# ACI-APN - Europe Punctuality Report: May 2023

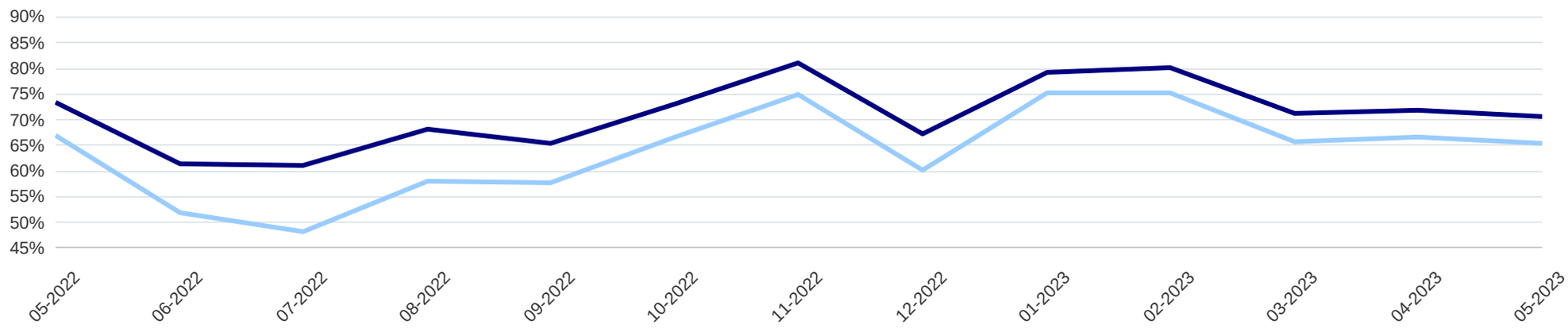
For Immediate Release 10 Jul 2023

In May 2023, airport performance in terms of punctuality decreased slightly compared to May 2022, with arrival punctuality at 71% and departure punctuality at 65%.

ATC industrial action in France was less severe in April 2023, however action in Paris ACC occurred from 05 to 20 May.

Frankfurt FRA experienced delays due aerodrome capacity as runway 25R/07L was closed for works between 16 May 01 June 2023, this along side reactionary causes. Athens ATH experienced delays as a result of ATC equipment failures. ATC staffing shortages at Copenhagen CPH caused delays throughout the month.

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




**Arrival Punctuality (A15): May 2023**

| | | | |
|---|---|---|---|
| | | APN-E Average | 70.6% |
| 1: Over 25 Mil pax | AMS | Amsterdam | 73.1% |
| | ARN | Stockholm | 78.8% |
| | ATH | Athens | 53.8% |
| | BCN | Barcelona | 77.1% |
| | BRU | Brussels | 70.0% |
| | CDG | Paris | 72.4% |
| | CPH | Copenhagen | 60.9% |
| | DUB | Dublin | 61.9% |
| | DUS | Düsseldorf | 75.0% |
| | FCO | Rome | 73.3% |
| | FRA | Frankfurt | 59.1% |
| | LGW | London | 60.3% |
| | LHR | London | 69.9% |
| | LIS | Lisbon | 66.6% |
| | MAD | Madrid | 82.1% |
| | MUC | Munich | 76.5% |
| | MXP | Milan | 67.2% |
| | OSL | Oslo | 85.2% |
| | PMI | Palma De Mallorca | 72.9% |
| | STN | London | 68.4% |
| | VIE | Vienna | 78.8% |
| | ZRH | Zürich | 65.9% |
| 2: 10-25 Mil pax | BUD | Budapest | 69.8% |
| | EDI | Edinburgh | 67.8% |
| | GVA | Geneva | 70.9% |
| | LTN | London | 64.4% |
| | LYS | Lyon | 74.9% |
| | NAP | Naples | 69.8% |
| | PRG | Prague | 78.5% |
| | STR | Stuttgart | 77.4% |
| 3: 5-10 Mil pax | BLQ | Bologna | 68.8% |
| | FAO | Faro | 73.8% |
| | LIN | Milan | 73.6% |
| 4: Less than 5 Mil pax | TRN | Turin | 77.0% |

**Departure Punctuality (D15): May 2023**

| | | | |
|---|---|---|---|
| | | APN-E Average | 65.3% |
| 1: Over 25 Mil pax | AMS | Amsterdam | 60.0% |
| | ARN | Stockholm | 78.8% |
| | ATH | Athens | 57.5% |
| | BCN | Barcelona | 69.1% |
| | BRU | Brussels | 63.8% |
| | CDG | Paris | 58.1% |
| | CPH | Copenhagen | 64.6% |
| | DUB | Dublin | 58.6% |
| | DUS | Düsseldorf | 64.4% |
| | FCO | Rome | 69.6% |
| | FRA | Frankfurt | 57.0% |
| | LGW | London | 56.9% |
| | LHR | London | 65.1% |
| | LIS | Lisbon | 52.5% |
| | MAD | Madrid | 77.1% |
| | MUC | Munich | 68.7% |
| | MXP | Milan | 63.0% |
| | OSL | Oslo | 87.3% |
| | PMI | Palma De Mallorca | 63.4% |
| | STN | London | 70.0% |
| | VIE | Vienna | 75.8% |
| | ZRH | Zürich | 56.4% |
| 2:- 10-25 Mil pax | BUD | Budapest | 71.5% |
| | EDI | Edinburgh | 65.9% |
| | GVA | Geneva | 67.9% |
| | LTN | London | 60.8% |
| | LYS | Lyon | 69.3% |
| | NAP | Naples | 60.9% |
| | PRG | Prague | 74.8% |
| | STR | Stuttgart | 72.6% |
| 3: 5-10 Mil pax | BLQ | Bologna | 67.0% |
| | FAO | Faro | 65.9% |
| | LIN | Milan | 70.7% |
| 4: Less than 5 Mil pax | TRN | Turin | 72.5% |

**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.**

**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 - May 2023

| 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 | 18,996 | 18,996 | 73.1% | 60.0% | 14.1 | 19.5 |
| | ARN | Stockholm | 8,055 | 8,106 | 78.8% | 78.8% | 10.9 | 11.1 |
| | ATH | Athens | 9,573 | 9,590 | 53.8% | 57.5% | 20.5 | 20.4 |
| | BCN | Barcelona | 12,987 | 13,029 | 77.1% | 69.1% | 12.5 | 17.1 |
| | BRU | Brussels | 7,246 | 7,231 | 70.0% | 63.8% | 15.0 | 18.3 |
| | CDG | Paris | 18,407 | 18,349 | 72.4% | 58.1% | 14.5 | 20.1 |
| | CPH | Copenhagen | 9,788 | 9,842 | 60.9% | 64.6% | 20.7 | 19.0 |
| | DUB | Dublin | 10,364 | 10,382 | 61.9% | 58.6% | 20.7 | 21.1 |
| | DUS | Düsseldorf | 6,809 | 6,800 | 75.0% | 64.4% | 12.6 | 17.5 |
| | FCO | Rome | 11,155 | 11,175 | 73.3% | 69.6% | 14.6 | 15.7 |
| | FRA | Frankfurt | 17,416 | 17,344 | 59.1% | 57.0% | 19.9 | 20.3 |
| | LGW | London | 11,636 | 11,700 | 60.3% | 56.9% | 24.0 | 23.6 |
| | LHR | London | 19,554 | 19,583 | 69.9% | 65.1% | 16.2 | 17.7 |
| | LIS | Lisbon | 9,382 | 9,356 | 66.6% | 52.5% | 16.6 | 22.9 |
| | MAD | Madrid | 14,518 | 14,615 | 82.1% | 77.1% | 9.6 | 12.6 |
| | MUC | Munich | 12,636 | 12,641 | 76.5% | 68.7% | 12.7 | 16.8 |
| | MXP | Milan | 6,922 | 6,933 | 67.2% | 63.0% | 19.2 | 21.2 |
| | OSL | Oslo | 8,937 | 8,946 | 85.2% | 87.3% | 7.7 | 8.1 |
| | PMI | Palma De Mallorca | 10,678 | 10,626 | 72.9% | 63.4% | 15.3 | 20.4 |
| | STN | London | 7,706 | 7,711 | 68.4% | 70.0% | 17.0 | 15.1 |
| | VIE | Vienna | 10,015 | 10,018 | 78.8% | 75.8% | 11.0 | 13.1 |
| | ZRH | Zürich | 9,636 | 9,608 | 65.9% | 56.4% | 16.2 | 20.3 |
| 2: 10-25 Mil pax | BUD | Budapest | 4,015 | 3,975 | 69.8% | 71.5% | 16.7 | 15.6 |
| | EDI | Edinburgh | 4,792 | 4,799 | 67.8% | 65.9% | 17.4 | 18.4 |
| | GVA | Geneva | 5,365 | 5,365 | 70.9% | 67.9% | 15.3 | 16.2 |
| | LTN | London | 4,561 | 4,548 | 64.4% | 60.8% | 20.5 | 21.7 |
| | LYS | Lyon | 3,880 | 3,914 | 74.9% | 69.3% | 13.0 | 15.6 |
| | NAP | Naples | 4,406 | 4,420 | 69.8% | 60.9% | 17.5 | 25.1 |
| | PRG | Prague | 3,941 | 3,972 | 78.5% | 74.8% | 10.8 | 12.8 |
| | STR | Stuttgart | 3,285 | 3,290 | 77.4% | 72.6% | 12.8 | 14.2 |
| 3: 5-10 Mil pax | BLQ | Bologna | 3,294 | 3,295 | 68.8% | 67.0% | 17.4 | 19.6 |
| | FAO | Faro | 3,135 | 3,126 | 73.8% | 65.9% | 13.4 | 17.7 |
| | LIN | Milan | 3,500 | 3,520 | 73.6% | 70.7% | 12.8 | 14.8 |
| 4: Less than 5 Mil pax | TRN | Turin | 1,424 | 1,418 | 77.0% | 72.5% | 13.5 | 17.8 |

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