

London City Airport Capacity

Capacity at London City Airport (LCY) Winter 2022-23 Capacity (W22-23)

The impact of COVID has been significant on airports and airlines with the reduction in demand expected to continue over the coming years leading to a longer recovery period.

Airline recovery remains ongoing and it is expected to take 2-3 years to reach the operational levels of 2019. This reduction in demand combined with continued uncertainty over the travel recovery period results in a reduction in our overall capacity requirement. As the demand returns to normality, we will collaborate with our operating partners on future capacity requirements.

Aerodrome Opening times & Main Terminal Opening Times

DOW	Main Terminal Opening Times (UTC)				Airfield Opening Times (UTC)			
	Open	Close	Open	Close	Open	Close	Open	Close
Weekday	04:45			22:00	06:30			22:00
Sat	04:45			13:00	06:30			12:30
Sun	10:30			22:00	12:30			22:00

For scheduling purposes, the first departure slot available is 5 minutes past airfield opening time, and the first arrival slot is available 10 minutes past airfield opening times. Last arrival and departure slots are not to be scheduled beyond 5 minutes prior to closing time.

UK Bank Holiday Opening times

Public/Bank Holiday	Date	Movement Limit	Season	Airport Open Time	Airport Close Time
Christmas Day	25 Dec, Sun	0	W22-23	Closed	Closed
Boxing Day	26 Dec, Mon	100	W22-23	09:00	22:00
Christmas Day Substitute	27 Dec, Tue	330	W22-23	09:00	22:00
New Year's Day	01 Jan, Sun	132	W22-23	12:30	22:00
New Year's Day Substitute	02 Jan, Mon	330	W22-23	09:00	22:00

Bank Holiday opening times are 09:00 Local. First scheduled arrival 09:05 Local, first scheduled departure 09:00 Local all other scheduling limits remain the same.

Runway Capacity– W22-23

- Runway (60 minutes rolling every 5 minutes) – Max 34 movements. No more than 17 arrivals or 17 departures in any rolling 60-minute period.
- Runway (15 minutes rolling every 5 minutes) – Max 10 movements. No more than 6 arrivals or 6 departures in any rolling 15-minute period.
- Maximum 64 movements in any 2-hour period between:
 - 06:30-08:25 UTC (06:30-08:25 Local) to 09:25-11:20 UTC (09:25-11:20 Local)
 - 16:30-18:25 UTC (16:30-18:25 Local) to 19:25-21:20 UTC (19:25-21:20 Local)
- No more than 60 movements in any other 2-hour period.
- No more than 3 consecutive arrivals/departures at each 5-minute interval.
- 06:30-06:45 UTC (06:30-06:45 Local) limit of 2 movements.
- 06:30-06:59 UTC (06:30-06:59 Local) limit of 6 movements.

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Check-in Capacity

- Check-in Desk capacity for New Entrant operators (operators which do not already operate regular passenger services at LCY Airport) is subject to a Check-in assessment by LCY Airport.
- Slots allocated to New Entrant operators are to be initially confirmed on a conditional basis only by ACL. New Entrant slots can only be fully confirmed by ACL, following completion of a Check-in assessment by LCY Airport.

Aircraft Type Specific Restrictions

- Airbus A220: Two A220 aircraft can be scheduled on the ground at LCY simultaneously subject to A220 stand availability. The scheduling of three or more A220 arrivals or three or more A220 departures within any 75-minute period is subject to A220 stand availability and an operational assessment by LCY Airport.
- Avro RJ100 (AR1): All operations planned to be operated by AR1 aircraft are subject to an operational assessment by LCY Airport due to noise restrictions.

RSL Working Group

- To mitigate any impact of reduced capacity on future demand, the airport will reconvene a Runway Scheduling Limit working group comprised of Airport, Airline, ACL and NATS. The Airport COO or delegated authority shall chair the working group.
- The working group will undertake a review process post SAL provision (Slot Allocation List) in and if required before final slot hand back.
- The Working Group will consider any requests that were considered but not accepted due to reduced capacity.
- The Working Group will recommend to the airport any changes to capacity following which a revised capacity shall be issued as deemed necessary.

Stand Capacity

- Turnarounds to be no more than 30 minutes. Turnarounds longer than 30 minutes are subject to change at short notice, must be agreed with ACL and LCY Airport and will be allocated on a non-historic basis only. Crews needs to be available to move aircraft upon request by LCY Airport.
- For scheduling or operational changes made to arrival-departure links within 7 days of the planned operation, which results in increasing the number of overnight aircraft at LCY, operators will be required to obtain prior approval from ACL and LCY Airport.
- Standard of 15 minutes between a departure and an arrival on stand.
 - The buffer times for those turnarounds longer than 30 minutes also must be agreed with ACL and LCY Airport and will be allocated on a non-historic basis only.
 - West Apron – Allow 10 (minutes between an arrival and a departure and 5 minutes between each arrival. This is in addition to the standard 15-minute buffer

A/C Group	Stand Compatibility	Total
1	Up to CS1/A220	7
2	Up to 318, but not CS1/A220	1
3	Up to E90, but not CS1/A220 or 318	8
4	Up to DH4, but not CS1/A220, 318 or E90	2
5	Up to E70, but not CS1/A220, 318, E90 or DH4	1
	Total Stands	19

- Contingency Stands:
 - All Day: 1 x Group 3 stand unavailable for scheduling btw 0000z-2359z Days 1234567
 - Part Day: 1 x Group 3 stand unavailable for scheduling btw 1030z–1630z Days 1234567