

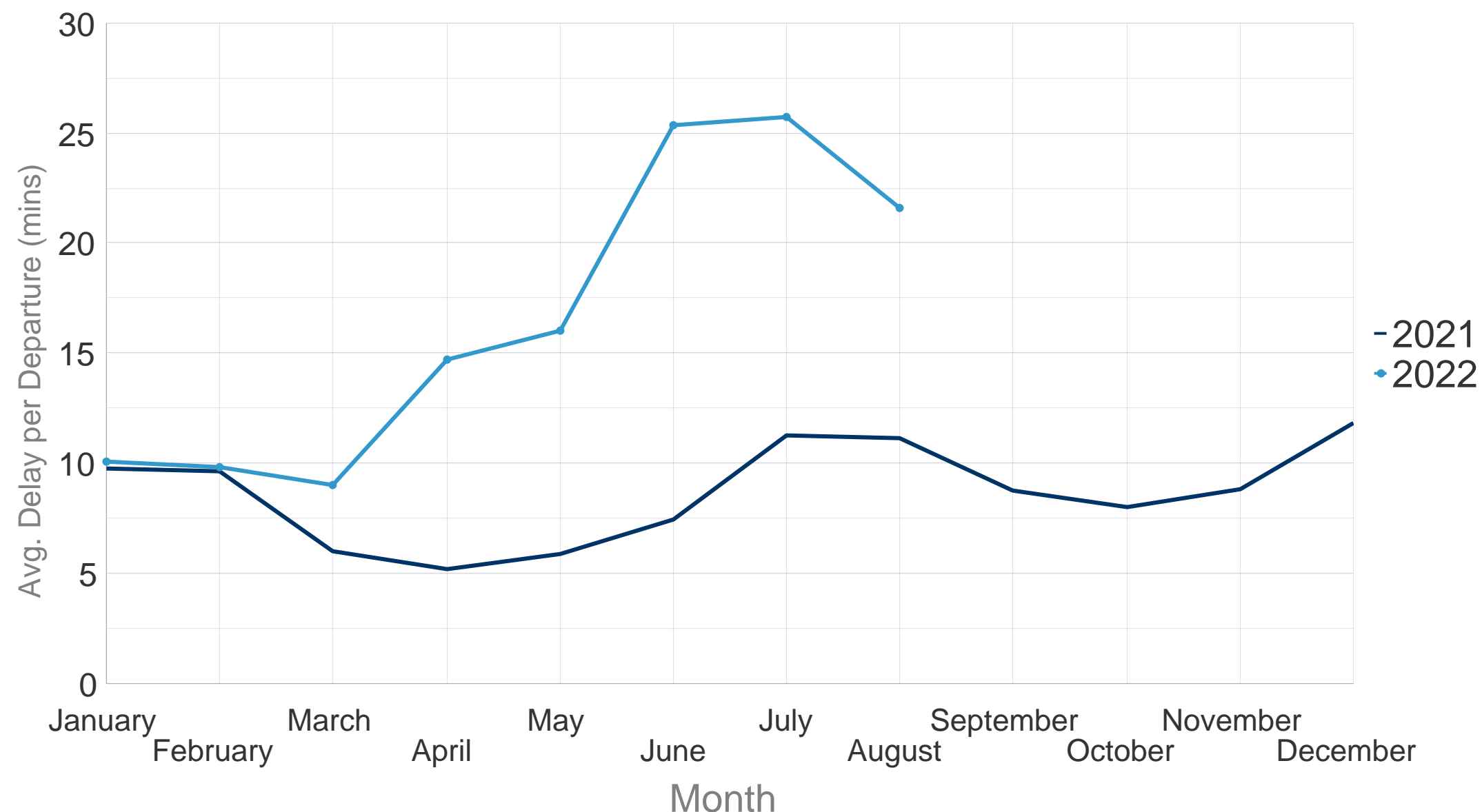
# All-Causes Delay to Air Transport in Europe



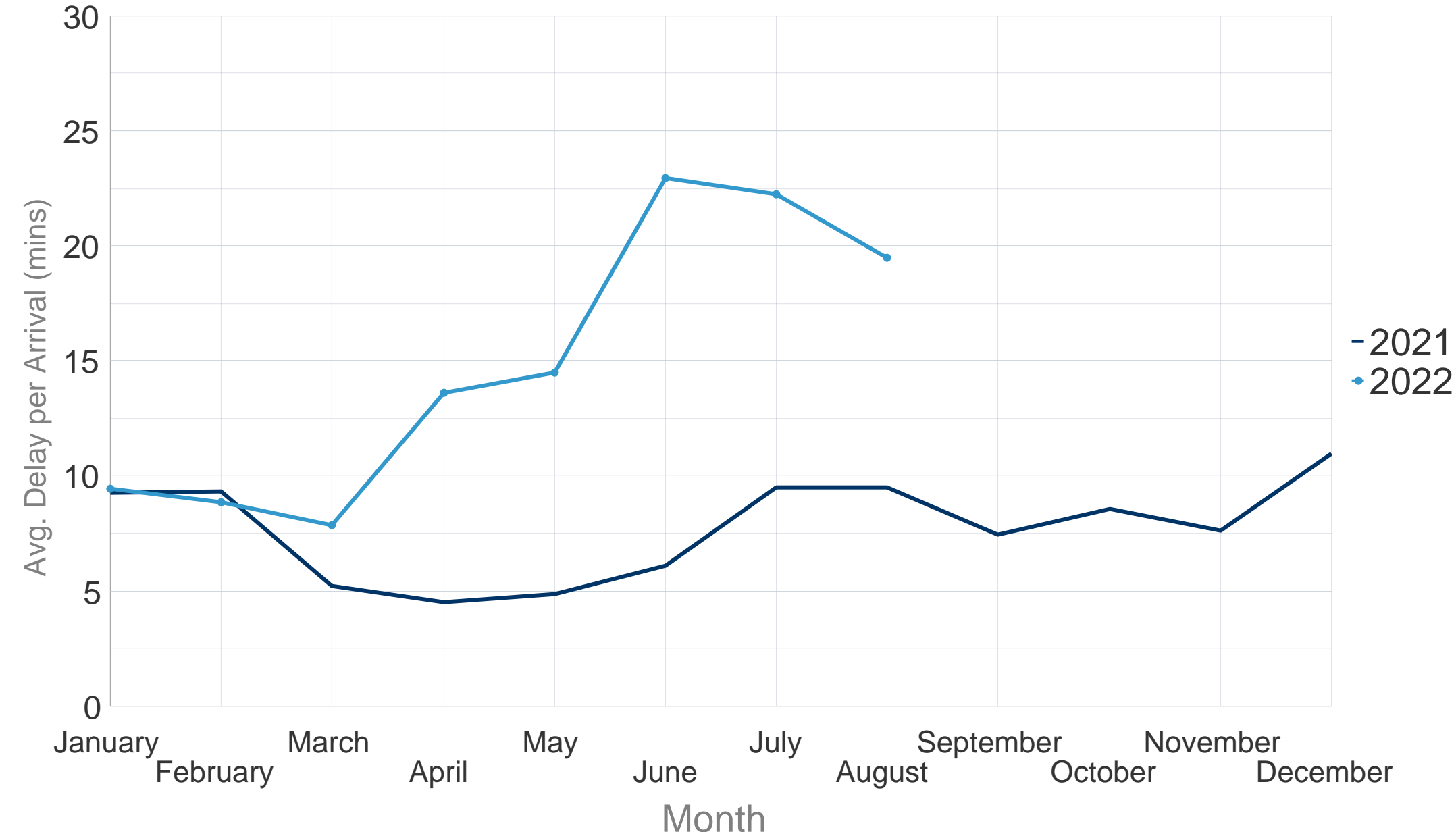
## August 2022

Traffic in August 2022 was at 87.7% of August 2019 levels. Airspace closures reflecting the EU Sanctions Regulation for the Russian Federation and Belarus generated high delays in several ACCs throughout the month. Several Greek airports suffered from capacity delays, Tenerife South suffered delays on the 27 August due to a disabled aircraft blocking the runway, causing 12 aircraft to divert. Regarding flights at airports, IGA Istanbul was the busiest followed by Paris Charles de Gaulle, Amsterdam Schiphol, Frankfurt Main and London Heathrow. Ryanair, easyJet, Turkish Airlines and Lufthansa were the busiest airlines in terms of flights.

### Average Delay per Flight on Departure (mins) - August 2022



### Average Delay per Flight on Arrival (mins) - August 2022

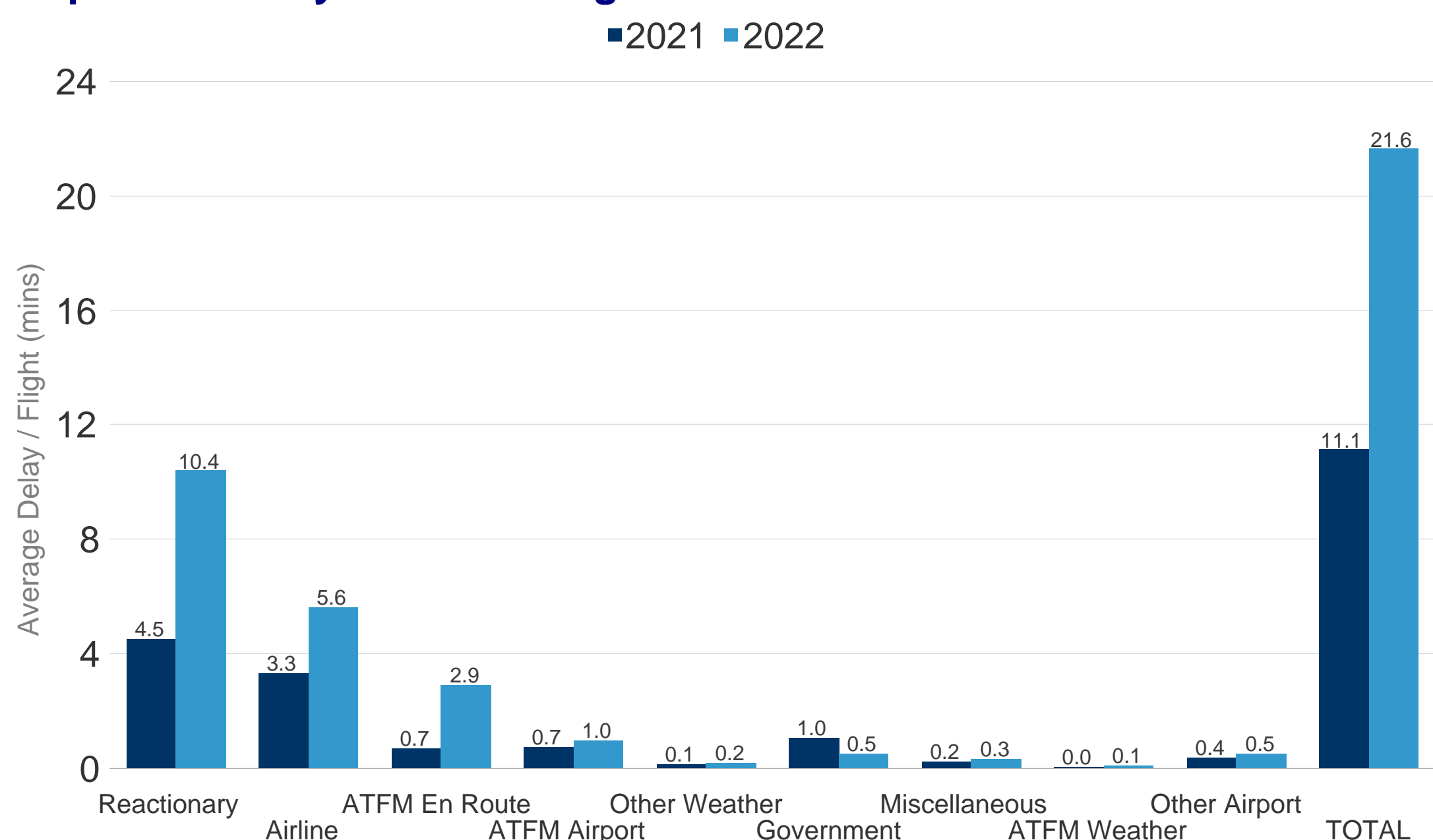


In August 2022 the average delay per flight on departure was 21.6 minutes per flight. This was **an increase** of 10.5 minutes per flight when compared to August 2021 where the average delay per flight was 11.1 minutes.

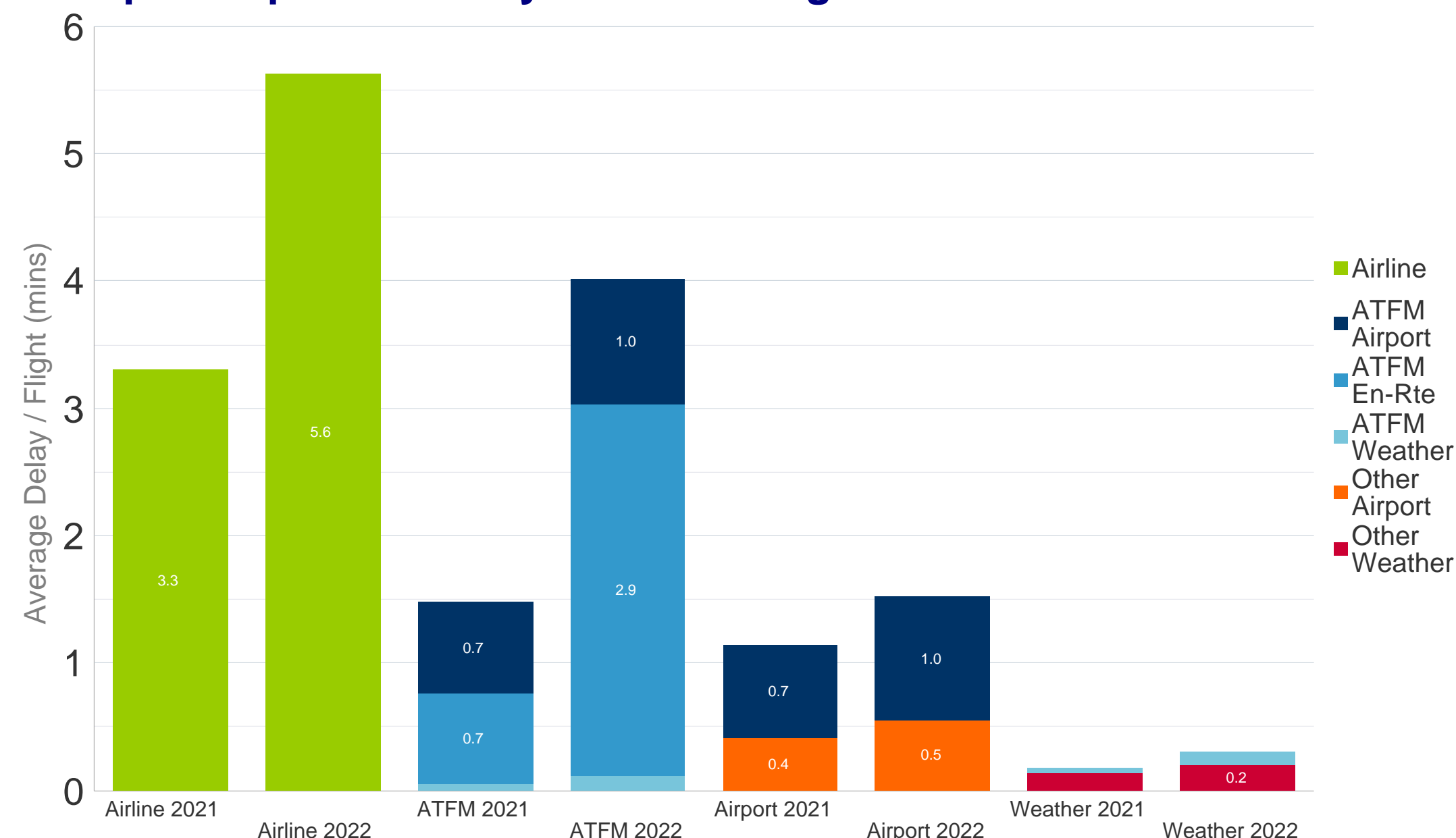
In August 2022 the average delay per flight on arrival was 19.5 minutes per flight. This was **an increase** of 10.0 minutes per flight when compared to August 2021 where the average delay per flight was 9.5 minutes.

Further analysis of the delay causes shows that reactionary delay contributed 10.4 minutes to the average delay per flight in August 2022.

### Departure Delay Causes - August 2022



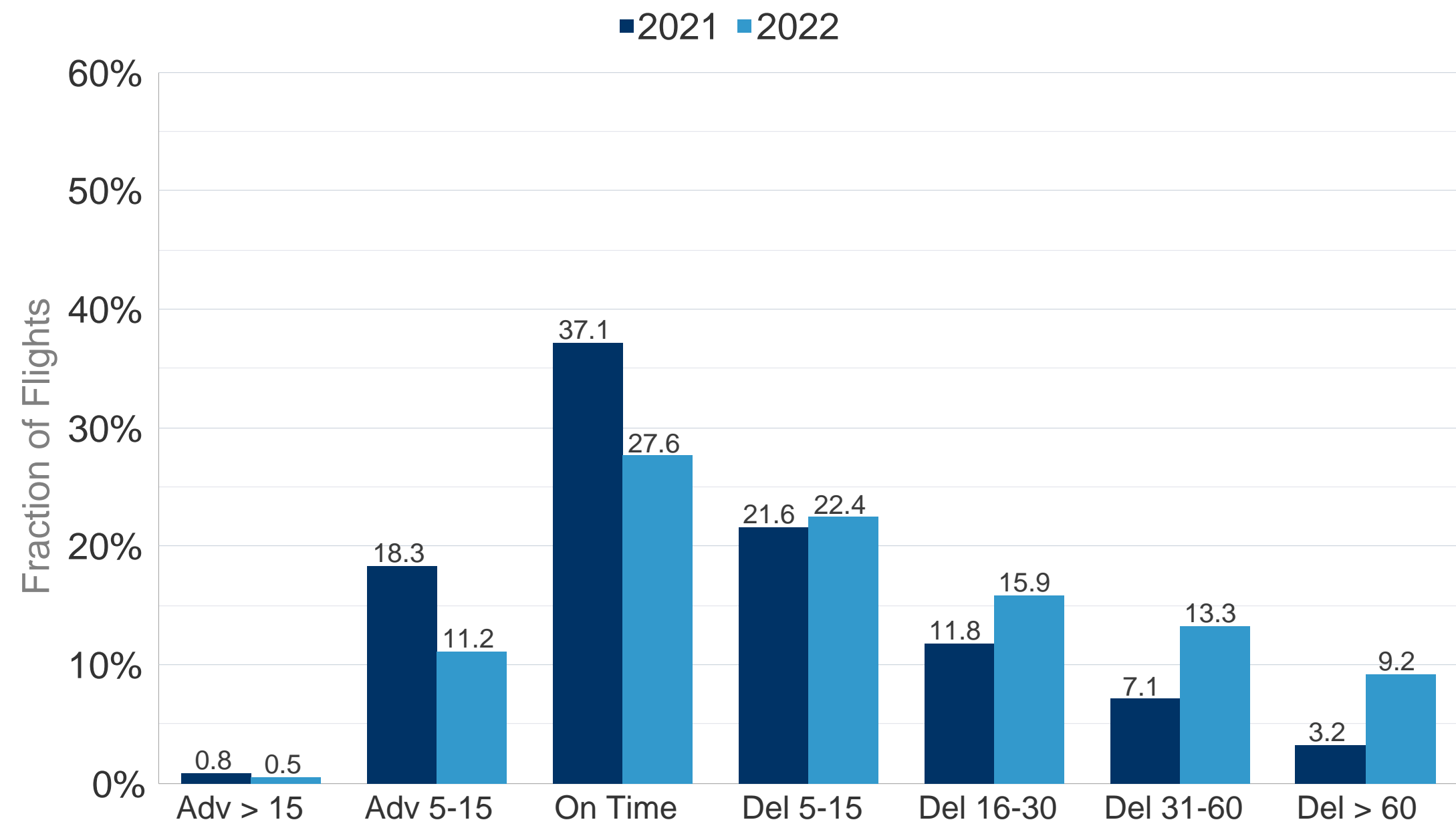
### Grouped Departure Delay Causes - August 2022



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 2022: 57%  
Date of publication: 22/09/2022 Eurocontrol TLP status: White (Public Information)

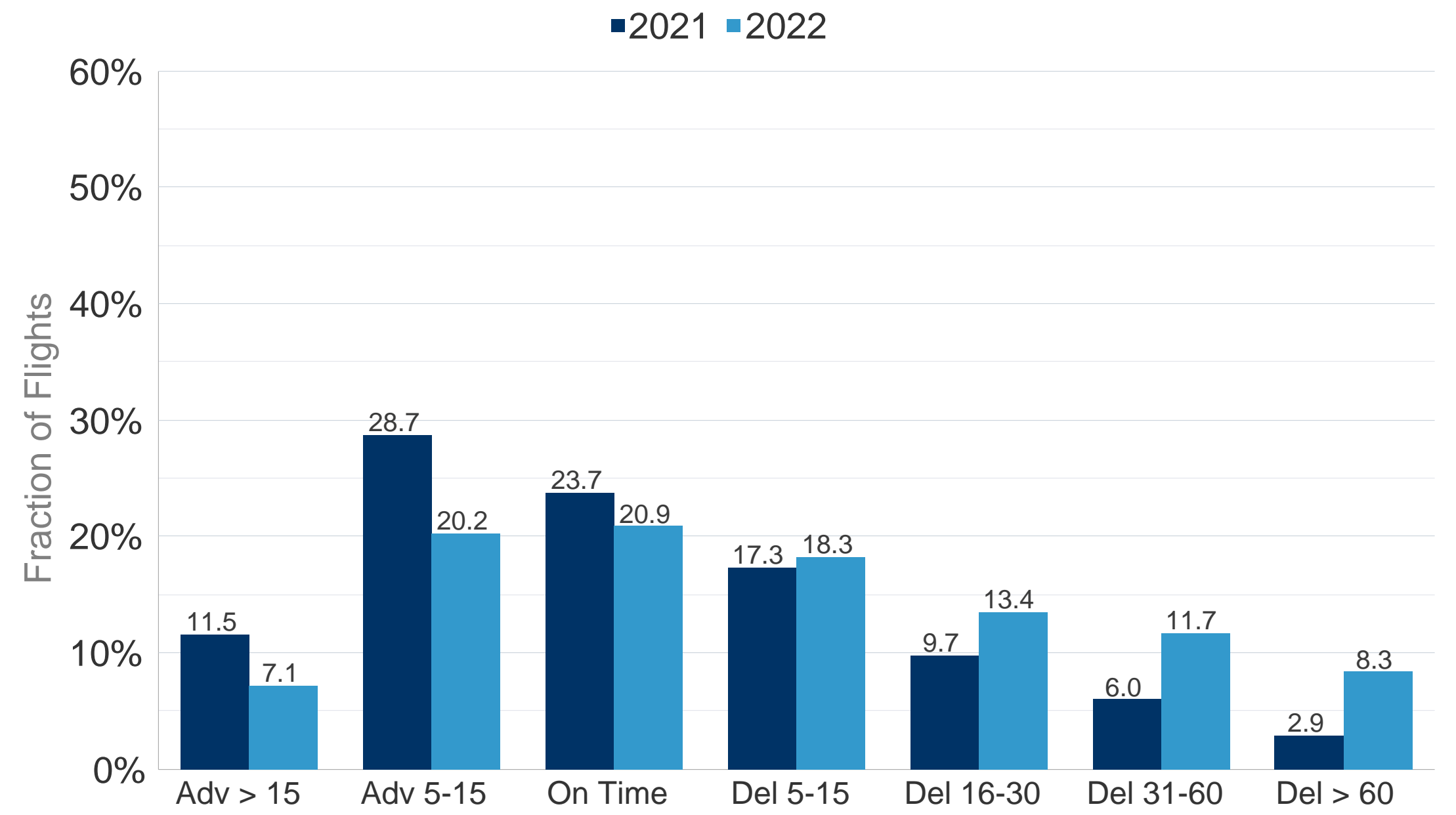


### All Causes Departure Punctuality - August 2022



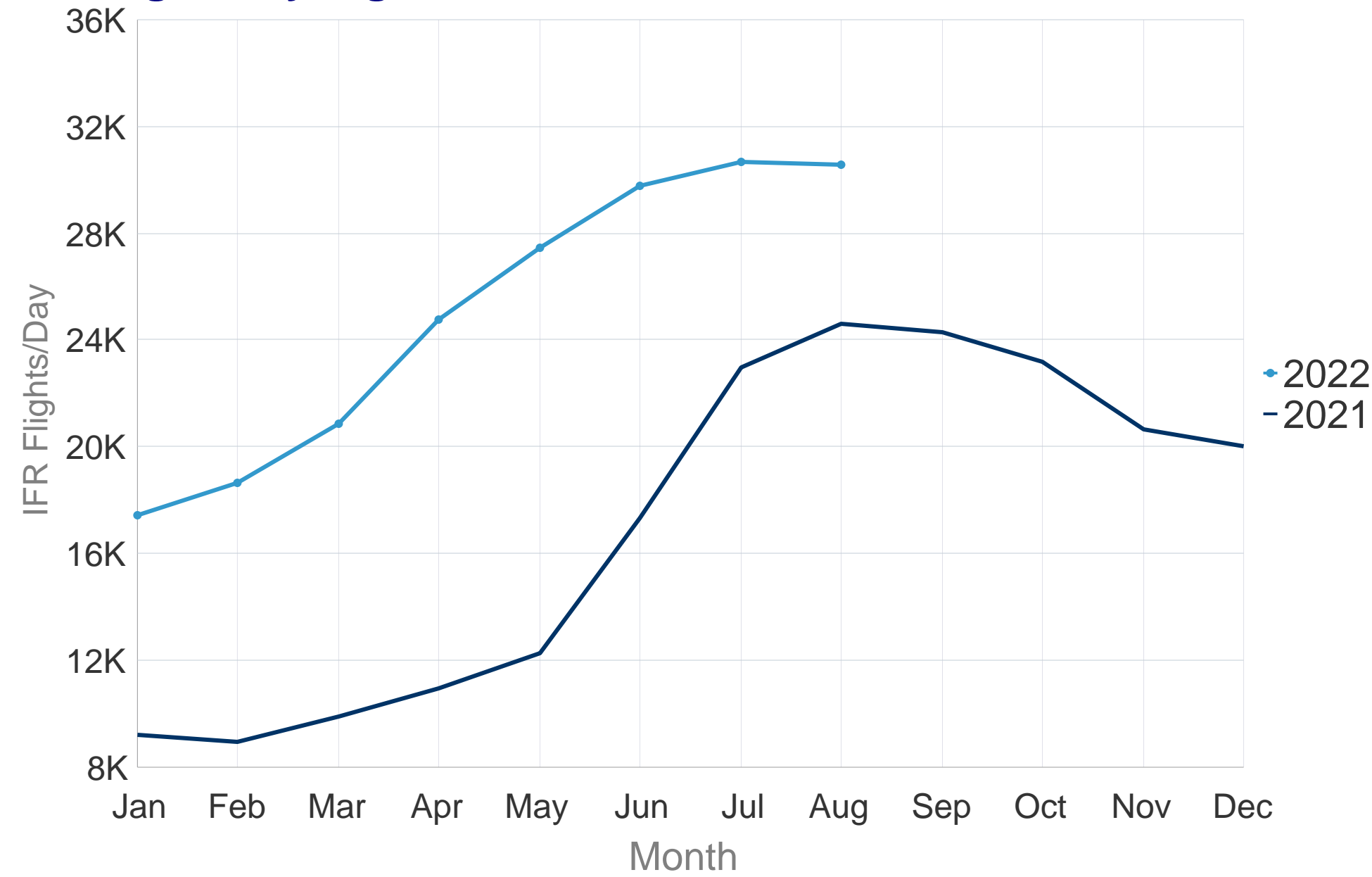
In August 2022, 27.6% of the flights departed within the 5 minutes threshold before or after the scheduled departure time (STD); a **decrease** of 9.5 points from 37.1% compared to previous year. Flights delayed >30 minutes from all-causes **increased** from 10.3% to 22.4%.

### All Causes Arrival Punctuality - August 2022

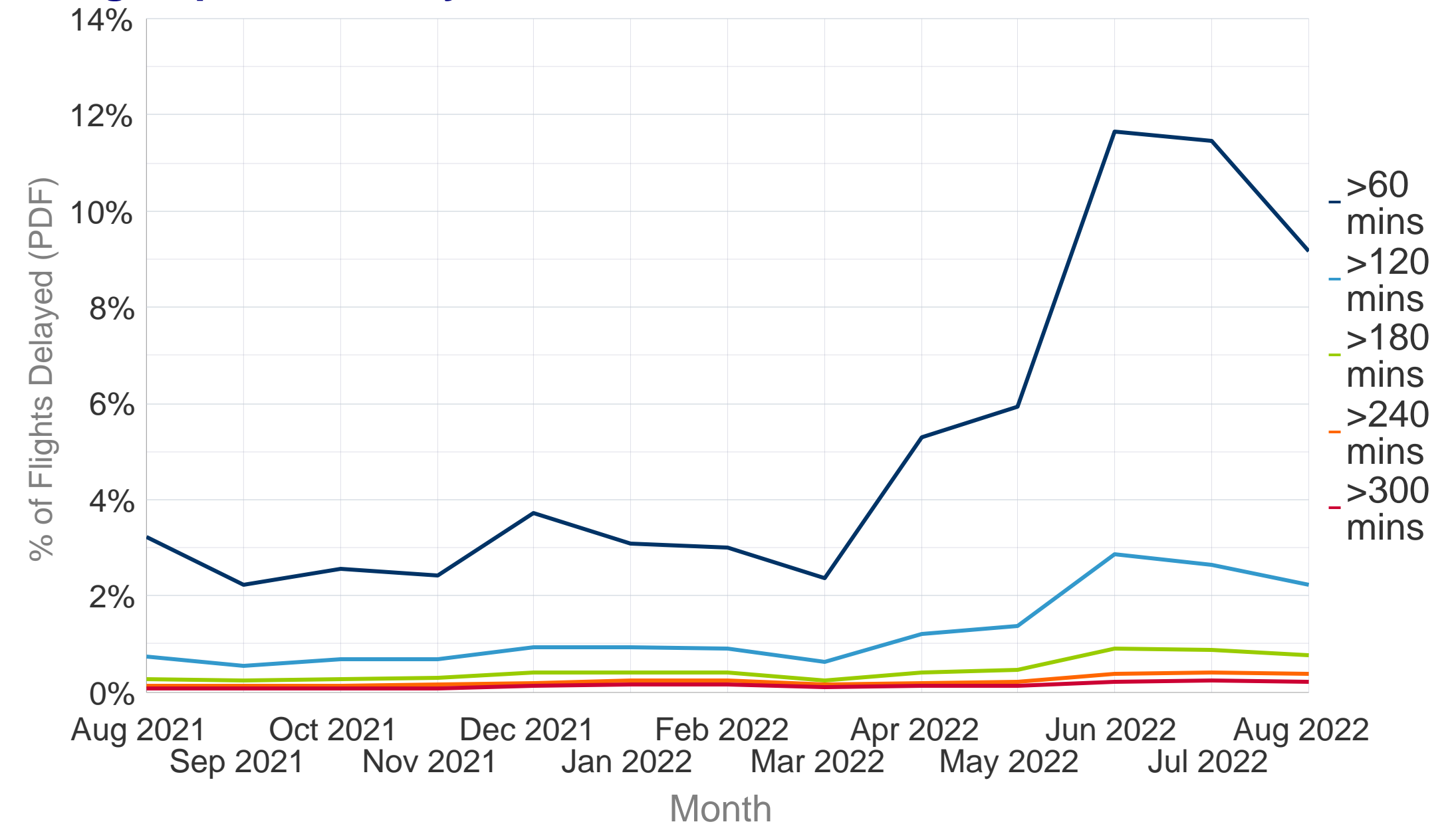


In August 2022, 20.9% of the flights arrived within the 5 minutes threshold before or after the scheduled arrival time (STA); a **decrease** of 2.9 points from 23.7% compared to previous year. Flights delayed >30 minutes from all-causes **increased** from 8.9% to 20.0%.

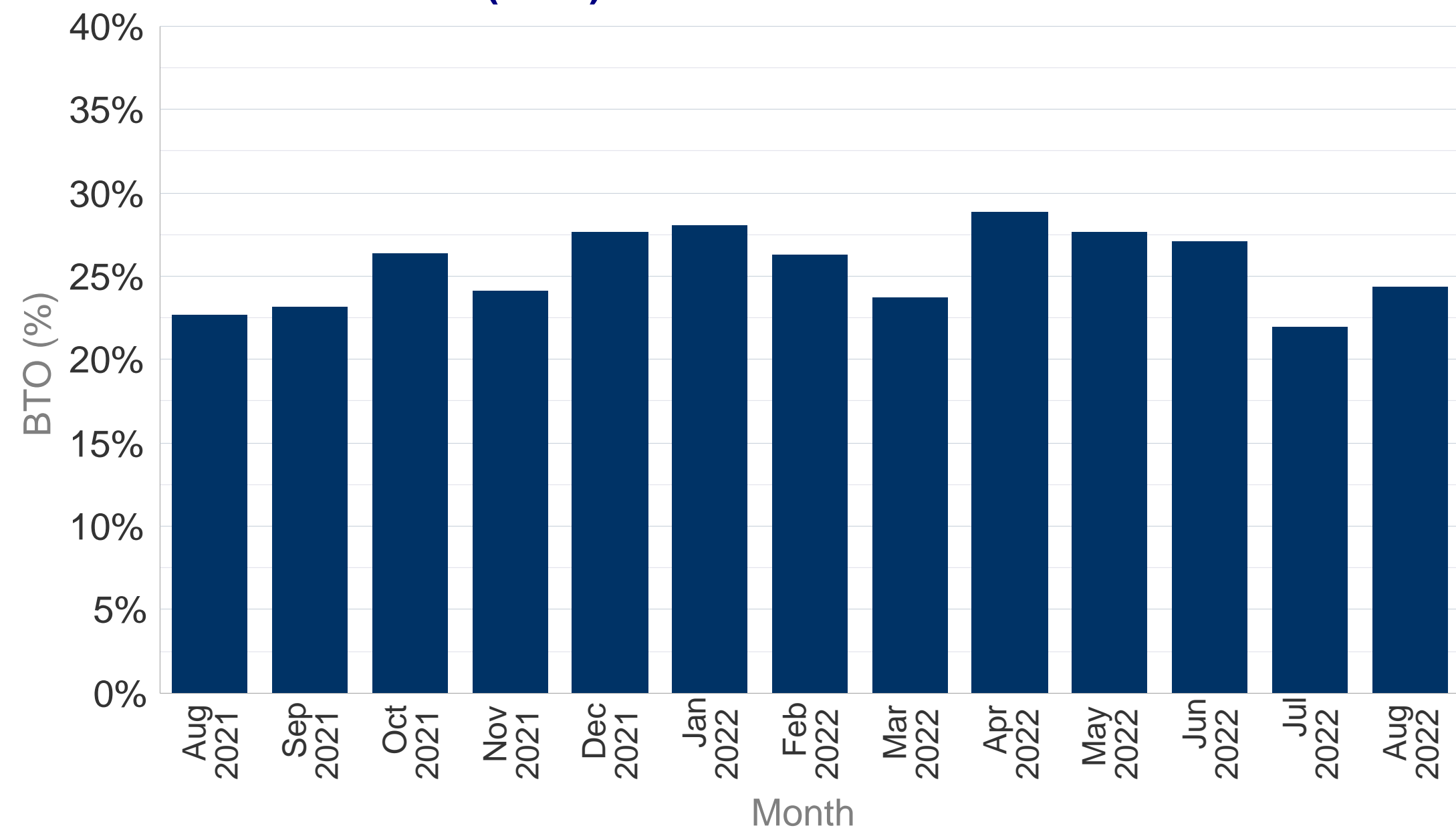
### Average daily flights for ECAC. All flows



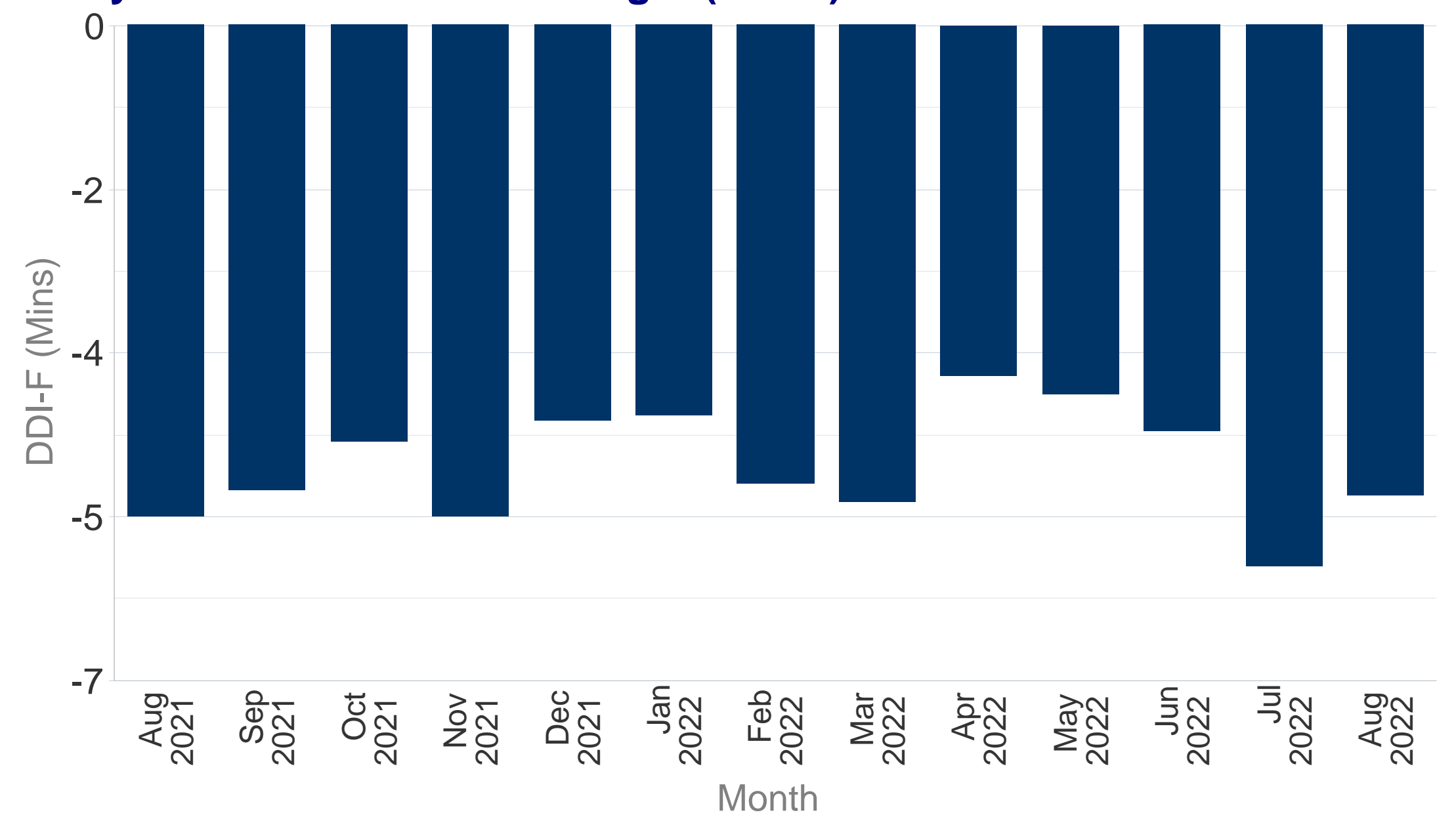
### Long Departure Delays All-Causes



### Block Time Overshoot (BTO)



### Delay Difference Indicator - Flight (DDI-F)



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