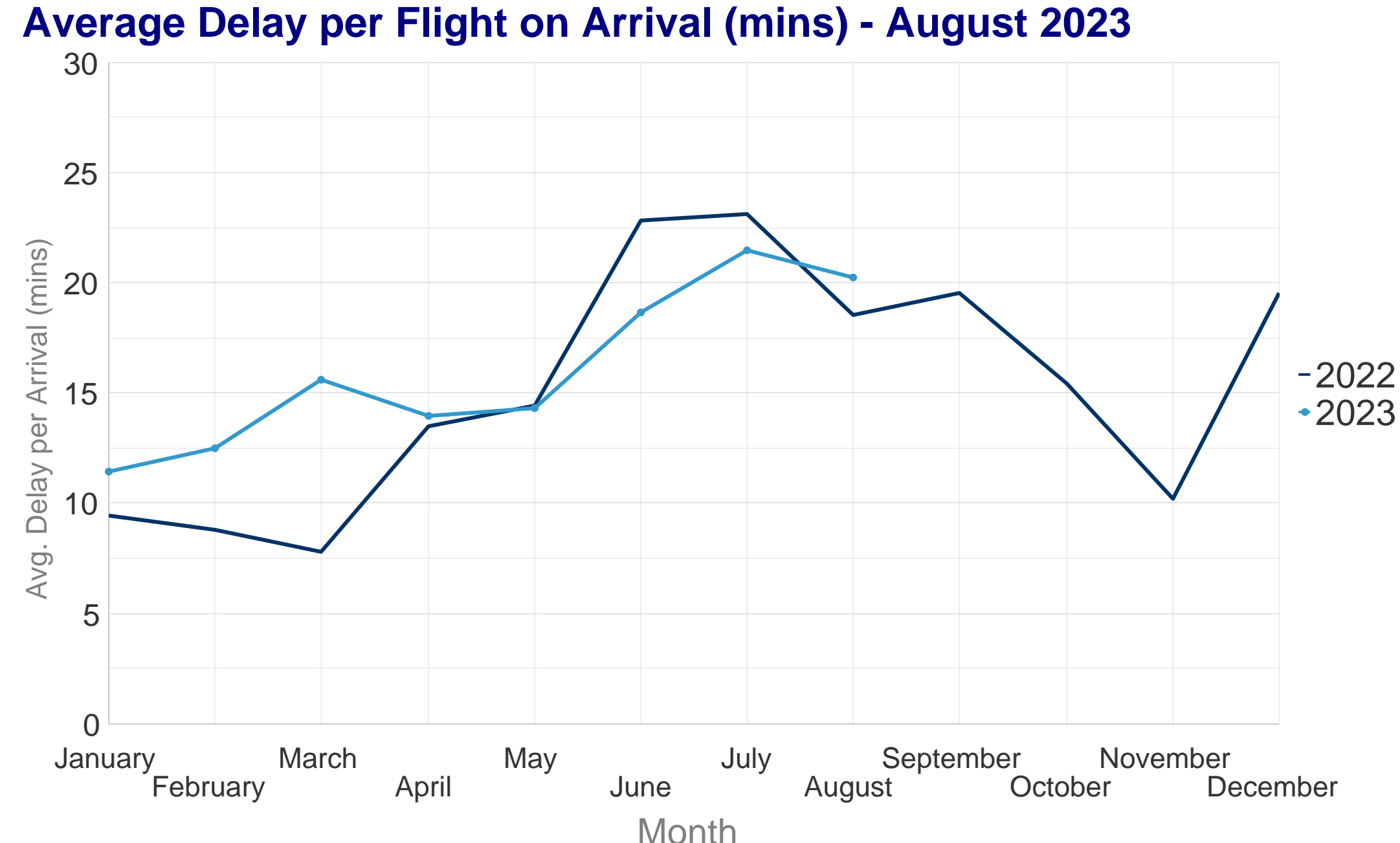
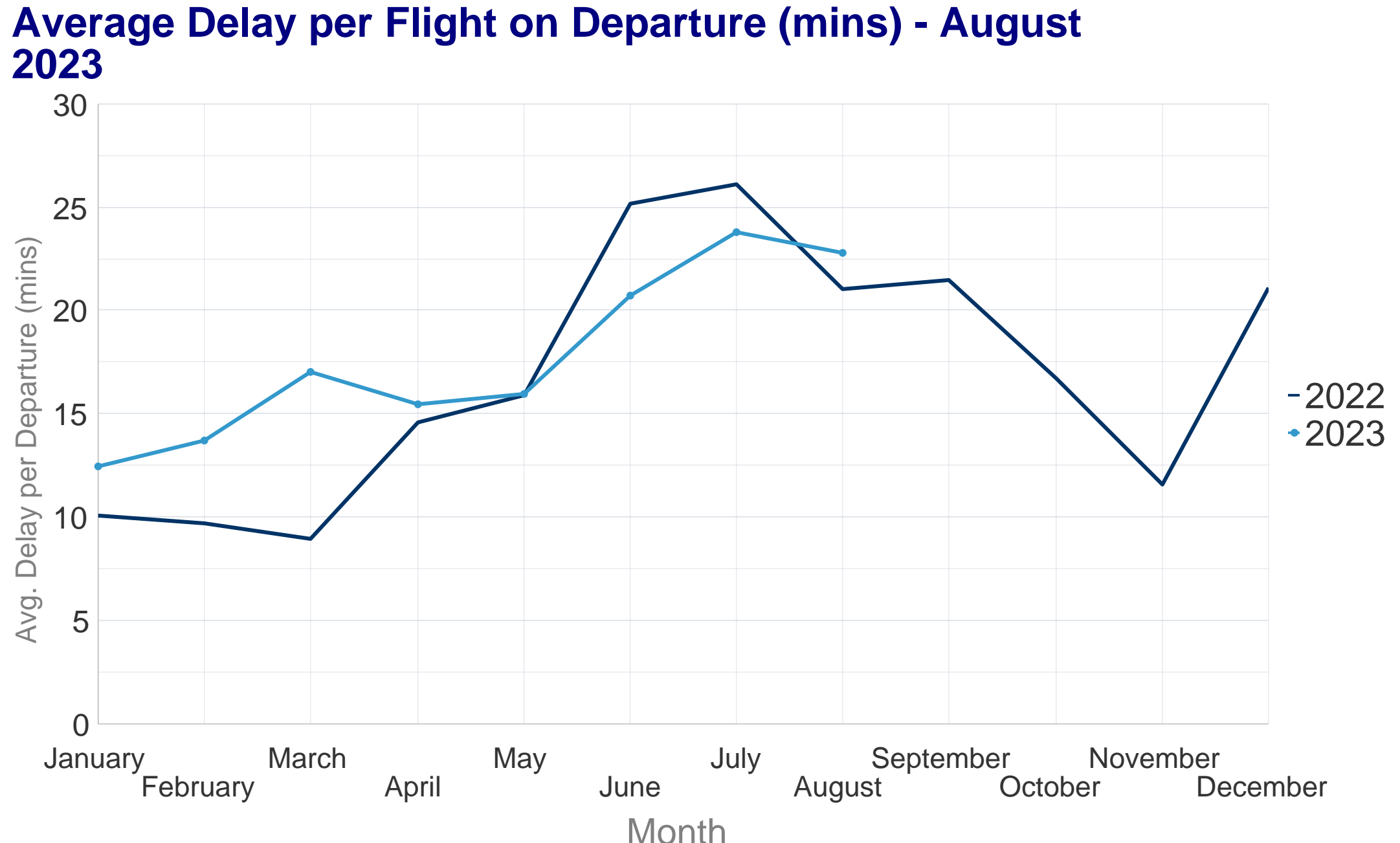


All-Causes Delay to Air Transport in Europe



August 2023

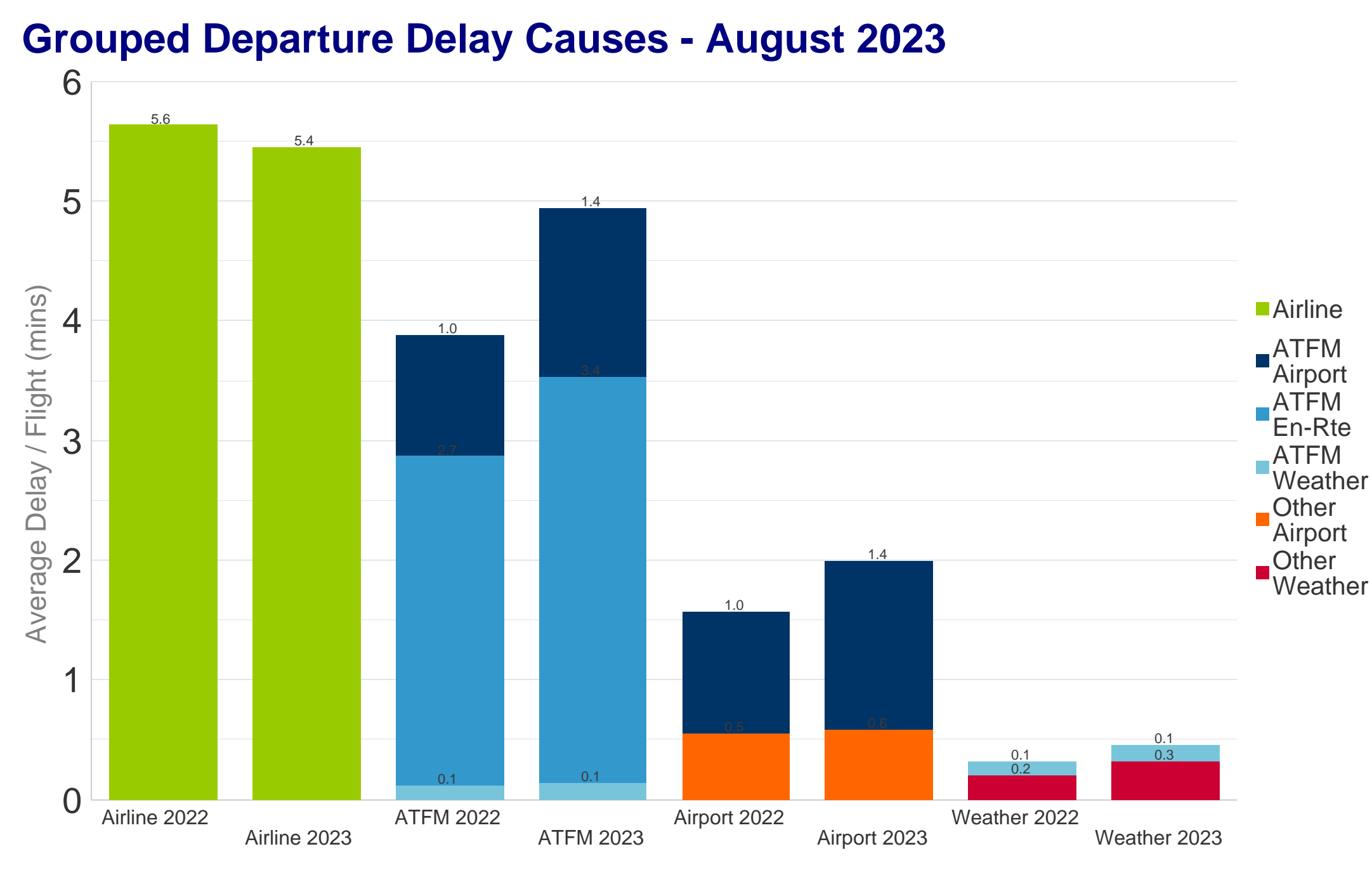
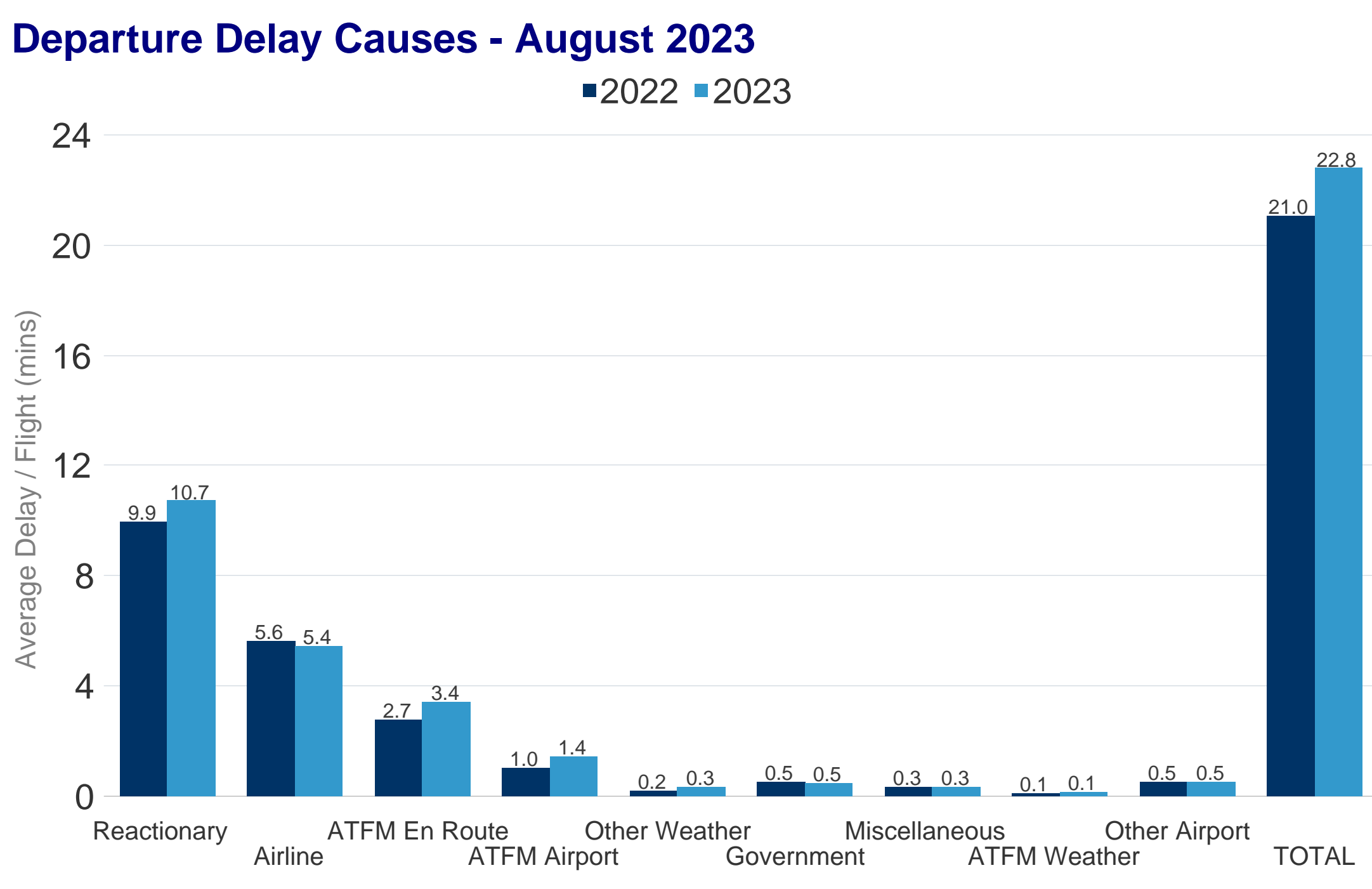
Total flights in August 2023 were 6.5% higher than August 2022. Ryanair remained the busiest operator in terms of flights, followed by easyJet, Turkish Airlines, Lufthansa and Air France. Turning to airport flights, iGA Istanbul was the busiest airport, followed by Amsterdam Schiphol, Paris Charles de Gaulle, London Heathrow and Frankfurt Main. Convective summer weather affected the network throughout the month. A Flight Data Processing system failure in the UK and Italy generated high ATFM delays and flight cancellations on Aug 28th. Catania airport fully reopened early August three weeks after a fire in the Terminal. Lisbon and London Gatwick airports continued to be impacted by systemic ATFM arrival delays.



In August 2023 the average delay per flight on departure was 22.8 minutes per flight. This was **an increase** of 1.7 minutes per flight when compared to August 2022 where the average delay per flight was 21.0 minutes.

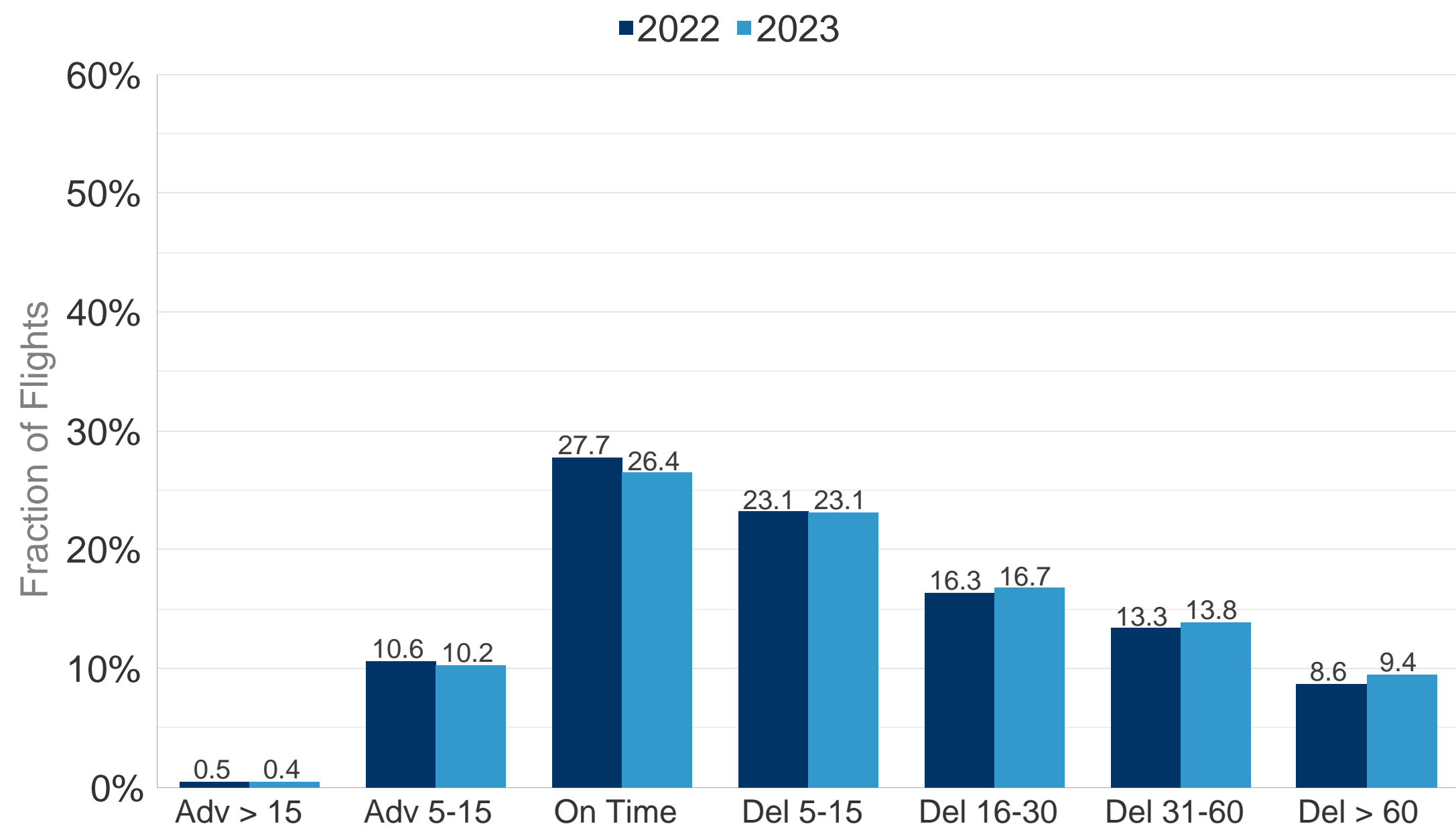
In August 2023 the average delay per flight on arrival was 20.3 minutes per flight. This was **an increase** of 1.7 minutes per flight when compared to August 2022 where the average delay per flight was 18.6 minutes.

Further analysis of the delay causes shows that reactionary delay contributed 10.7 minutes to the average delay per flight in August 2023.

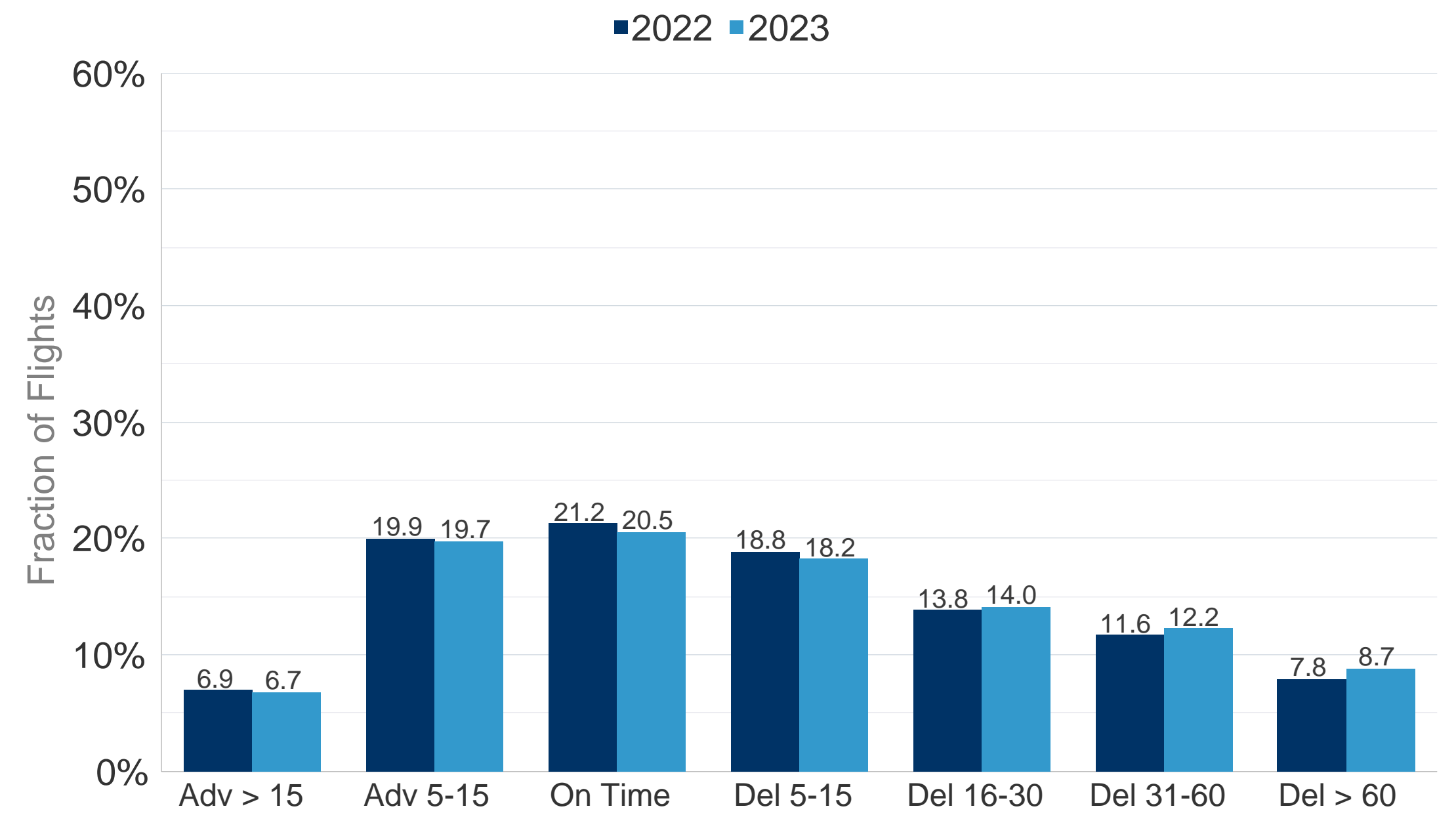


This report is based on partial airline data to be updated once the full dataset is available.
 Current CODA Coverage of IFR Flights in ECAC August 2023: 47.2%
 Date of publication: 22/09/2023 Eurocontrol TLP status: White (Public Information)

All Causes Departure Punctuality - August 2023



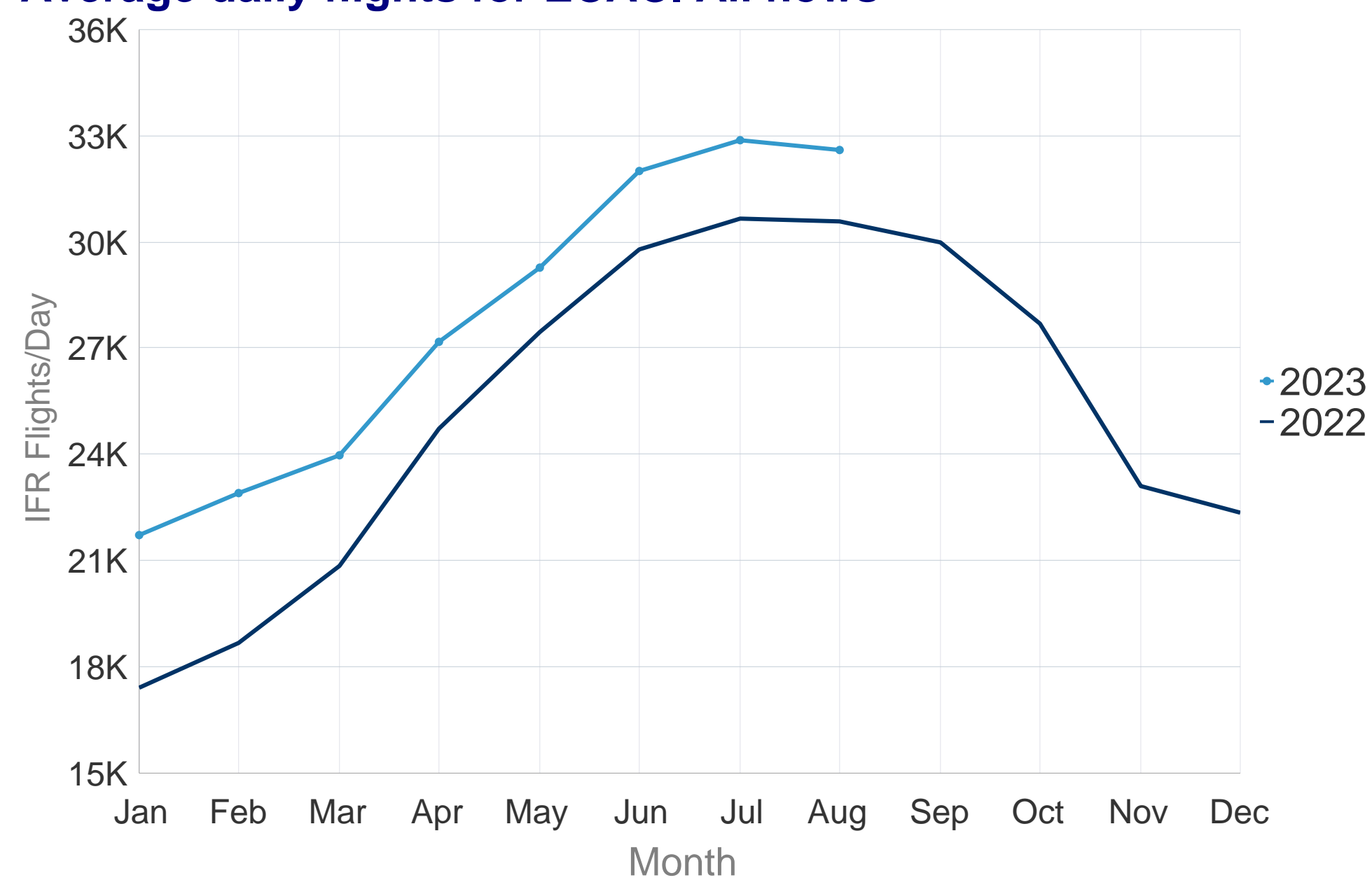
All Causes Arrival Punctuality - August 2023



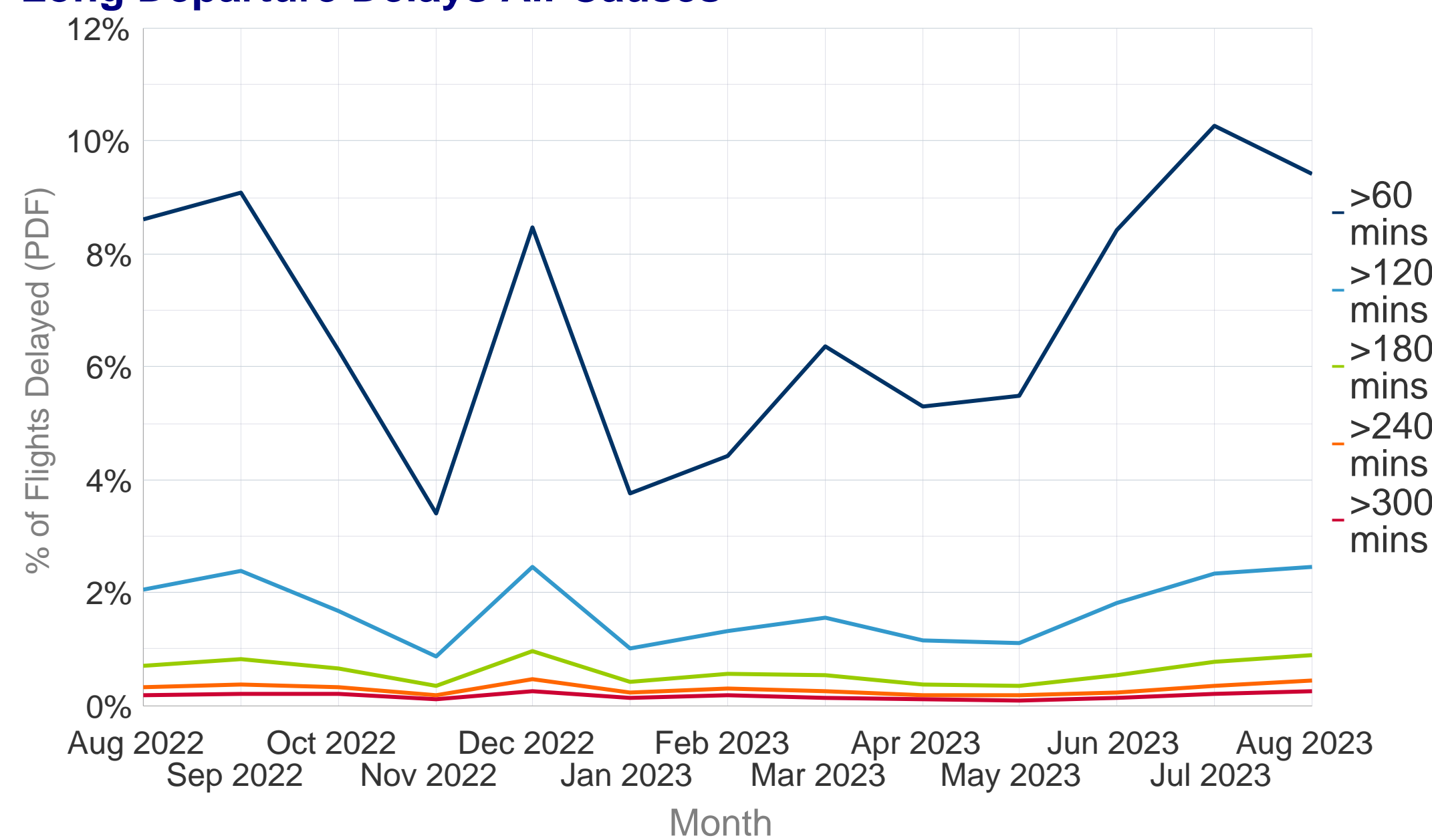
In August 2023, 26.4% of the flights departed within the 5 minutes threshold before or after the scheduled departure time (STD); a decrease of 1.3 points from 27.7% compared to previous year. Flights delayed >30 minutes from all-causes increased from 21.9% to 23.3%.

In August 2023, 20.5% of the flights arrived within the 5 minutes threshold before or after the scheduled arrival time (STA); a decrease of 0.7 points from 21.2% compared to previous year. Flights delayed >30 minutes from all-causes increased from 19.4% to 20.9%.

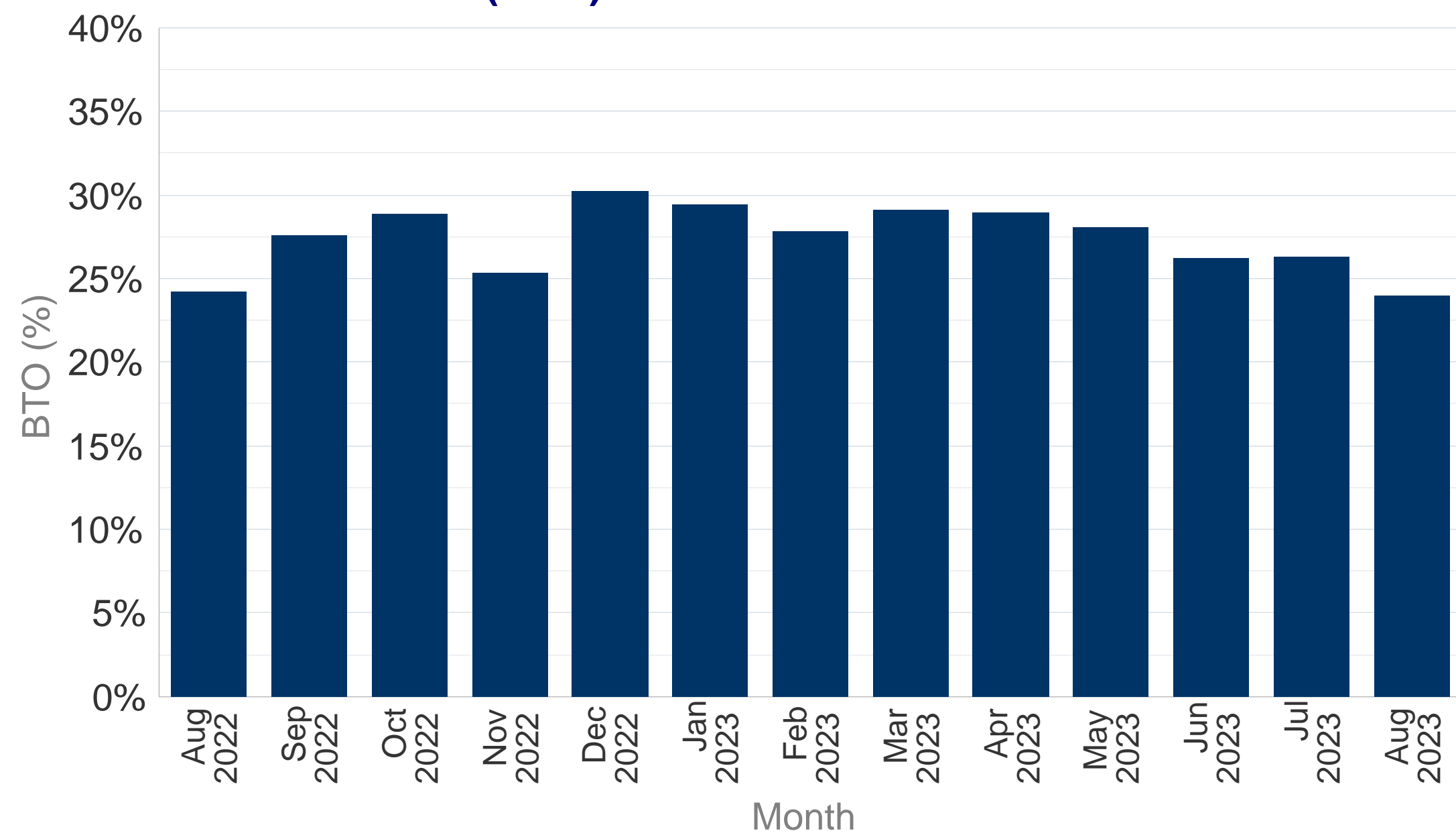
Average daily flights for ECAC. All flows



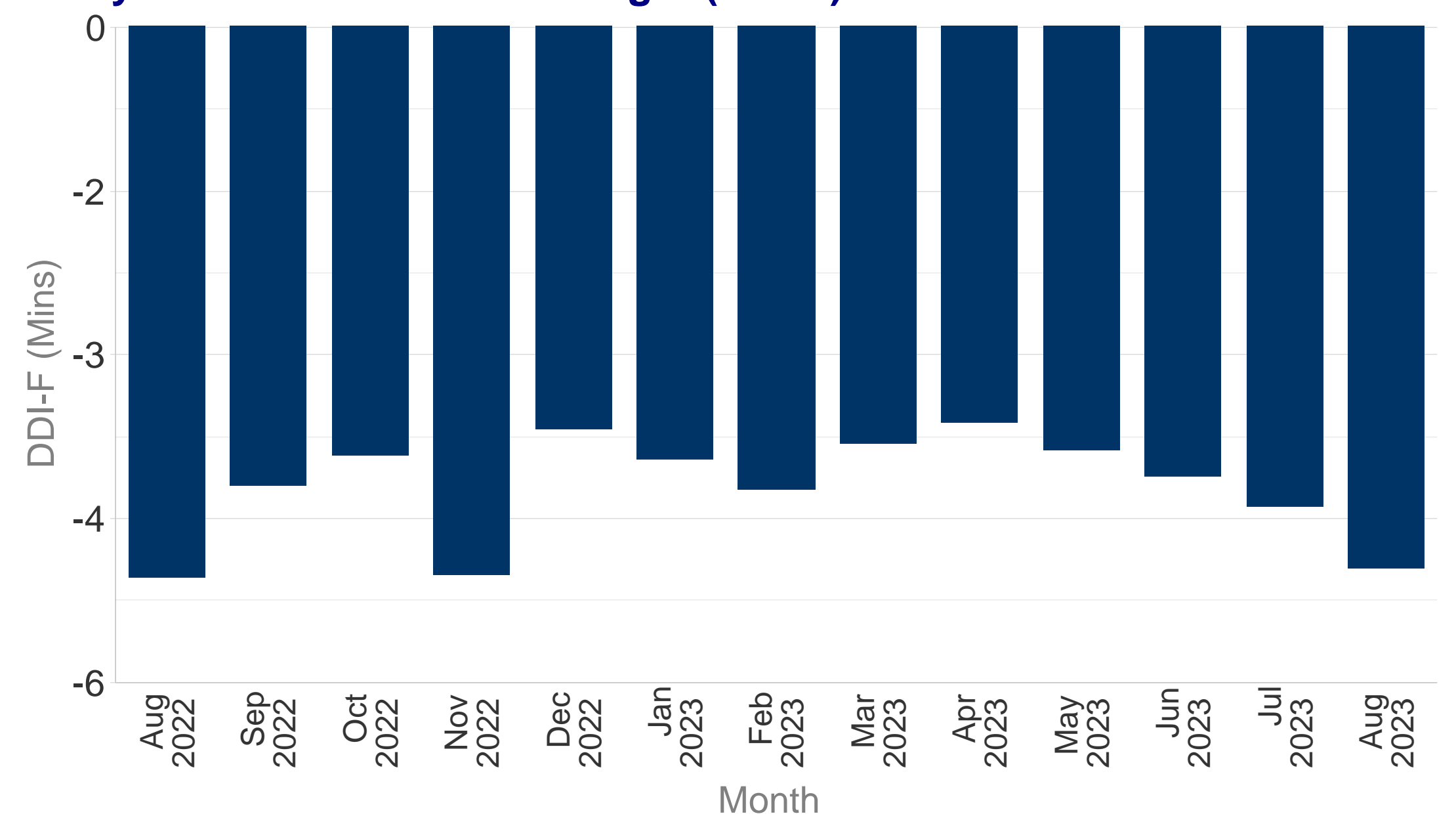
Long Departure Delays All-Causes



Block Time Overshoot (BTO)



Delay Difference Indicator - Flight (DDI-F)



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