

# ACI-APN - Europe Punctuality Report: July 2022

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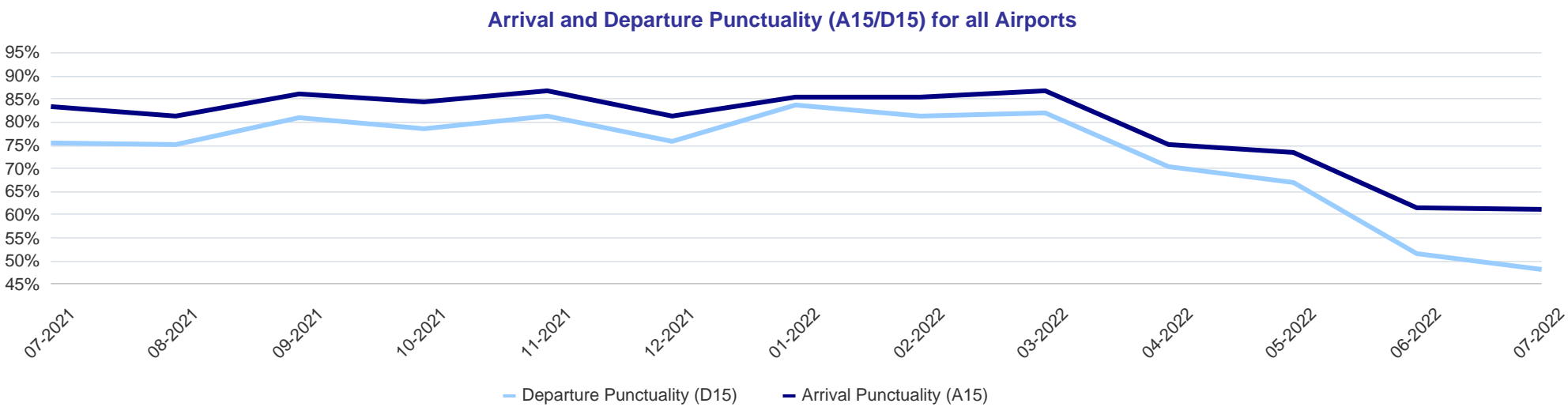


In July 2022, performance in terms of punctuality for the APN-E airports continued its downward trend, with 15 minute arrival punctuality at 61.2% and departure punctuality at 48.2% when compared to July 2021.

Many airports continued to suffer in the challenging labour market, with staffing throughput related delays at many airports remaining an issue in July 2022, this was also in combination with very high ATFM delays.

A combination of ATC capacity and weather delay was observed in Karlsruhe UAC, with Reims ACC generating high delays following a new system implementation. There was also Italian ATC industrial action on 17 July.

Radar issues affected Paris CDG on 02 to 20 July, alongside a firefighter industrial action on 01 & 02 July. Napoli NAP suffered from a blocked runway due to an accident on 18 July. Frankfurt FRA suffered aircraft and ramp handling delays, ATFM delays and reactionary delays.



Arrival Punctuality (A15): July 2022

		APN-E Average		61.2%	
1: Over 25 Mil pax	AMS	Amsterdam		68.6%	
	ARN	Stockholm		66.5%	
	ATH	Athens		53.2%	
	BCN	Barcelona		67.2%	
	BRU	Brussels		56.8%	
	CDG	Paris		59.7%	
	CPH	Copenhagen		64.6%	
	DUB	Dublin		47.4%	
	DUS	Düsseldorf		59.3%	
	FCO	Rome		66.5%	
	FRA	Frankfurt		60.6%	
	LGW	London		49.4%	
	LHR	London		63.1%	
	LIS	Lisbon		52.5%	
	MAD	Madrid		76.5%	
	MUC	Munich		63.2%	
	MXP	Milan		55.8%	
	OSL	Oslo		69.5%	
	PMI	Palma De Mallorca		64.2%	
	STN	London		54.3%	
	VIE	Vienna		62.8%	
	ZRH	Zürich		66.0%	
2: 10-25 Mil pax	BUD	Budapest		51.6%	
	EDI	Edinburgh		44.5%	
	GVA	Geneva		62.7%	
	LTN	London		46.9%	
	LYS	Lyon		64.2%	
	NAP	Naples		63.2%	
	PRG	Prague		56.4%	
	STR	Stuttgart		64.7%	
3: 5-10 Mil pax	BLQ	Bologna		52.9%	
	FAO	Faro		62.7%	
	LIN	Milan		66.2%	
4: Less than 5 Mil pax	TRN	Turin		65.8%	

Departure Punctuality (D15): July 2022

		APN-E Average		48.2%	
1: Over 25 Mil pax	AMS	Amsterdam		40.4%	
	ARN	Stockholm		61.2%	
	ATH	Athens		43.4%	
	BCN	Barcelona		59.2%	
	BRU	Brussels		35.4%	
	CDG	Paris		35.0%	
	CPH	Copenhagen		60.0%	
	DUB	Dublin		41.4%	
	DUS	Düsseldorf		30.7%	
	FCO	Rome		58.6%	
	FRA	Frankfurt		33.1%	
	LGW	London		37.4%	
	LHR	London		42.3%	
	LIS	Lisbon		38.9%	
	MAD	Madrid		67.6%	
	MUC	Munich		44.8%	
	MXP	Milan		47.0%	
	OSL	Oslo		67.2%	
	PMI	Palma De Mallorca		53.7%	
	STN	London		57.5%	
	VIE	Vienna		55.1%	
	ZRH	Zürich		52.6%	
2:- 10-25 Mil pax	BUD	Budapest		49.2%	
	EDI	Edinburgh		37.9%	
	GVA	Geneva		56.8%	
	LTN	London		37.9%	
	LYS	Lyon		49.4%	
	NAP	Naples		53.7%	
	PRG	Prague		52.0%	
	STR	Stuttgart		60.5%	
3: 5-10 Mil pax	BLQ	Bologna		48.2%	
	FAO	Faro		61.6%	
	LIN	Milan		62.0%	
4: Less than 5 Mil pax	TRN	Turin		58.9%	

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 - July 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	17,114	17,216	68.6%	40.4%	19.9	30.5
	ARN	Stockholm	7,284	7,254	66.5%	61.2%	17.9	20.4
	ATH	Athens	10,672	10,689	53.2%	43.4%	23.9	27.9
	BCN	Barcelona	12,994	13,072	67.2%	59.2%	19.7	24.1
	BRU	Brussels	7,405	7,416	56.8%	35.4%	24.8	35.7
	CDG	Paris	17,891	17,881	59.7%	35.0%	28.4	35.0
	CPH	Copenhagen	9,248	9,264	64.6%	60.0%	20.5	22.8
	DUB	Dublin	9,496	9,505	47.4%	41.4%	31.2	33.0
	DUS	Düsseldorf	6,784	6,803	59.3%	30.7%	23.4	38.4
	FCO	Rome	10,279	10,293	66.5%	58.6%	19.8	23.4
	FRA	Frankfurt	16,856	15,897	60.6%	33.1%	23.7	36.3
	LGW	London	11,889	11,885	49.4%	37.4%	34.1	38.6
	LHR	London	16,656	16,625	63.1%	42.3%	21.3	30.9
	LIS	Lisbon	9,731	9,718	52.5%	38.9%	28.1	33.8
	MAD	Madrid	14,380	14,487	76.5%	67.6%	13.2	18.0
	MUC	Munich	12,341	12,306	63.2%	44.8%	19.5	27.7
	MXP	Milan	6,859	6,912	55.8%	47.0%	29.6	33.9
	OSL	Oslo	8,713	8,695	69.5%	67.2%	15.8	17.3
	PMI	Palma De Mallorca	13,029	13,014	64.2%	53.7%	21.6	27.9
	STN	London	7,443	7,428	54.3%	57.5%	28.1	24.0
	VIE	Vienna	9,585	9,609	62.8%	55.1%	22.0	23.8
	ZRH	Zürich	9,131	9,147	66.0%	52.6%	16.4	21.8
2: 10-25 Mil pax	BUD	Budapest	3,864	3,889	51.6%	49.2%	30.1	29.9
	EDI	Edinburgh	4,452	4,457	44.5%	37.9%	35.9	40.7
	GVA	Geneva	5,278	5,297	62.7%	56.8%	19.2	22.5
	LTN	London	4,409	4,327	46.9%	37.9%	36.1	43.8
	LYS	Lyon	3,573	3,620	64.2%	49.4%	22.1	29.1
	NAP	Naples	5,298	5,340	63.2%	53.7%	28.5	34.4
	PRG	Prague	4,309	4,360	56.4%	52.0%	24.9	27.5
	STR	Stuttgart	3,022	3,036	64.7%	60.5%	17.9	21.0
3: 5-10 Mil pax	BLQ	Bologna	3,241	3,251	52.9%	48.2%	30.8	34.9
	FAO	Faro	3,324	3,322	62.7%	61.6%	19.9	21.7
	LIN	Milan	3,104	3,139	66.2%	62.0%	17.8	20.3
4: Less than 5 Mil pax	TRN	Turin	1,566	1,580	65.8%	58.9%	22.0	26.4

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