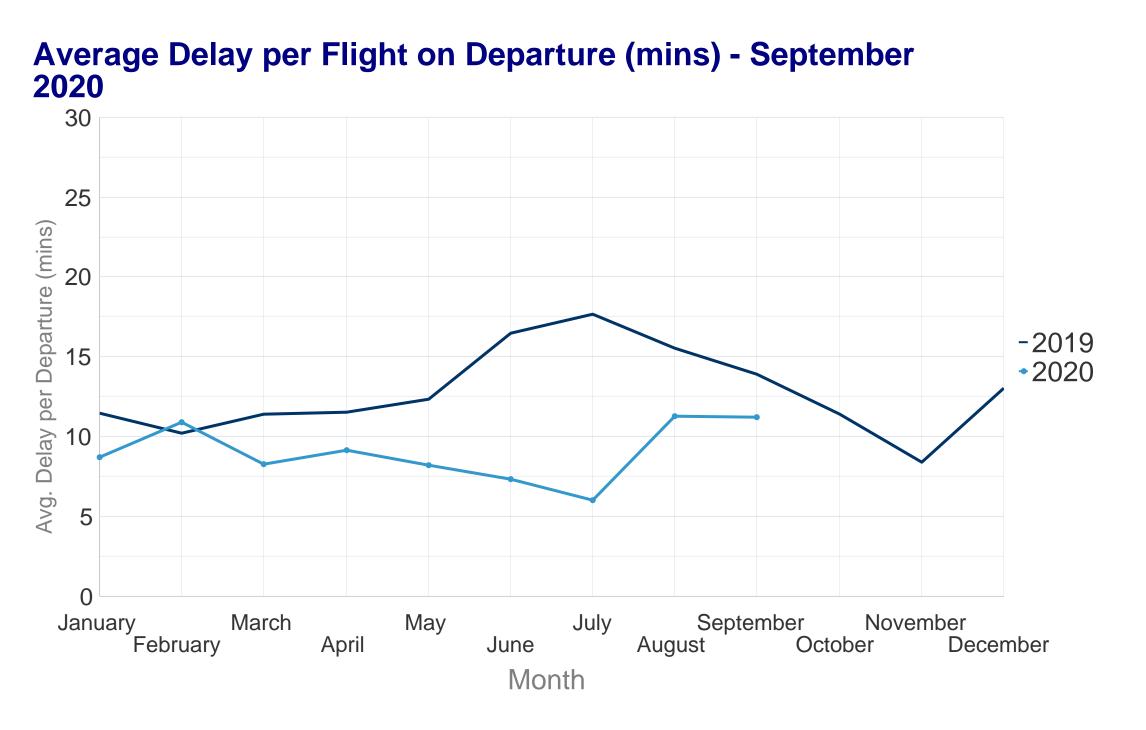
# All-Causes Delay to Air Transport in Europe



#### September 2020

Network traffic fell by 54.1% in September 2020 (compared to September 2019) due to the effect of the COVID-19 pandemic. Amsterdam Schiphol was the busiest airport, followed by Paris Charles de Gaulle, Frankfurt Main, London Heathrow and Istanbul airport. Ryanair was the busiest carrier, followed by EasyJet and Turkish Airlines.



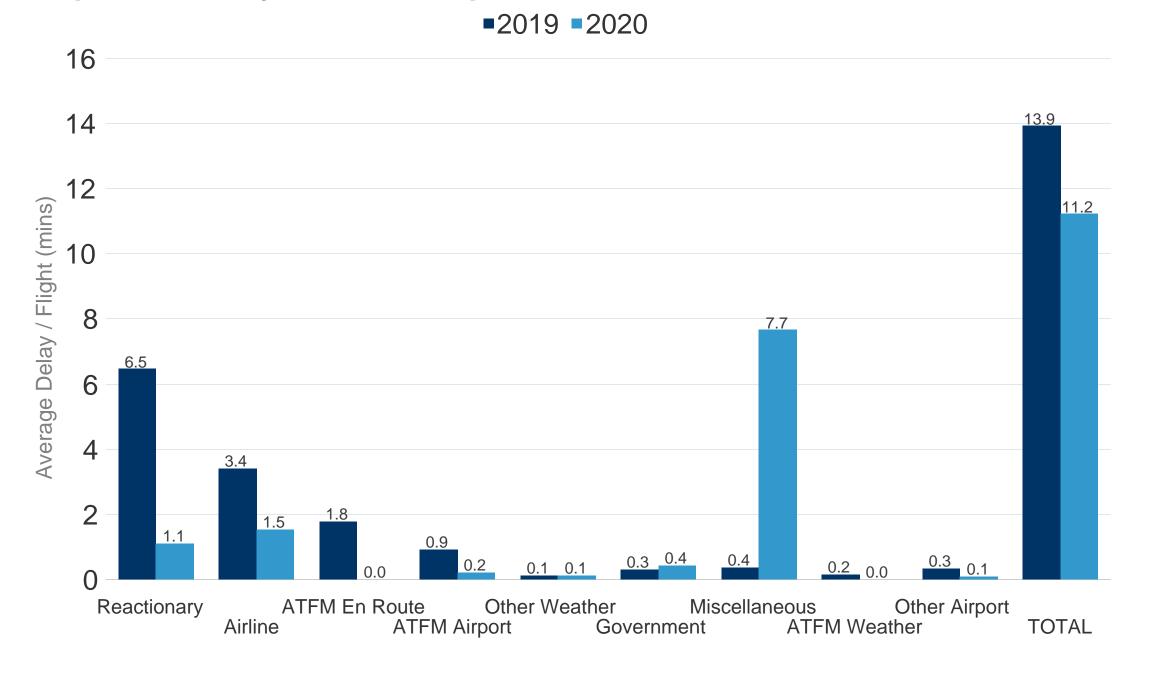
In September 2020 the average delay per flight on departure was 11.2 minutes per flight. This was a decrease of 2.7 minutes per flight when compared to September 2019 where the average delay per flight was 13.9 minutes.

Further analysis of the delay causes shows that reactionary delay contributed 1.1 minutes to the average delay per flight in September 2020.

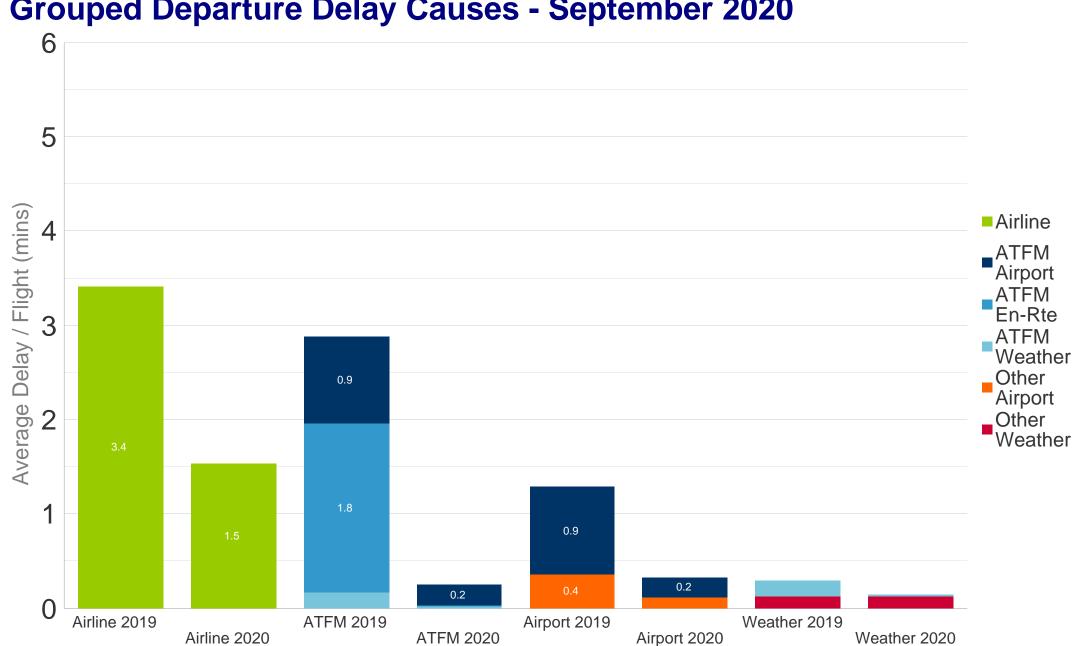
#### Average Delay per Flight on Arrival (mins) - September 2020 Avg. Delay per Arrival (mins) 0 1 2 0 2 -2019 **-**2020 January March May November September February August October April June December Month

In September 2020 the average delay per flight on arrival was 3.7 minutes per flight. This was a decrease of 9.1 minutes per flight when compared to September 2019 where the average delay per flight was 12.8 minutes.

### **Departure Delay Causes - September 2020**



### **Grouped Departure Delay Causes - September 2020**

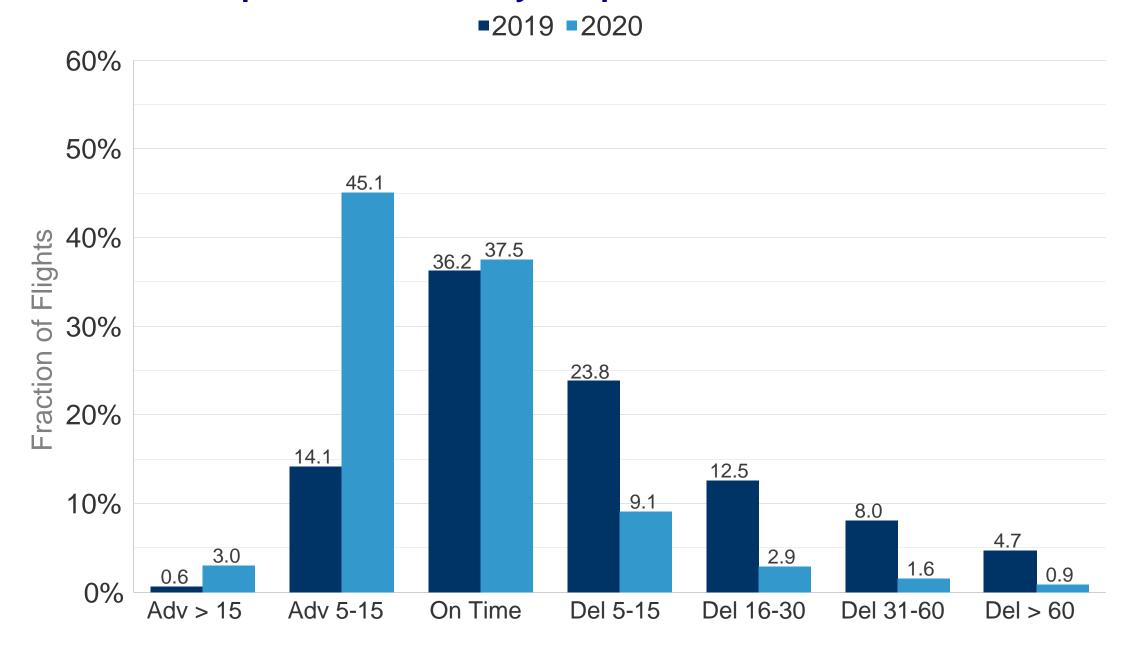


The First Look at Delays is based on partial airline data to be updated once the full dataset is available. Current CODA Coverage of IFR Flights in ECAC September 2020: 47.7% Date of publication: 22/10/2020 Eurocontrol TLP status: White (Public Information)





#### **All Causes Departure Punctuality - September 2020**

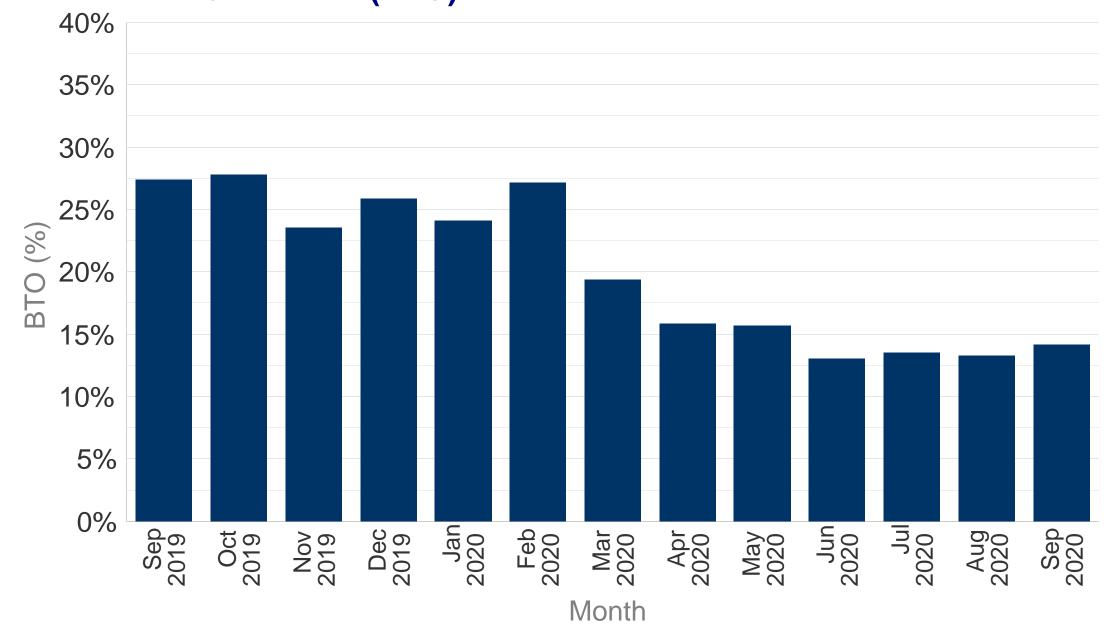


In September 2020, 37.5% of the flights departed within the 5 minutes threshold before or after the scheduled departure time (STD); **an increase** of 1.3 points from 36.2% compared to previous year. Flights delayed >30 minutes from all-causes **decreased** from 12.7% to 2.4%.

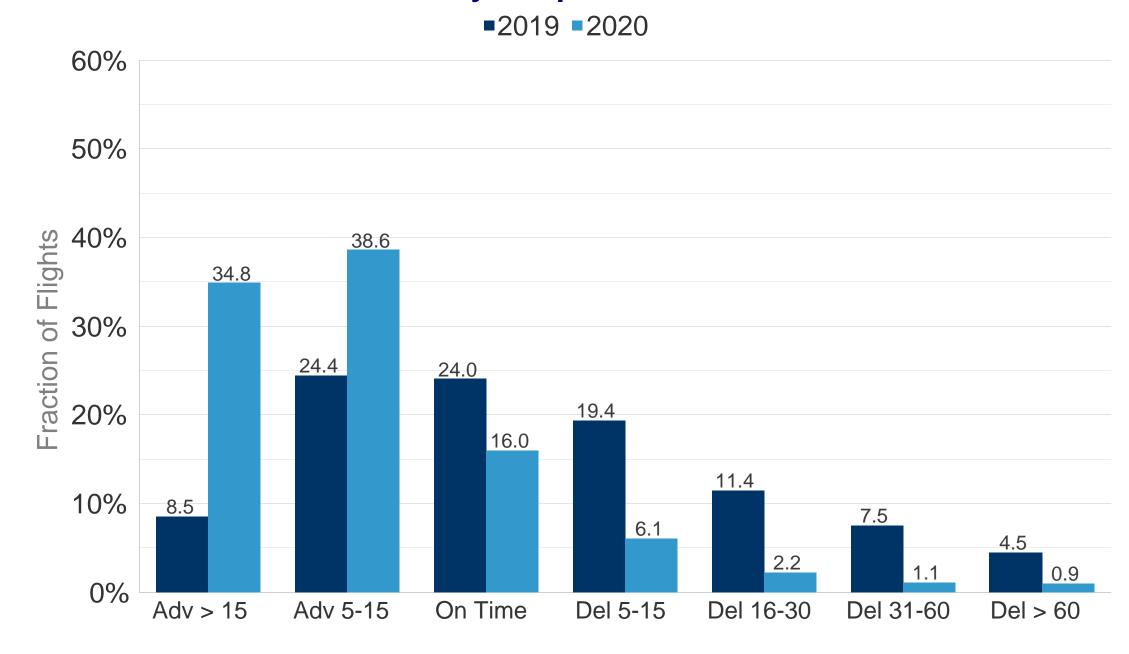
#### Average daily flights for ECAC. All flows



# **Block Time Overshoot (BTO)**

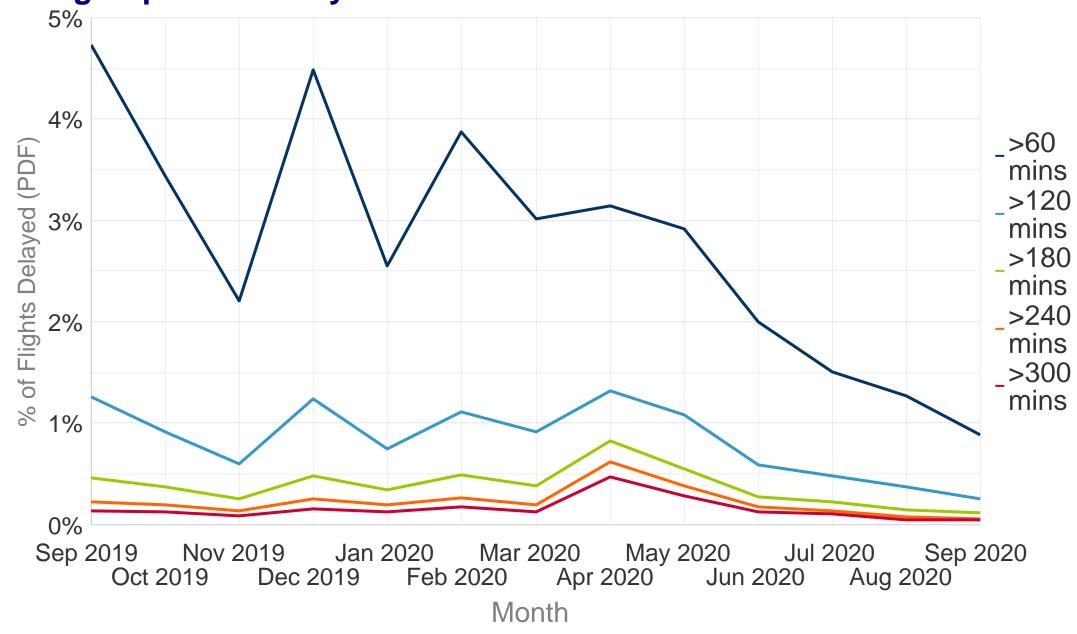


#### **All Causes Arrival Punctuality - September 2020**

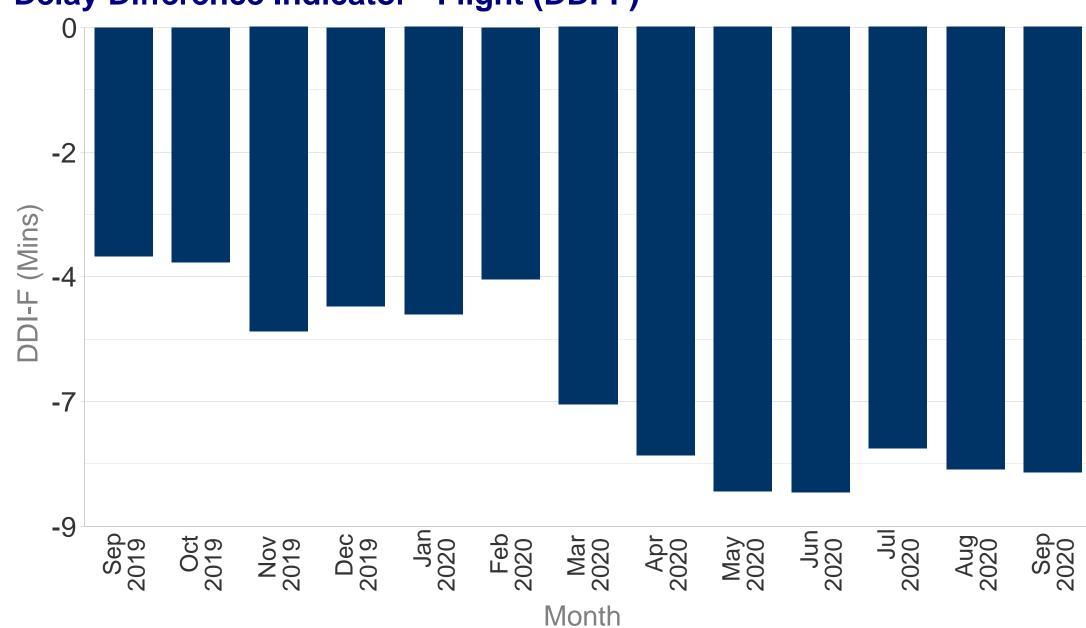


In September 2020, 16.0% of the flights arrived within the 5 minutes threshold before or after the scheduled arrival time (STA); **a decrease** of 8.0 points from 24.0% compared to previous year. Flights delayed >30 minutes from all-causes **decreased** from 11.9% to 2.0%.

#### **Long Departure Delays All-Causes**



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



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