# Appendices (W19)

- 1 Runway Scheduling Limits
- 2 Additional Runway Scheduling Constraints

Appendix 1

Runway Scheduling Limits Winter 2019

Arrivals																			
Hour (UTC)	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	Average	Total
Winter 2018	37	39	35	44	42	37	37	44	42	40	41	42	42	43	38	38	18	38.8	659
Capacity change RSL1	+1	-1	+2			-1	+3	-2		-1							-1		
Capacity Change RSL2					+1	-1	+1	-1											
Capacity change RSL3									+1			-1							
Winter 2019	38	38	37	44	43	35	41	41	43	39	41	41	42	43	38	38	17	38.8	659

Departures																			
Hour (UTC)	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	Average	Total
Winter 2018	27	43	44	43	44	45	42	45	42	43	44	44	44	46	39	28	23	40.4	686
Capacity change RSL1														-1	+1				
Capacity Change RSL2										+1	-1								
Capacity change RSL3																			
Winter 2019	27	43	44	43	44	45	42	45	42	44	43	44	44	45	40	28	23	40.4	686

### Appendix 2

## **Additional Runway Scheduling Constraints Winter 2019**

#### **Arrivals**

- 1 Within each hour, and having regard to historic rights, no more than 5 arrivals should be scheduled in each 5 minute period in the hour.
- The schedule, having regard to historic rights, will be co-ordinated to a 20 minute slot constraint, offset by 10 minutes. No more than 15 arrivals should be scheduled in each 20 minute period.
- 3 Only Airlines with a historic allocation of Night Quota are allowed to schedule arrivals at 0610 or 0615.

## **Departures**

- 1 Within each hour, and having regard to historic rights, no more than 5 departures should be scheduled in each 5 minute period in the hour.
- The schedule, having regard to historic rights, will be co-ordinated to a 20 minute slot constraint, offset by 10 minutes. No more than 16 departures should be scheduled in each 20 minute period.
- Each hour, and having regard to historic rights, will be coordinated to an offset rolling hour. The hour is offset by 10 minutes and rolls through the hour every 20 minutes. No more than 45 departures will be scheduled in any rolling hour between 0600 and 2255 (UTC), except between 1650-1905 (UTC) when the rolling hour capacity will be 46.

Time (UTC)	0600 - 1645	1650 - 1905	1910 - 2255
Capacity	45	46	45

# Arrivals and Departures – Ad Hoc slots

- 1 Ad Hoc slots will be unavailable between 0430 and 0800 (UTC).
- 2 Ad-Hoc slot allocations will be suspended when weather conditions deteriorate. (Exceptions, contained in ANNEX 3 of Local Rule 2, will be allowed to operate during the suspension.)