ACI-APN - Europe Punctuality Report: October 2023

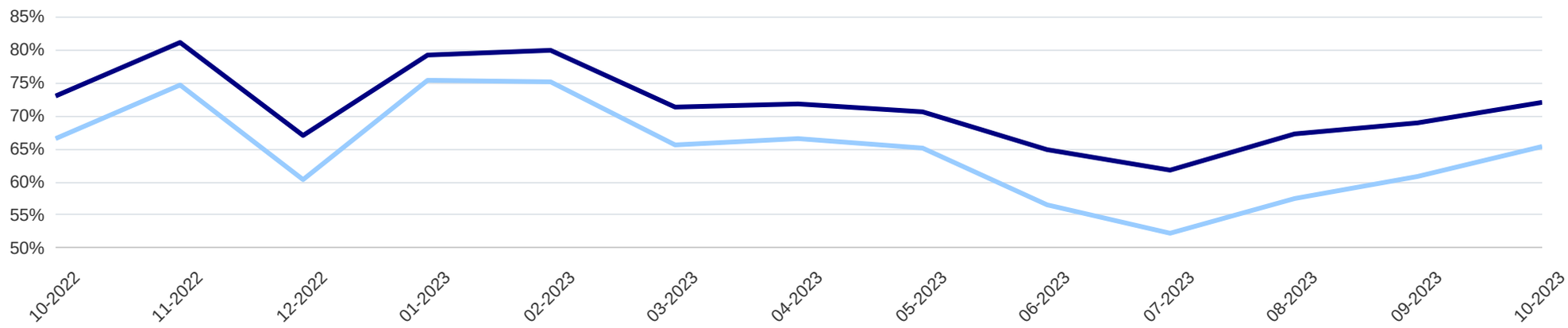
For Immediate Release 19 Dec 2023

In October 2023, airport performance in terms of punctuality remained stable when compared to October 2022, with arrival punctuality at 72% and departure at 65%.

At network level, delay in general increased compared to October 2022. ATC industrial action in France starting in the evening of 12 October and running until the early morning of the 14 October resulted in high en-route and airport delays.

Seasonal weather (low visibility and fog) affected Amsterdam AMS notably on 23 and 26 October. Frankfurt FRA saw delays due to reactionary delays, ATFM delays and aircraft ramp handling causes. Lisbon LIS experienced daily aerodrome capacity regulations alongside weather related delays with weather delay being very high on 19 October. London LGW suffered delays caused by a mixture of weather, aerodrome capacity and ATC staffing.

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



Arrival Punctuality (A15): October 2023

		APN-E Average	72.0%
1: Over 25 Mil pax	AMS	Amsterdam	68.9%
	ARN	Stockholm	78.7%
	ATH	Athens	76.9%
	BCN	Barcelona	74.9%
	BRU	Brussels	73.7%
	CDG	Paris	73.6%
	CPH	Copenhagen	77.6%
	DUB	Dublin	66.7%
	DUS	Düsseldorf	74.7%
	FCO	Rome	75.2%
	FRA	Frankfurt	69.2%
	LGW	London	60.8%
	LHR	London	65.6%
	LIS	Lisbon	56.8%
	MAD	Madrid	78.3%
	MUC	Munich	74.4%
	MXP	Milan	69.9%
	OSL	Oslo	81.6%
	PMI	Palma De Mallorca	76.7%
	VIE	Vienna	79.3%
	ZRH	Zürich	68.3%
2: 10-25 Mil pax	BUD	Budapest	69.9%
	EDI	Edinburgh	63.9%
	GVA	Geneva	73.2%
	LTN	London	66.0%
	LYS	Lyon	73.5%
	NAP	Naples	78.9%
	PRG	Prague	74.7%
3: 5-10 Mil pax	BLQ	Bologna	70.7%
	FAO	Faro	70.0%
	LIN	Milan	77.7%
4: Less than 5 Mil pax	TRN	Turin	76.3%

Departure Punctuality (D15): October 2023

		APN-E Average	65.4%
1: Over 25 Mil pax	AMS	Amsterdam	50.0%
	ARN	Stockholm	80.3%
	ATH	Athens	68.8%
	BCN	Barcelona	67.6%
	BRU	Brussels	68.0%
	CDG	Paris	59.2%
	CPH	Copenhagen	79.8%
	DUB	Dublin	64.0%
	DUS	Düsseldorf	67.9%
	FCO	Rome	67.1%
	FRA	Frankfurt	53.8%
	LGW	London	60.4%
	LHR	London	67.4%
	LIS	Lisbon	42.7%
	MAD	Madrid	72.6%
	MUC	Munich	63.7%
	MXP	Milan	66.0%
	OSL	Oslo	85.3%
	PMI	Palma De Mallorca	68.1%
	VIE	Vienna	76.3%
	ZRH	Zürich	58.0%
2:- 10-25 Mil pax	BUD	Budapest	71.8%
	EDI	Edinburgh	61.6%
	GVA	Geneva	70.6%
	LTN	London	68.1%
	LYS	Lyon	69.7%
	NAP	Naples	63.6%
	PRG	Prague	71.6%
3: 5-10 Mil pax	BLQ	Bologna	71.4%
	FAO	Faro	64.3%
	LIN	Milan	77.4%
4: Less than 5 Mil pax	TRN	Turin	75.8%

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 - October 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	19,901	19,891	68.9%	50.0%	19.0	25.8
	ARN	Stockholm	8,173	8,181	78.7%	80.3%	11.0	10.8
	ATH	Athens	10,146	10,121	76.9%	68.8%	11.9	15.5
	BCN	Barcelona	13,598	13,640	74.9%	67.6%	14.1	17.8
	BRU	Brussels	7,149	7,136	73.7%	68.0%	13.7	16.6
	CDG	Paris	18,845	18,821	73.6%	59.2%	14.7	20.3
	CPH	Copenhagen	10,245	10,205	77.6%	79.8%	11.4	11.5
	DUB	Dublin	10,399	10,369	66.7%	64.0%	17.7	18.9
	DUS	Düsseldorf	7,366	7,284	74.7%	67.9%	12.5	16.7
	FCO	Rome	12,359	12,359	75.2%	67.1%	13.4	16.3
	FRA	Frankfurt	19,070	19,033	69.2%	53.8%	15.7	21.8
	LGW	London	12,030	11,914	60.8%	60.4%	22.5	20.9
	LHR	London	19,899	19,891	65.6%	67.4%	17.4	16.7
	LIS	Lisbon	9,929	9,890	56.8%	42.7%	22.9	29.3
	MAD	Madrid	15,715	15,754	78.3%	72.6%	11.6	14.9
	MUC	Munich	14,062	14,074	74.4%	63.7%	13.1	17.3
	MXP	Milan	7,669	7,663	69.9%	66.0%	17.2	19.4
	OSL	Oslo	9,253	9,259	81.6%	85.3%	9.3	8.8
	PMI	Palma De Mallorca	10,853	10,987	76.7%	68.1%	13.0	17.6
	VIE	Vienna	10,213	10,211	79.3%	76.3%	11.4	13.1
	ZRH	Zürich	10,441	10,400	68.3%	58.0%	14.8	19.2
2: 10-25 Mil pax	BUD	Budapest	4,060	4,056	69.9%	71.8%	16.5	15.6
	EDI	Edinburgh	5,136	5,120	63.9%	61.6%	19.3	20.2
	GVA	Geneva	5,533	5,529	73.2%	70.6%	14.0	15.7
	LTN	London	4,307	4,314	66.0%	68.1%	19.9	20.2
	LYS	Lyon	4,017	4,025	73.5%	69.7%	16.5	18.8
	NAP	Naples	4,172	4,178	78.9%	63.6%	15.7	25.0
	PRG	Prague	4,451	4,397	74.7%	71.6%	13.8	15.6
3: 5-10 Mil pax	BLQ	Bologna	3,329	3,322	70.7%	71.4%	16.4	17.2
	FAO	Faro	3,349	3,363	70.0%	64.3%	15.9	19.4
	LIN	Milan	3,549	3,579	77.7%	77.4%	10.5	11.2
4: Less than 5 Mil pax	TRN	Turin	1,419	1,414	76.3%	75.8%	13.4	13.6

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