# ACI-APN - Europe Punctuality Report: November 2022

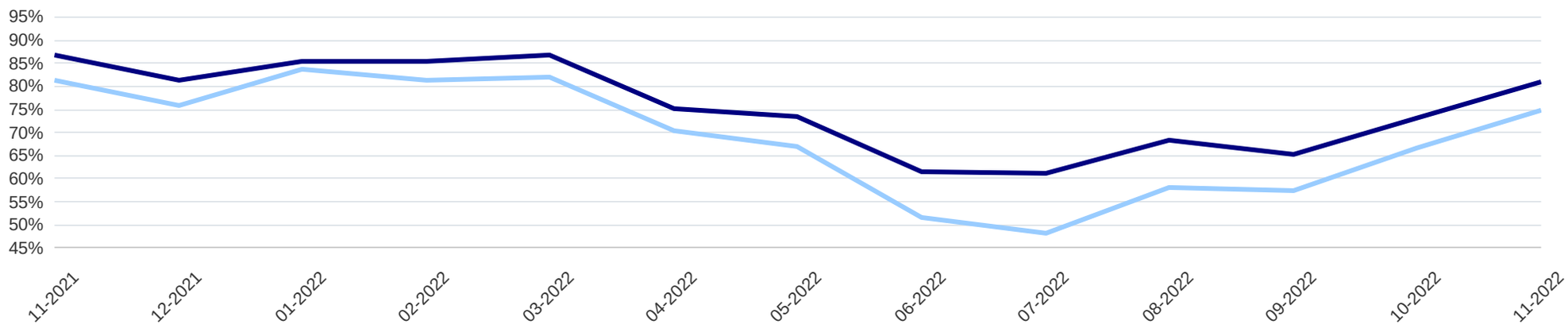
For Immediate Release 25 Dec 2023

In November 2022, performance in terms of punctuality for the APN-E airports showed signs of recovery from the lows of the summer season, with 15 minute arrival punctuality at 81.1% and departure punctuality at 74.8% when compared to November 2021.

Implementation of TopSky caused delays at Portuguese airports, notably Lisbon LIS and Faro FAO. ATC industrial action occurred in Reims ACC from 08 to 11 November.

Low visibility caused delay at Lisbon LIS, London LHR and Amsterdam AMS. Frankfurt FRA was affected by reactionary, as well as ground handling and weather delays.

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




## Arrival Punctuality (A15): Nov 2022

| | | | |
|---|---|---|---|
| | | APN-E Average | 81.1% |
| 1: Over 25 Mil pax | AMS | Amsterdam | 86.2% |
| | ARN | Stockholm | 80.7% |
| | ATH | Athens | 84.9% |
| | BCN | Barcelona | 82.2% |
| | BRU | Brussels | 80.9% |
| | CDG | Paris | 82.3% |
| | CPH | Copenhagen | 86.0% |
| | DUB | Dublin | 72.1% |
| | DUS | Düsseldorf | 88.3% |
| | FCO | Rome | 81.2% |
| | FRA | Frankfurt | 79.1% |
| | LGW | London | 82.7% |
| | LHR | London | 77.2% |
| | LIS | Lisbon | 58.7% |
| | MAD | Madrid | 81.5% |
| | MUC | Munich | 86.8% |
| | MXP | Milan | 79.2% |
| | OSL | Oslo | 86.7% |
| | PMI | Palma De Mallorca | 87.1% |
| | STN | London | 73.5% |
| | VIE | Vienna | 84.7% |
| | ZRH | Zürich | 85.1% |
| 2: 10-25 Mil pax | BUD | Budapest | 76.5% |
| | EDI | Edinburgh | 77.6% |
| | GVA | Geneva | 84.4% |
| | LTN | London | 79.8% |
| | LYS | Lyon | 80.1% |
| | NAP | Naples | 79.7% |
| | PRG | Prague | 81.4% |
| | STR | Stuttgart | 85.3% |
| 3: 5-10 Mil pax | BLQ | Bologna | 77.8% |
| | FAO | Faro | 82.0% |
| | LIN | Milan | 84.8% |
| 4: Less than 5 Mil pax | TRN | Turin | 82.0% |

## Departure Punctuality (D15): Nov 2022

| | | | |
|---|---|---|---|
| | | APN-E Average | 74.8% |
| 1: Over 25 Mil pax | AMS | Amsterdam | 74.9% |
| | ARN | Stockholm | 78.3% |
| | ATH | Athens | 80.3% |
| | BCN | Barcelona | 77.6% |
| | BRU | Brussels | 73.6% |
| | CDG | Paris | 69.5% |
| | CPH | Copenhagen | 84.8% |
| | DUB | Dublin | 70.4% |
| | DUS | Düsseldorf | 83.2% |
| | FCO | Rome | 78.5% |
| | FRA | Frankfurt | 60.5% |
| | LGW | London | 80.4% |
| | LHR | London | 65.0% |
| | LIS | Lisbon | 46.7% |
| | MAD | Madrid | 75.0% |
| | MUC | Munich | 81.6% |
| | MXP | Milan | 75.4% |
| | OSL | Oslo | 88.5% |
| | PMI | Palma De Mallorca | 83.3% |
| | STN | London | 75.9% |
| | VIE | Vienna | 84.0% |
| | ZRH | Zürich | 80.1% |
| 2:- 10-25 Mil pax | BUD | Budapest | 76.6% |
| | EDI | Edinburgh | 76.9% |
| | GVA | Geneva | 83.3% |
| | LTN | London | 74.6% |
| | LYS | Lyon | 75.3% |
| | NAP | Naples | 72.3% |
| | PRG | Prague | 79.7% |
| | STR | Stuttgart | 84.6% |
| 3: 5-10 Mil pax | BLQ | Bologna | 80.6% |
| | FAO | Faro | 74.1% |
| | LIN | Milan | 82.5% |
| 4: Less than 5 Mil pax | TRN | Turin | 78.9% |

**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 mins.**

**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.**

**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.**

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# APN - Airport Performance Network - November 2022

| 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 | 14,397 | 14,396 | 86.2% | 74.9% | 8.3 | 13.0 |
| | ARN | Stockholm | 6,889 | 6,851 | 80.7% | 78.3% | 15.0 | 12.2 |
| | ATH | Athens | 6,396 | 6,410 | 84.9% | 80.3% | 7.3 | 10.0 |
| | BCN | Barcelona | 10,004 | 10,042 | 82.2% | 77.6% | 9.6 | 12.0 |
| | BRU | Brussels | 5,483 | 5,453 | 80.9% | 73.6% | 9.5 | 12.9 |
| | CDG | Paris | 15,102 | 15,064 | 82.3% | 69.5% | 10.8 | 14.8 |
| | CPH | Copenhagen | 7,721 | 7,715 | 86.0% | 84.8% | 7.2 | 8.4 |
| | DUB | Dublin | 7,892 | 7,883 | 72.1% | 70.4% | 14.6 | 15.0 |
| | DUS | Düsseldorf | 4,824 | 4,809 | 88.3% | 83.2% | 5.7 | 8.7 |
| | FCO | Rome | 8,085 | 8,078 | 81.2% | 78.5% | 9.8 | 11.3 |
| | FRA | Frankfurt | 14,846 | 14,840 | 79.1% | 60.5% | 11.0 | 18.1 |
| | LGW | London | 7,367 | 7,330 | 82.7% | 80.4% | 10.5 | 10.4 |
| | LHR | London | 16,888 | 16,898 | 77.2% | 65.0% | 12.2 | 17.0 |
| | LIS | Lisbon | 8,086 | 8,068 | 58.7% | 46.7% | 23.5 | 27.3 |
| | MAD | Madrid | 13,654 | 13,688 | 81.5% | 75.0% | 9.3 | 13.3 |
| | MUC | Munich | 11,044 | 11,031 | 86.8% | 81.6% | 7.0 | 9.6 |
| | MXP | Milan | 5,125 | 5,122 | 79.2% | 75.4% | 10.7 | 12.6 |
| | OSL | Oslo | 7,998 | 7,985 | 86.7% | 88.5% | 7.1 | 7.1 |
| | PMI | Palma De Mallorca | 3,804 | 3,833 | 87.1% | 83.3% | 6.9 | 9.2 |
| | STN | London | 5,798 | 5,777 | 73.5% | 75.9% | 16.9 | 12.3 |
| | VIE | Vienna | 7,289 | 7,288 | 84.7% | 84.0% | 8.2 | 9.0 |
| | ZRH | Zürich | 7,303 | 7,297 | 85.1% | 80.1% | 7.1 | 10.2 |
| 2: 10-25 Mil pax | BUD | Budapest | 3,220 | 3,207 | 76.5% | 76.6% | 11.7 | 12.2 |
| | EDI | Edinburgh | 3,364 | 3,358 | 77.6% | 76.9% | 13.7 | 13.2 |
| | GVA | Geneva | 4,142 | 4,138 | 84.4% | 83.3% | 7.8 | 8.8 |
| | LTN | London | 2,838 | 2,828 | 79.8% | 74.6% | 11.3 | 13.3 |
| | LYS | Lyon | 3,044 | 3,040 | 80.1% | 75.3% | 12.0 | 14.8 |
| | NAP | Naples | 2,213 | 2,194 | 79.7% | 72.3% | 14.1 | 19.5 |
| | PRG | Prague | 2,725 | 2,716 | 81.4% | 79.7% | 9.7 | 10.8 |
| | STR | Stuttgart | 2,265 | 2,234 | 85.3% | 84.6% | 6.8 | 7.5 |
| 3: 5-10 Mil pax | BLQ | Bologna | 2,035 | 2,033 | 77.8% | 80.6% | 12.0 | 11.0 |
| | FAO | Faro | 1,213 | 1,215 | 82.0% | 74.1% | 8.9 | 14.5 |
| | LIN | Milan | 3,375 | 3,406 | 84.8% | 82.5% | 7.6 | 9.1 |
| 4: Less than 5 Mil pax | TRN | Turin | 1,097 | 1,098 | 82.0% | 78.9% | 9.6 | 10.3 |

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