



WARSAW
CHOPIN
AIRPORT

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Accountable Manager

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**The Coordinator of
Warsaw Chopin Airport
and
The Members of Warsaw
Chopin Airport
Coordination Committee**

I would like to confirm the attached coordination parameters for the S23 schedule season, which were consulted during Warsaw Chopin Airport Coordination Committee meeting on 14th of September 2022.

Enclosure:

1. Warsaw Chopin Airport EPWA/WAW Summer 2023 Coordination Parameters

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WARSAW CHOPIN AIRPORT

EPWA/WAW

Summer 2023

Coordination Parameters

ENVIRONMENTAL PARAMETERS

1. Environmental constraints:
 - Daily number of aircraft movements – 560
 - Quota count (QC) at night – 24 points
2. Night allocation period:
 - SOBT (Scheduled Off Block Time) 19:45 – 03:50 UTC
 - SIBT (Scheduled In Block Time) 19:55 – 04:15 UTC
3. Core Night (slot planning restriction) 21:30 – 03:30 UTC

RUNWAYS

S23 (26 March – 28 October 2023)

[mvt/h]

SINGLE RUNWAY CAPACITY

[mvt/h]

R60 - Single Runway				R60 - Single Runway			
Hour UTC	Arrivals	Departures	Total	Hour UTC	Arrivals	Departures	Total
00:00	15	15	24	12:00	24	24	36
01:00	15	15	24	13:00	24	24	36
02:00	15	15	24	14:00	24	24	36
03:00	15	15	24	15:00	24	24	36
04:00	24	24	36	16:00	24	24	36
05:00	24	24	36	17:00	24	24	36
06:00	24	24	36	18:00	24	24	36
07:00	24	24	36	19:00	24	24	36
08:00	24	24	36	20:00	24	24	36
09:00	24	24	36	21:00	24	24	36
10:00	24	24	36	22:00	15	15	24
11:00	24	24	36	23:00	15	15	24

TWO RUNWAY CAPACITY

(26 March – 28 October 2023)

R60 - 2 Runways				R60 - 2 Runways			
Hour UTC	Arrivals	Departures	Total	Hour UTC	Arrivals	Departures	Total
00:00	15	15	24	12:00	28	28	46
01:00	15	15	24	13:00	28	28	46
02:00	15	15	24	14:00	28	30	46
03:00	15	15	24	15:00	28	28	46
04:00	28	28	46	16:00	28	28	46
05:00	28	30	46	17:00	28	28	46
06:00	28	28	46	18:00	28	28	46
07:00	28	28	46	19:00	28	28	46
08:00	28	28	46	20:00	28	28	46
09:00	28	28	46	21:00	28	28	46
10:00	28	28	46	22:00	15	15	24
11:00	28	28	46	23:00	15	15	24

Number of operations in 10 minutes			
No of Runways	ARRIVALS	DEPARTURES	TOTAL
1	4	5	6
2	6	6	8

Two runway capacity is declared for the entire S23 season, one runway capacity is defined just for an unpredictable situation.

PLANNED RESTRICTION IN S23

Date	Hours	Restriction
22/23.04.2023	20:00-04:00 UTC	Aerodrome closure
23/24.04.2023	21:30-03:30 UTC	Aerodrome closure
13/14.05.2023	20:00-04:00 UTC	Aerodrome closure
14/15.05.2023	21:30-03:30 UTC	Aerodrome closure
18.09.2023 - 22.10.2023	24h	RWY11/29 not available for landing. TODA will be shortened. Take off from RWY intersection with TWY R or/and A4.
01.03.2023 - 15.10.2023	24h	Apron 5B closure. Temporary restriction on TWY M3 or TWY A4

At the time of apron 5B closure, shortening the RWY11/29, in the case of runway configuration for take-off and landing: 29-29 and 15-15, ad hoc capacity restrictions will be implemented.

TERMINAL

S23 (26 March – 28 October 2023)

[pax/h]

Number of passengers per 60 minutes, rolling every 10 minutes					
Schengen Arrivals	Non Schengen Arrivals	Total Arrivals	Schengen Departures	Non Schengen Departures	Total Departures
3100	2000	3100/3300*	2400	1600/1800**	2700/3200**
Number of passengers per 30 minutes, rolling every 10 minutes					
	Non Schengen Arrivals			Non Schengen Departures	
---	1400	---	---	1200	---

* pax/h between 09:30 – 11:00 UTC

** pax/h between 14:00 – 16:00 UTC

Load Factors

Charter	- 100%
Widebody scheduled flights	- 85%
Other scheduled Non Schengen	- 85%
Other scheduled Schengen	- 80%

Code F Aircraft

Warsaw Chopin Airport can accept aircraft code letter F operation as an alternate aerodrome or for commercial flights only upon prior consent of the Aerodrome Operator.

Restriction for helicopters

Helicopter flights to Warsaw Chopin Airport are restricted according to AIP POLAND. On the APN 2 (parking stand 203), the Airport Operator provides parking for one helicopter with the maximum dimensions specified in AIP POLAND. APN 2 and TWY D5 are available for flight operations from SR to SS and with RVR equal to or greater than 550 m.

The table presents the types of helicopters adopted for the coordination parameters, the dimensions of which meet the requirements specified in AIP POLAND and can be parked on the stand 203.

IATA code	ICAO code	Name
	H269	Schweizer 269
	R22	Robinson R22
MD9	EXPL	MD 900 Explorer - Helicopters
	PSW4	PZL Swidnik SW-4
	EC20	Airbus H-120 Colibri
	R44	Robinson R44
	R66	Robinson R66
MBH	B105	Eurocopter (MBB) BO105
EC3	EC35	Eurocopter EC-135
EC3	EC30	Eurocopter EC-130/T2
	B407	Bell Helicopter 407
	B429	Bell Helicopter 429
NDE	AS50	Aerospatiale / SNIAS AS-350 Ecureuil
NDE	AS55	Aerospatiale / SNIAS AS-355 Ecureuil 2
EC4	EC45	Eurocopter EC-145
AGH	A109	Agusta A-109

The slot application must contain full rotation of the helicopter - arrival and departure.