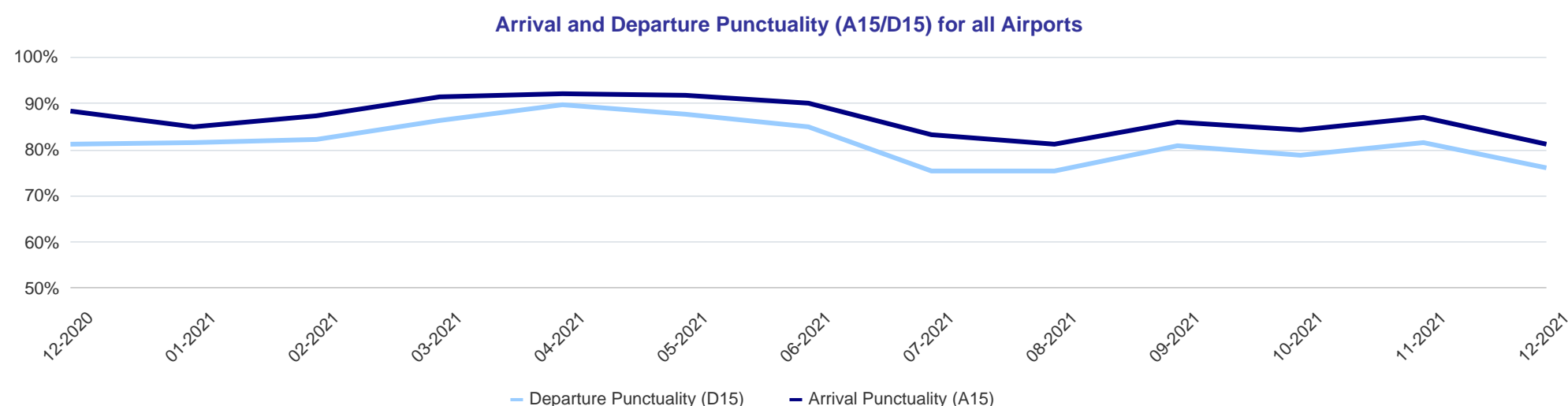# ACI-APN - Europe Punctuality Report: December 2021

For Immediate Release 25 January 2022

In December 2021 performance in terms of punctuality decreased at the APN-E airports, with 15 minute arrival punctuality at 81.2% and departure punctuality at 76.0% when compared to December 2020.

Frankfurt FRA saw delays from weather, with snow impacting operations on 04 December. The airport also suffered from flights being delayed due to COVID reasons (those recorded under IATA delay code 86). Amsterdam AMS was affected by adverse weather mainly low visibility and strong winds.  Athens ATH was affected by an power supply interruption in Athens and Makedonia ACCs on 16 December. Milan MXP experienced snow on the 08 December, with low visibility procedures, de-icing and snow removal causing delays.

At a wider European airport community level, the Omicron variant of COVID-19 caused disruption during December 2021.

## Arrival and Departure Punctuality (A15/D15) for all Airports



Departure Punctuality (D15) — Arrival Punctuality (A15)

## Arrival Punctuality (A15): December 2021

| | | | A15 |
|---|---|---|---|
| | | APN-E Average | 81.2% |
| 1: Over 25 Mil pax | AMS | Amsterdam | 83.6% |
| | ARN | Stockholm | 72.5% |
| | ATH | Athens | 88.3% |
| | BCN | Barcelona | 88.1% |
| | BRU | Brussels | 80.9% |
| | CDG | Paris | 79.4% |
| | CPH | Copenhagen | 78.8% |
| | DUB | Dublin | 84.6% |
| | DUS | Düsseldorf | 86.0% |
| | FCO | Rome | 84.1% |
| | FRA | Frankfurt | 76.1% |
| | LGW | London | 84.4% |
| | LHR | London | 77.0% |
| | LIS | Lisbon | 76.6% |
| | MAD | Madrid | 87.6% |
| | MUC | Munich | 85.5% |
| | MXP | Milan | 71.0% |
| | OSL | Oslo | 73.9% |
| | PMI | Palma De Mallorca | 92.6% |
| | STN | London | 77.9% |
| | VIE | Vienna | 83.2% |
| | ZRH | Zürich | 80.6% |
| 2: 10-25 Mil pax | BUD | Budapest | 72.6% |
| | EDI | Edinburgh | 84.0% |
| | GVA | Geneva | 80.4% |
| | LTN | London | 73.9% |
| | LYS | Lyon | 82.8% |
| | NAP | Naples | 78.2% |
| | PRG | Prague | 83.2% |
| | STR | Stuttgart | 86.2% |
| 3: 5-10 Mil pax | FAO | Faro | 85.7% |
| | LIN | Milan | 86.9% |
| 4: Less than 5 Mil pax | TRN | Turin | 79.5% |

## Departure Punctuality (D15): December 2021

| | | | D15 |
|---|---|---|---|
| | | APN-E Average | 76.0% |
| 1: Over 25 Mil pax | AMS | Amsterdam | 71.4% |
| | ARN | Stockholm | 62.3% |
| | ATH | Athens | 87.0% |
| | BCN | Barcelona | 85.4% |
| | BRU | Brussels | 72.8% |
| | CDG | Paris | 61.3% |
| | CPH | Copenhagen | 73.4% |
| | DUB | Dublin | 84.7% |
| | DUS | Düsseldorf | 78.9% |
| | FCO | Rome | 83.9% |
| | FRA | Frankfurt | 64.7% |
| | LGW | London | 84.7% |
| | LHR | London | 66.0% |
| | LIS | Lisbon | 76.1% |
| | MAD | Madrid | 82.5% |
| | MUC | Munich | 81.9% |
| | MXP | Milan | 71.5% |
| | OSL | Oslo | 77.2% |
| | PMI | Palma De Mallorca | 91.3% |
| | STN | London | 83.6% |
| | VIE | Vienna | 84.6% |
| | ZRH | Zürich | 77.4% |
| 2:- 10-25 Mil pax | BUD | Budapest | 72.6% |
| | EDI | Edinburgh | 83.6% |
| | GVA | Geneva | 75.1% |
| | LTN | London | 75.0% |
| | LYS | Lyon | 73.1% |
| | NAP | Naples | 75.4% |
| | PRG | Prague | 83.8% |
| | STR | Stuttgart | 80.3% |
| 3: 5-10 Mil pax | FAO | Faro | 87.6% |
| | LIN | Milan | 87.7% |
| 4: Less than 5 Mil pax | TRN | Turin | 69.6% |

Airports ranked alphabetically, and by numbers of commercial flights operated on arrival and departure (ACI Europe Airport Grouping - based on 2019 data).

Only passenger flights are taken into consideration, excluding General Aviation and Business Aviation. Data includes flights of IATA Service Type Codes: B (Additional Flights - Passenger - Shuttle Mode), C (Charter - Passenger - Passenger Only), G (Additional Flights - Passenger - Normal Service), J (Scheduled - Passenger - Normal Service), L (Charter - Passenger/Cargo/Mail - Passenger and Cargo and/or Mail), O (Charter - Special Handling - Charter requiring special handling), Q (Scheduled - Passenger/Cargo - Passenger/Cargo in Cabin), R (Additional Flights Passenger/Cargo - Passenger/Cargo in Cabin), S (Scheduled - Passenger - Shuttle Mode).

15' Punctuality (Arrival A15/Departure D15): It is the percentage of punctual flights on arrival/on departure (15 minutes) in relation to the total number of operated flights on arrival/on departure.
With regard to the 15 minutes punctuality, all flights are considered to be punctual when they are delayed up to 15:59 min.

Average Arrival/Departure delay per flight: the total delay minutes of flights delayed one minute or more are divided by the total amount of operated flights on arrival or on departure.

APN - Europe (Airport Performance Network – Europe)

The group was established in 2009 with the objective to standardise the reporting of airport punctuality data, to exchange best practices concerning operational performance and predictability at European airports. Under the European Commission Implementing Regulation (EU) 2019/317 these airports must submit their operational data, on a monthly basis, to the Performance Review Unit (PRU) and CODA of EUROCONTROL. By publishing punctuality data from this validated source, APN – Europe assures the accuracy of the performance data in the public domain and are not dependent on third party interpretation.

# APN - Airport Performance Network - December 2021

| ACI Grouping | Airport IATA Code | City | On Arrival Commercial ATMs | On Departure Commercial ATMs | Arrival Punctuality (A15) | Departure Punctuality (D15) | Average Arrival Delay per Flight (Min) | Average Departure Delay per Flight (Min) |
|---|---|---|---|---|---|---|---|---|
| 1: Over 25 Mil pax | AMS | Amsterdam | 14.026 | 14.035 | 83.6% | 71.4% | 10.5 | 13.9 |
| | ARN | Stockholm | 5.491 | 5.472 | 72.5% | 62.3% | 13.8 | 17.8 |
| | ATH | Athens | 6.040 | 6.040 | 88.3% | 87.0% | 6.7 | 8.0 |
| | BCN | Barcelona | 8.844 | 8.831 | 88.1% | 85.4% | 6.4 | 8.0 |
| | BRU | Brussels | 4.734 | 4.667 | 80.9% | 72.8% | 10.2 | 14.4 |
| | CDG | Paris | 13.666 | 13.641 | 79.4% | 61.3% | 11.5 | 18.6 |
| | CPH | Copenhagen | 6.450 | 6.453 | 78.8% | 73.4% | 12.3 | 14.6 |
| | DUB | Dublin | 6.111 | 6.121 | 84.6% | 84.7% | 8.1 | 7.8 |
| | DUS | Düsseldorf | 3.699 | 3.721 | 86.0% | 78.9% | 7.8 | 10.7 |
| | FCO | Rome | 6.395 | 6.372 | 84.1% | 83.9% | 8.8 | 8.8 |
| | FRA | Frankfurt | 12.367 | 12.329 | 76.1% | 64.7% | 12.8 | 17.8 |
| | LGW | London | 4.919 | 4.939 | 84.4% | 84.7% | 10.0 | 8.5 |
| | LHR | London | 11.541 | 11.500 | 77.0% | 66.0% | 13.8 | 18.1 |
| | LIS | Lisbon | 7.001 | 7.024 | 76.6% | 76.1% | 11.6 | 12.3 |
| | MAD | Madrid | 11.095 | 10.883 | 87.6% | 82.5% | 6.6 | 9.7 |
| | MUC | Munich | 8.691 | 8.698 | 85.5% | 81.9% | 7.2 | 8.8 |
| | MXP | Milan | 5.048 | 5.020 | 71.0% | 71.5% | 15.2 | 15.0 |
| | OSL | Oslo | 6.993 | 6.986 | 73.9% | 77.2% | 15.0 | 11.9 |
| | PMI | Palma De Mallorca | 3.573 | 3.565 | 92.6% | 91.3% | 4.3 | 5.0 |
| | STN | London | 4.864 | 4.862 | 77.9% | 83.6% | 11.7 | 8.6 |
| | VIE | Vienna | 5.651 | 5.644 | 83.2% | 84.6% | 8.2 | 8.8 |
| | ZRH | Zürich | 5.636 | 5.643 | 80.6% | 77.4% | 9.4 | 11.1 |
| 2: 10-25 Mil pax | BUD | Budapest | 2.908 | 2.903 | 72.6% | 72.6% | 14.2 | 13.0 |
| | EDI | Edinburgh | 2.632 | 2.626 | 84.0% | 83.6% | 8.8 | 8.2 |
| | GVA | Geneva | 3.821 | 3.830 | 80.4% | 75.1% | 10.8 | 13.6 |
| | LTN | London | 2.961 | 2.947 | 73.9% | 75.0% | 13.7 | 13.4 |
| | LYS | Lyon | 2.725 | 2.693 | 82.8% | 73.1% | 9.0 | 13.7 |
| | NAP | Naples | 2.346 | 2.346 | 78.2% | 75.4% | 12.0 | 12.8 |
| | PRG | Prague | 2.531 | 2.538 | 83.2% | 83.8% | 9.0 | 9.2 |
| | STR | Stuttgart | 1.597 | 1.612 | 86.2% | 80.3% | 6.5 | 10.3 |
| 3: 5-10 Mil pax | FAO | Faro | 876 | 877 | 85.7% | 87.6% | 7.6 | 7.4 |
| | LIN | Milan | 2.708 | 2.706 | 86.9% | 87.7% | 6.2 | 6.2 |
| 4: Less than 5 Mil pax | TRN | Turin | 1.247 | 1.237 | 79.5% | 69.6% | 11.6 | 16.5 |

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