

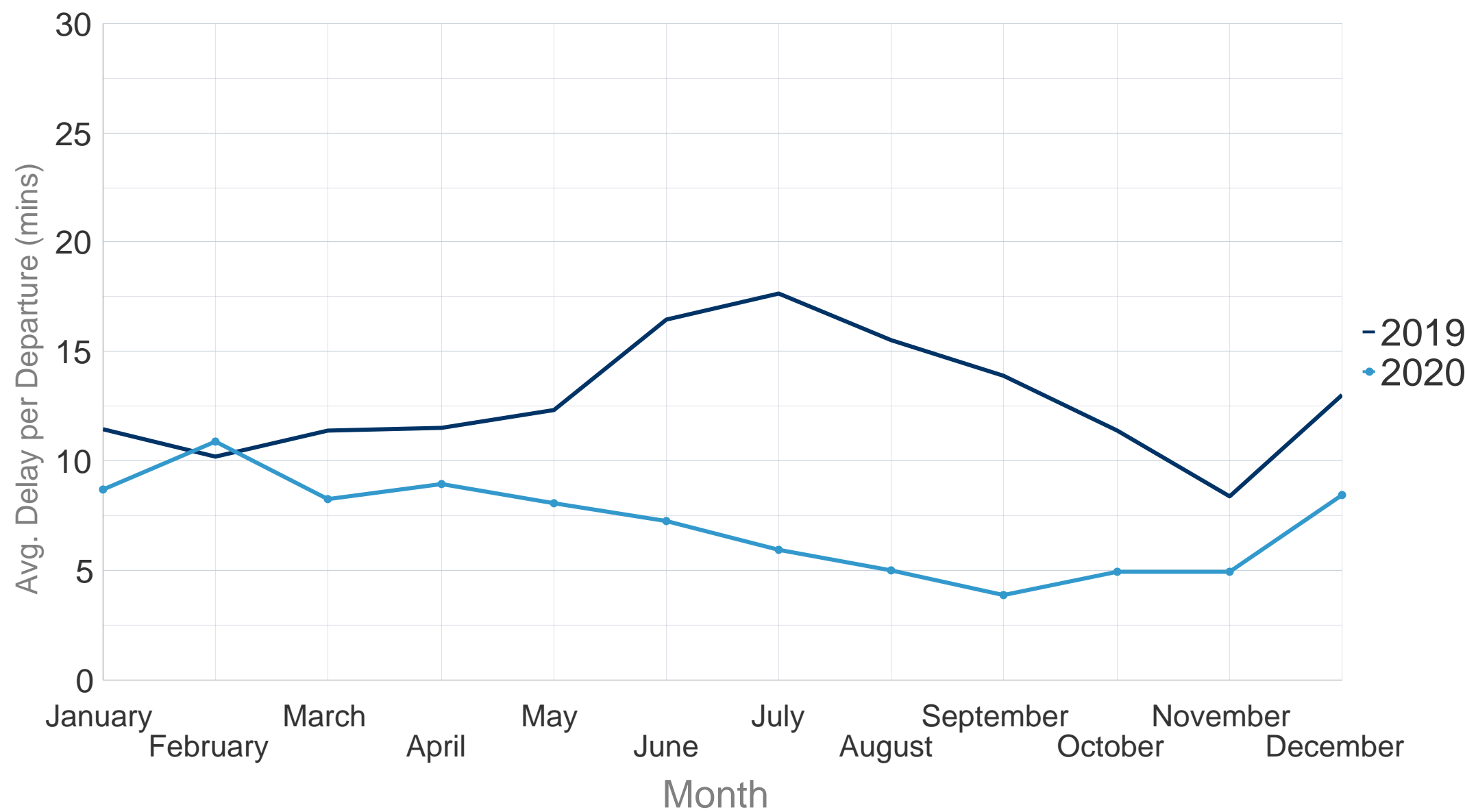
# All-Causes Delay to Air Transport in Europe



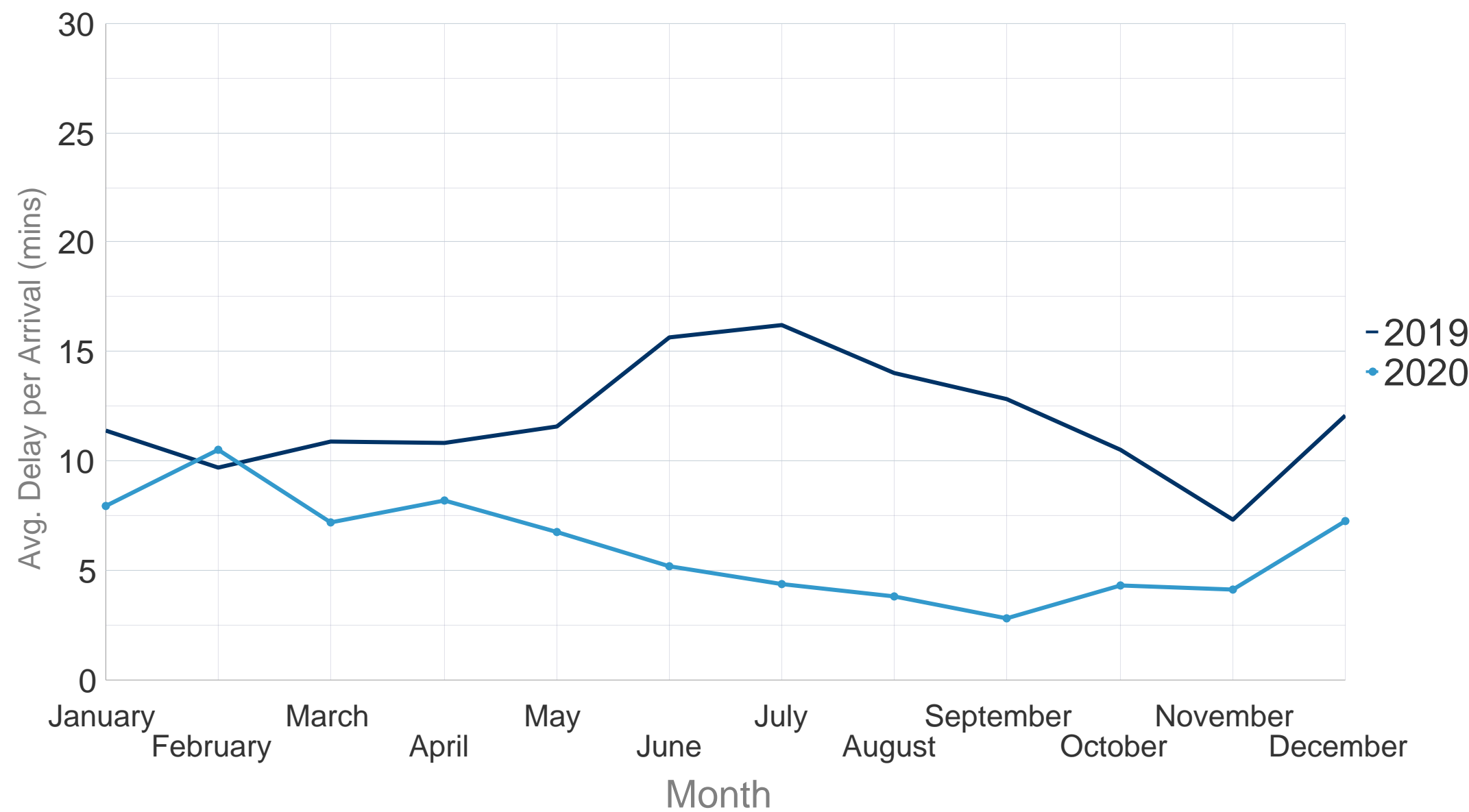
December 2020

Network traffic fell by 60% compared to December 2019, due to the effect of the COVID-19 pandemic. Turkish Airlines was the busiest carrier followed by Ryanair and Air France. Amsterdam Schiphol was the busiest airport followed by IGA Istanbul airport, Paris Charles de Gaulle, Frankfurt Main and London Heathrow.

## Average Delay per Flight on Departure (mins) - December 2020



## Average Delay per Flight on Arrival (mins) - December 2020

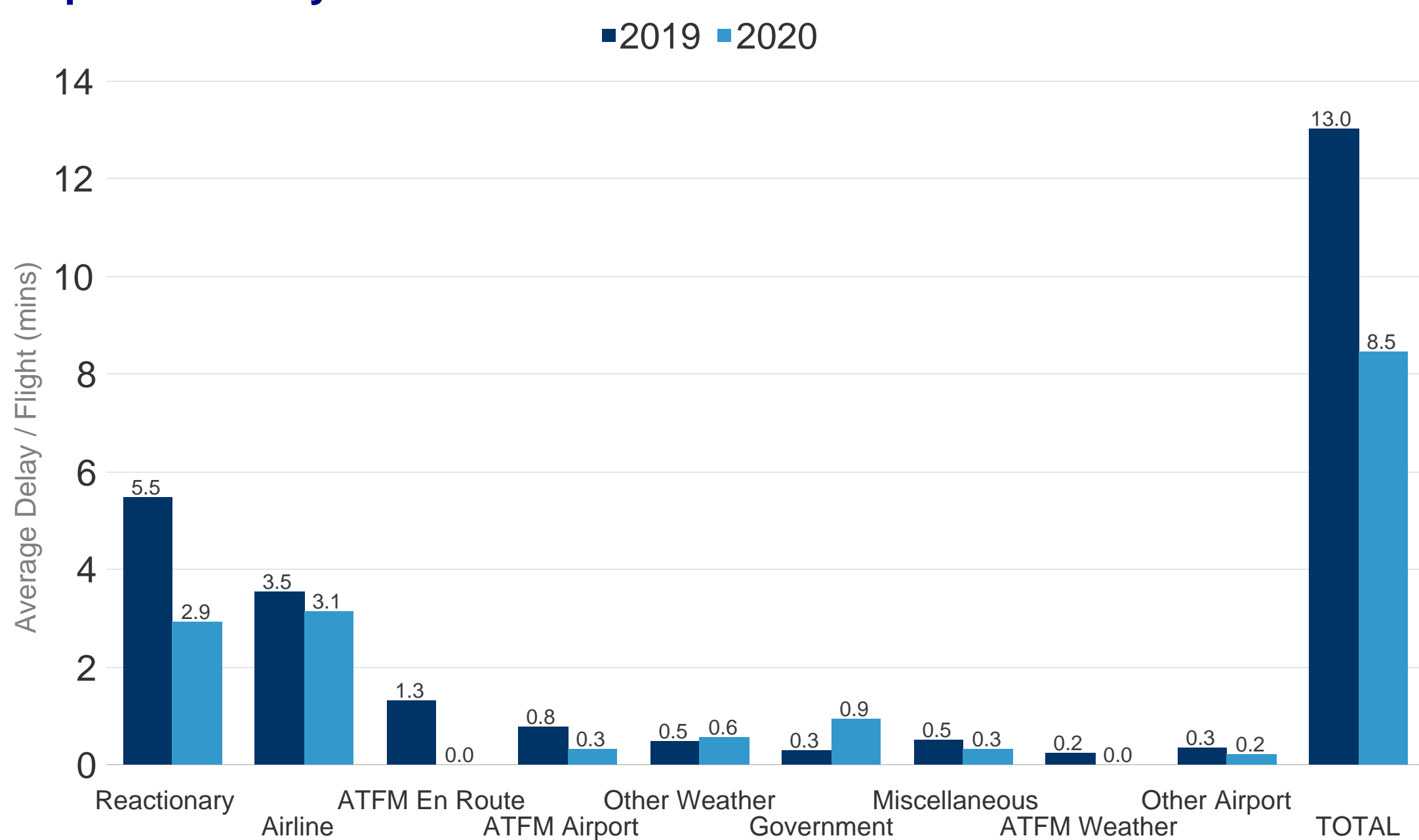


In December 2020 the average delay per flight on departure was 8.5 minutes per flight. This was a **decrease** of 4.6 minutes per flight when compared to December 2019 where the average delay per flight was 13.0 minutes.

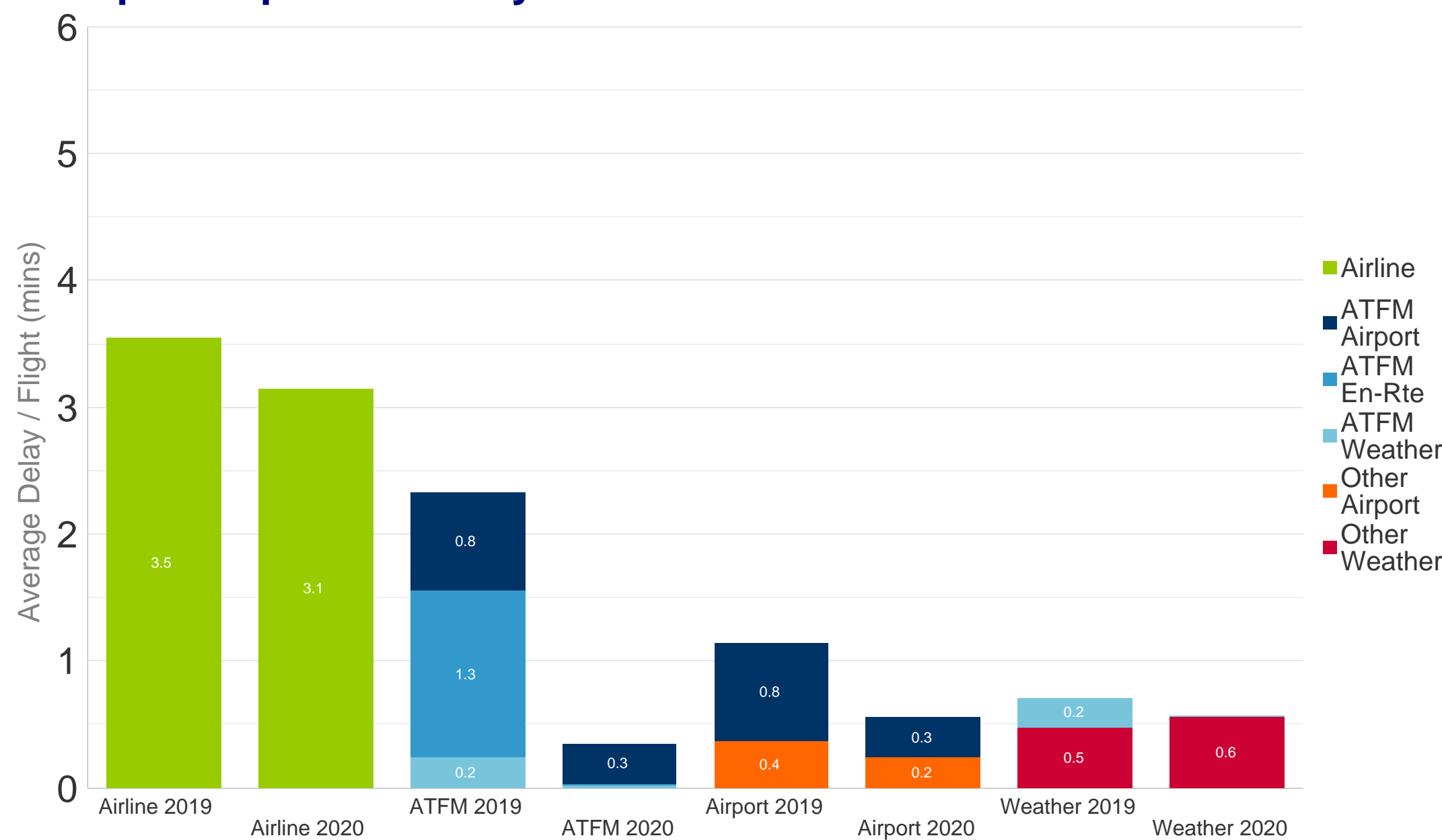
In December 2020 the average delay per flight on arrival was 7.2 minutes per flight. This was a **decrease** of 4.9 minutes per flight when compared to December 2019 where the average delay per flight was 12.1 minutes.

Further analysis of the delay causes shows that reactionary delay contributed 2.9 minutes to the average delay per flight in December 2020.

## Departure Delay Causes - December 2020



## Grouped Departure Delay Causes - December 2020



The First Look at Delays is based on partial airline data to be updated once the full dataset is available.  
Current CODA Coverage of IFR Flights in ECAC December 2020: 41.8%  
Date of publication: 22/01/2021 Eurocontrol TLP status: White (Public Information)

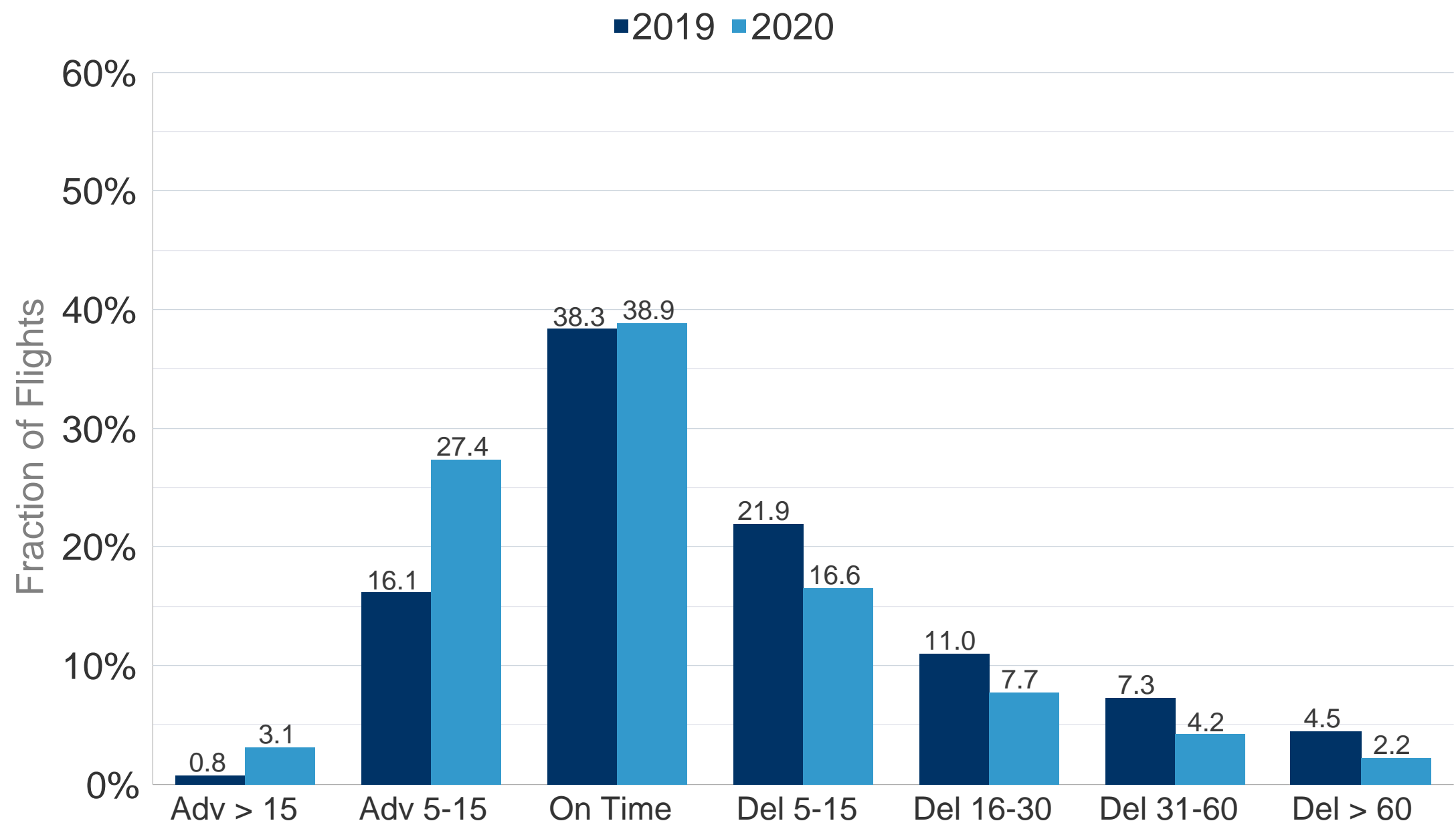
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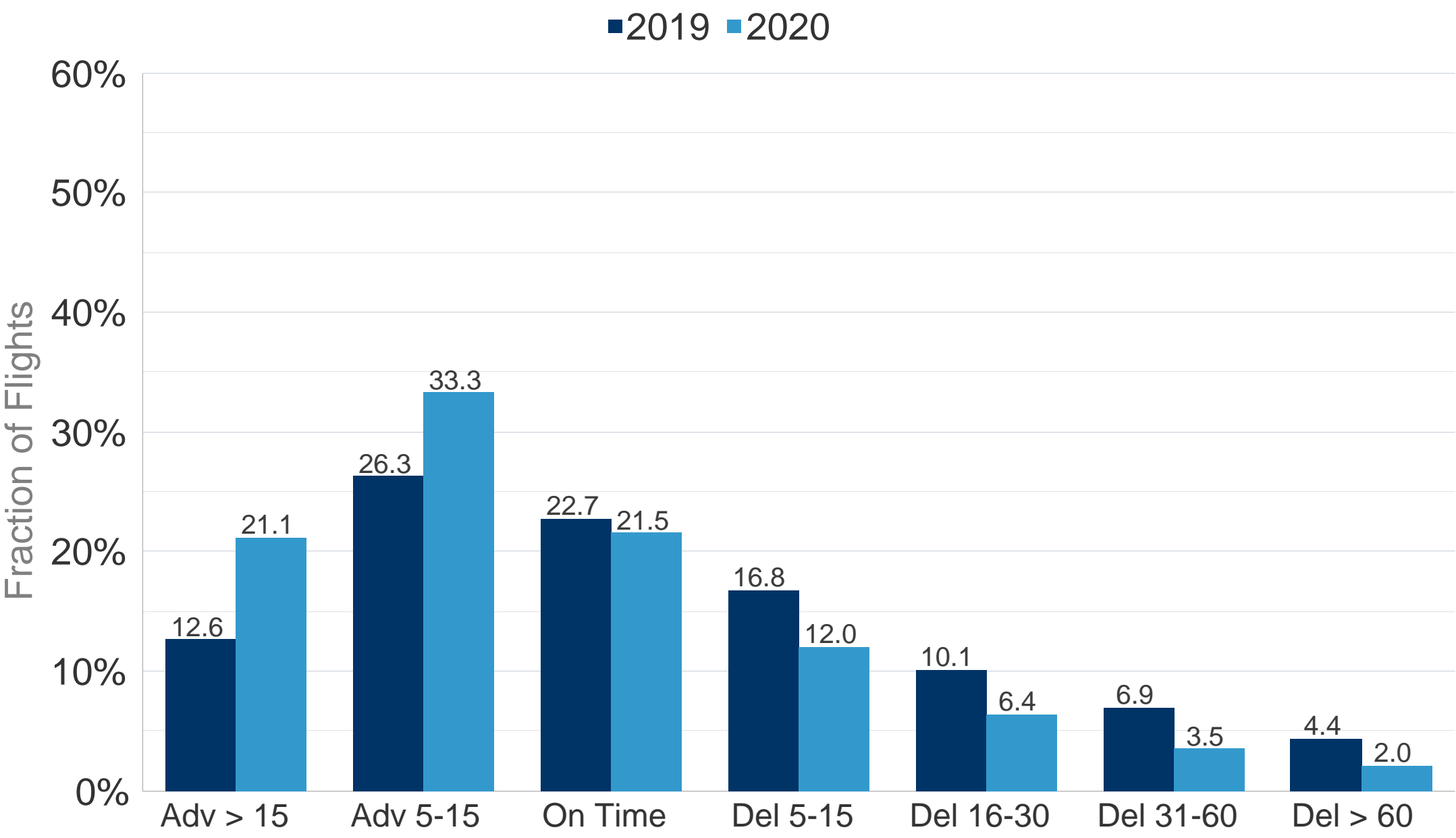


All Causes Departure Punctuality - December 2020



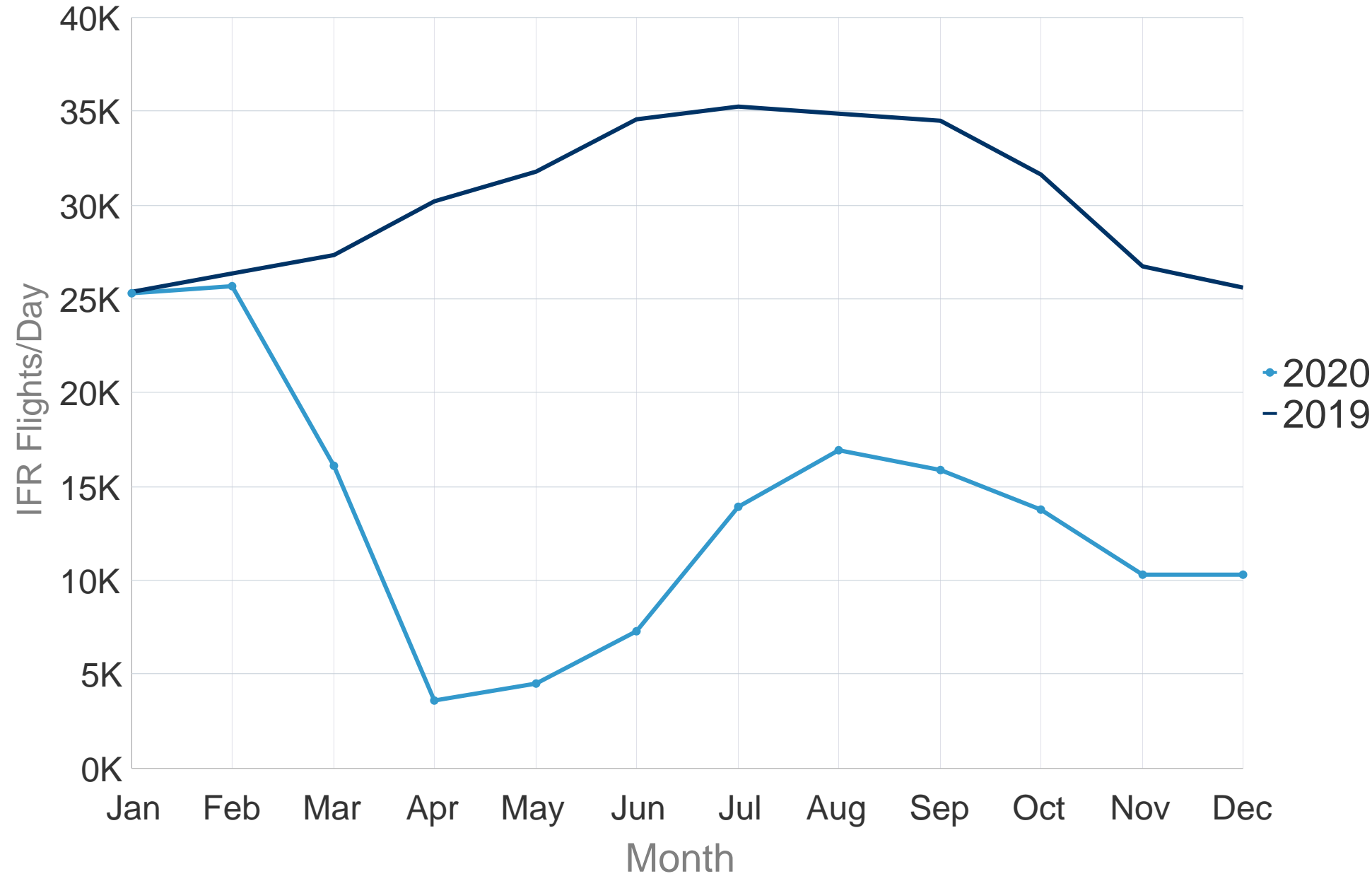
In December 2020, 38.9% of the flights departed within the 5 minutes threshold before or after the scheduled departure time (STD); **an increase** of 0.5 points from 38.3% compared to previous year. Flights delayed >30 minutes from all-causes **decreased** from 11.8% to 6.4%.

All Causes Arrival Punctuality - December 2020

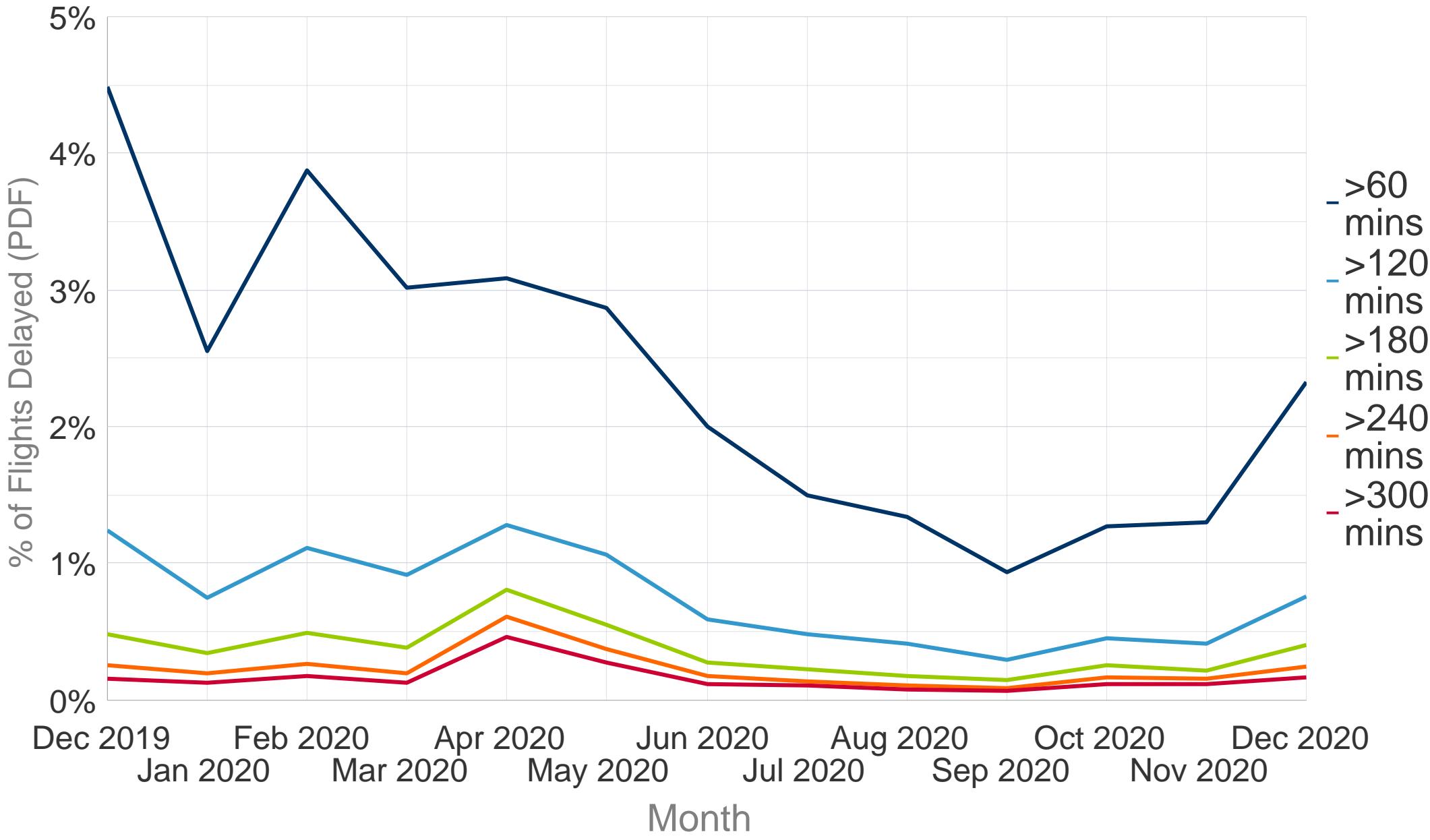


In December 2020, 21.5% of the flights arrived within the 5 minutes threshold before or after the scheduled arrival time (STA); **a decrease** of 1.2 points from 22.7% compared to previous year. Flights delayed >30 minutes from all-causes **decreased** from 11.3% to 5.5%.

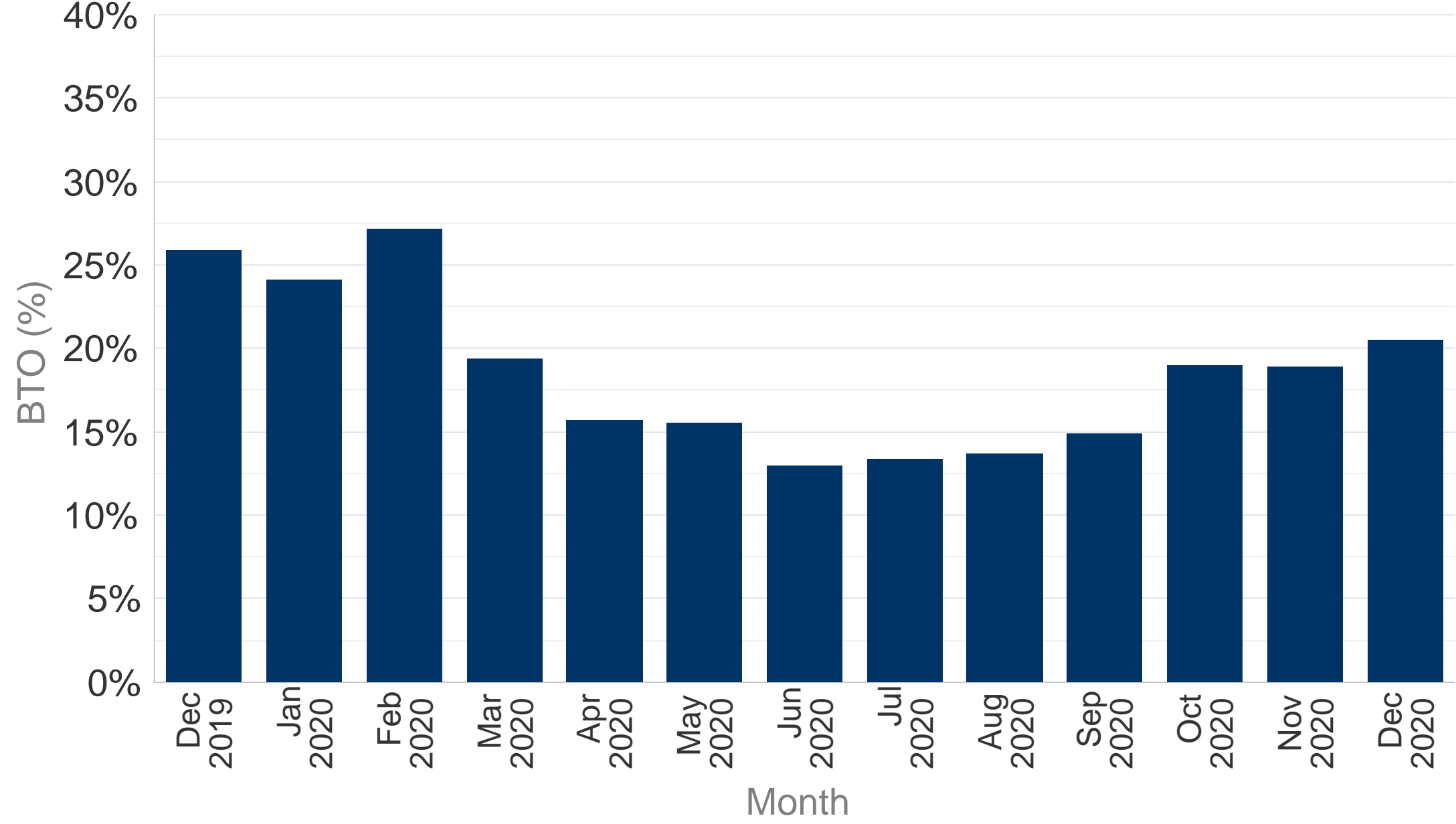
Average daily flights for ECAC. All flows



Long Departure Delays All-Causes



Block Time Overshoot (BTO)



Delay Difference Indicator - Flight (DDI-F)

