ACI-APN - Europe Punctuality Report: December 2022

For Immediate Release 25 Jan 2023

In December 2022, performance in terms of punctuality deteriorated as winter weather impacted airports, with arrival punctuality at 67.4% and departure punctuality at 60.3%, when compared to December 2021.

Winter weather mainly snow and low visibility affected airports during December 2022, with London LHR, London LGW, Amsterdam AMS and Lisbon LIS impacted.

Frankfurt FRA suffered from snow and de-icing, as well as reactionary and ground handling delay.

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

Arrival Punctuality (A15): Dec 2022

		APN-E Average	67.4%
1: Over 25 Mil pax	AMS	Amsterdam	73.2%
	ARN	Stockholm	64.6%
	ATH	Athens	83.1%
	BCN	Barcelona	75.0%
	BRU	Brussels	66.7%
	CDG	Paris	66.1%
	CPH	Copenhagen	70.2%
	DUB	Dublin	54.9%
	DUS	Düsseldorf	75.7%
	FCO	Rome	74.1%
	FRA	Frankfurt	61.8%
	LGW	London	63.7%
	LHR	London	57.8%
	LIS	Lisbon	51.4%
	MAD	Madrid	74.8%
	MUC	Munich	72.1%
	MXP	Milan	64.8%
	OSL	Oslo	62.6%
	PMI	Palma De Mallorca	82.1%
	VIE	Vienna	72.3%
	ZRH	Zürich	67.7%
2: 10-25 Mil pax	BUD	Budapest	66.6%
	EDI	Edinburgh	58.9%
	GVA	Geneva	67.1%
	LTN	London	55.0%
	LYS	Lyon	69.0%
	PRG	Prague	69.2%
	STR	Stuttgart	72.3%
3: 5-10 Mil pax	BLQ	Bologna	68.8%
	FAO	Faro	61.6%
	LIN	Milan	75.3%
4: Less than 5 Mil pax	TRN	Turin	73.9%

Departure Punctuality (D15): Dec 2022

		APN-E Average	60.3%
1: Over 25 Mil pax	AMS	Amsterdam	62.4%
	ARN	Stockholm	60.3%
	ATH	Athens	82.1%
	BCN	Barcelona	72.2%
	BRU	Brussels	54.2%
	CDG	Paris	51.1%
	CPH	Copenhagen	69.7%
	DUB	Dublin	53.1%
	DUS	Düsseldorf	64.6%
	FCO	Rome	72.4%
	FRA	Frankfurt	41.4%
	LGW	London	56.9%
	LHR	London	46.4%
	LIS	Lisbon	43.9%
	MAD	Madrid	71.6%
	MUC	Munich	61.4%
	MXP	Milan	62.2%
	OSL	Oslo	66.9%
	PMI	Palma De Mallorca	79.4%
	VIE	Vienna	71.8%
	ZRH	Zürich	57.1%
2:- 10-25 Mil pax	BUD	Budapest	67.3%
	EDI	Edinburgh	57.0%
	GVA	Geneva	61.4%
	LTN	London	41.3%
	LYS	Lyon	58.9%
	PRG	Prague	67.5%
	STR	Stuttgart	69.3%
3: 5-10 Mil pax	BLQ	Bologna	72.4%
	FAO	Faro	59.3%
	LIN	Milan	72.5%
4: Less than 5 Mil pax	TRN	Turin	67.6%

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.

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 - December 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	14,548	14,599	73.2%	62.4%	15.6	20.8
	ARN	Stockholm	6,517	6,452	64.6%	60.3%	20.2	22.2
	ATH	Athens	6,585	6,587	83.1%	82.1%	9.0	10.2
	BCN	Barcelona	10,425	10,483	75.0%	72.2%	14.8	15.3
	BRU	Brussels	5,365	5,347	66.7%	54.2%	17.1	23.5
	CDG	Paris	15,838	15,751	66.1%	51.1%	18.8	24.6
	CPH	Copenhagen	7,305	7,305	70.2%	69.7%	16.6	17.2
	DUB	Dublin	8,056	8,053	54.9%	53.1%	31.2	32.4
	DUS	Düsseldorf	4,396	4,406	75.7%	64.6%	12.7	17.8
	FCO	Rome	8,599	8,581	74.1%	72.4%	14.4	14.9
	FRA	Frankfurt	14,559	14,535	61.8%	41.4%	24.4	34.2
	LGW	London	8,799	8,784	63.7%	56.9%	25.1	26.8
	LHR	London	16,899	16,874	57.8%	46.4%	26.4	29.6
	LIS	Lisbon	8,395	8,371	51.4%	43.9%	28.7	32.0
	MAD	Madrid	14,141	14,208	74.8%	71.6%	13.3	15.4
	MUC	Munich	10,643	10,622	72.1%	61.4%	17.7	22.4
	MXP	Milan	5,496	5,491	64.8%	62.2%	20.8	21.8
	OSL	Oslo	7,320	7,288	62.6%	66.9%	22.5	21.3
	PMI	Palma De Mallorca	3,763	3,762	82.1%	79.4%	10.2	11.3
	VIE	Vienna	7,437	7,422	72.3%	71.8%	15.1	15.4
	ZRH	Zürich	7,643	7,655	67.7%	57.1%	16.5	21.0
2: 10-25 Mil pax	BUD	Budapest	3,313	3,326	66.6%	67.3%	20.0	19.6
	EDI	Edinburgh	3,600	3,597	58.9%	57.0%	27.9	28.4
	GVA	Geneva	5,275	5,269	67.1%	61.4%	17.9	21.4
	LTN	London	3,535	3,477	55.0%	41.3%	30.9	39.9
	LYS	Lyon	3,271	3,262	69.0%	58.9%	17.9	22.4
	PRG	Prague	2,934	2,947	69.2%	67.5%	17.3	18.3
	STR	Stuttgart	1,955	1,970	72.3%	69.3%	13.8	15.9
3: 5-10 Mil pax	BLQ	Bologna	2,147	2,135	68.8%	72.4%	19.2	18.0
	FAO	Faro	1,155	1,151	61.6%	59.3%	20.1	21.6
	LIN	Milan	3,374	3,396	75.3%	72.5%	12.7	14.4
4: Less than 5 Mil pax	TRN	Turin	1,388	1,369	73.9%	67.6%	17.2	20.9

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