

**OPERATING HOURS
COORDINATION PARAMETERS
LOCAL GUIDELINES
FOR SALZBURG AIRPORT**

ALL TIMES IN UTC

**Changes:
Update "Noise Guidelines" with new measured value**

Valid from:	10. April 2007 - until further notice		
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SALZBURG (SZG):

IATA Designation: Level 2 (SMA)
EU Designation: Coordinated

1. Operating Hours:

Days	Summer Timetable		Winter Timetable		Remarks
	From	To	From	To	
Daily	04:00	21:00	05:00	22:00	Quiet A/C according to ICAO Annex 16 Chapter III only, see also 2.2.
Daily	21:00	04:00	22:00	05:00	Night curfew

2. Coordination Parameters:

2.1. Runway Capacity / Movements:

Summer Timetable					Winter Timetable				
From / To	per	ARR	DEP	TOT	From / To	per	ARR	DEP	TOT
04:00-19:55	5 Min.	3	3	3	05:00-20:55	5 Min.	3	3	3
	10 Min.	5	5	5		10 Min.	5	5	5
	20 Min.	8	10	10		20 Min.	8	10	10
	60 Min.	10	10	20		60 Min.	10	10	20
20:00-21:00	5 Min.	2	0	2	21:00-22:00	5 Min.	2	0	2
	60 Min.	10	0	10		60 Min.	10	0	10

2.2. Noise Restrictions:

Days	Summer Timetable		Winter Timetable		Remarks
	From	To	From	To	
Daily	04:00	04:55	05:00	05:55	Quiet A/C only; DEP max. 98 dB SEL
Daily	18:00	19:55	19:00	20:55	Quiet A/C only; DEP max. 98 dB SEL
Daily	20:00	21:00	21:00	22:00	Quiet A/C only; ARR max. 84 dB SEL

2.3. Passenger Flow Capacity:

Summer Timetable					Winter Timetable				
From / To	per	ARR	DEP	TOT	From / To	per	ARR	DEP	TOT
04:00-19:55	10 Min.	500	700	1200	05:00-20:55	10 Min.	500	700	1200
	60 Min.	1400	1400	2800		60 Min.	1400	1400	2800
20:00-21:00	10 Min.	500	0	500	21:00-22:00	10 Min.	500	0	500
	60 Min.	1400	0	1400		60 Min.	1400	0	1400

2.4. Parking Allocation:

	Large	TOTAL	Remarks
Parking stands	5	17	All timetable periods

3. Local Guidelines:

3.1. Flights to be coordinated:

- According to the Austrian Slot Coordination Decree (131/2003) only scheduled and planned charter flights have to be coordinated.
- Due to runway and apron limitations
 1. positioning flights (Code "P"),
 2. technical flights (Code "T"),
 3. training flights (Code "K") and
 4. technical stops (Code "X")
 have to be coordinated by SCA and will be counted against the relevant parameters.
- Within the last 48 hours before the coordinated slot, changes of coordinated flights or operationally required ad hoc flights do not need to change the coordinated slot, however the airport operator has to be informed. This rule does not apply for flights with service typ codes "C", "G" and "J".
- Due to infrastructural and capacity constraints in the General Aviation area of Salzburg Airport, operators using aircraft with more than 19 seats have to obtain a slot, as these aircraft will be handled in the main terminal and apron area where parking limitations and passenger flow limitations exist.

3.2. Flights not to be coordinated:

- General Aviation Flights (Code "D") with less than 19 seats
- Governmental Flights (Code "E")

3.3. Submission of slot requests:

- All slot requests have to be sent in SSIM Chapter 6 format either by SITA to VIECPXH or by e-mail to viecpXH@slots-austria.com with a copy to SZG airport (SZGZZXH or szgzzXH@salzburg-airport.at).
- As the coordinated schedules are an important source for the airport, keep your slots as accurate as possible.
- All slot requests shall be submitted in turnaround-format (linked arrival and departure, including overnight-indication where applicable) due to the apron-constraint at SZG.
- Due to the terminal and apron constraints in SZG it is also important to use in SCR's the exact number of seats and aircraft subtype-codes.
- Slots for single operations and series of flights which do not create a recognizable period acc. to EU-definition for winter seasons should not be requested before the return-deadline.

3.4. Minimum Ground Times (MGT):

- Minimum ground times have to be cleared and confirmed with Salzburg Airport (Mrs. Silvia Holleis, szgzzXH@salzburg-airport.at or SZGZZXH):
- Handling requests have to be cleared and confirmed with the handling agents available at Salzburg Airport.

The following table should give you an indication of the minimum ground times at Salzburg Airport:

AC-size	MGT in Minutes
Up to 80 seats	20 - 35
Up to 150 seats	45 - 50
Above 150 seats	50 - 90

3.5. Noise Guidelines:

(valid as of 10. April 2007)

SEL at noise measure point 4 – Taxham

	Departure max 98 dB SEL	Arrivals max. 84 dB SEL
Shoulder periods Summer timetable (UTC):	04:00 – 04:59 / 18:00 – 19:59	20:00 – 20:59
Shoulder periods Winter timetable (UTC):	05:00 – 05:59 / 19:00 – 20:59	21:00 – 21:59

Non operational during shoulder periods		
Aircraft Type	For Landings SEL dB	For Departures SEL dB
AN 26	88,3	n.a.
A300	87,4	n.a.
A310	89,1	n.a.
B727	87,2	102,2
B732 (73A)	86,0	100,5
B747SP	89,1	99,5
DC10	88,7	99,2
DC9	86,2	100,4
IL 96	85,8	n.a.
L1011	89,3	n.a.
TU154	91,9	99,7
YK42	85,5	n.a.
MD81	n.a.	100,6
MD82	n.a.	100,9
MD83	n.a.	100,7
MD87	n.a.	100,2
MD88	88,1	100,8
MD90	n.a.	98,6.

Tolerance zone		
Aircraft Type	For Landings SEL dB	For Departures SEL dB
A330	84,3	n.a.
B734	84,3	n.a.
B757	84,6	n.a.
B767	85,3	n.a.
B777	84,1	n.a.
MD81	84,3	n.a.
MD82	84,3	n.a.
MD83	85,3	n.a.
MD87	84,7	n.a.
TU204	84,5	n.a.

Operational during operating hours		
A/C Type	For Landings SEL dB	For Departure SEL dB
A300	n.a.	95,1
A310	n.a.	96,4
A319	80,2	91,6
A320	82,0	93,9
A321	81,7	96,2
A330	n.a.	96,6
A340	83,1	94,5
AN24	79,4	89,4
AN26	n.a.	93,2
AR1	79,2	88,6
AR7	80,7	90,1
AR8	79,2	89,5
AT42	82,0	80,4
AT43	82,7	79,5
AT45	80,4	81,7
AT72	81,6	83,9
B717	78,3	87,0
B733	83,6	94,3
B734	n.a.	95,4
B735	83,1	93,0
B736	80,8	92,5
B737	83,1	92,6
B738	83,7	94,3
B757	n.a.	94,4
B767	n.a.	95,4
B777	n.a.	95,8
BA46	79,4	87,4
BE1	80,6	81,3
CL65	79,4	83,4
CR7	83,5	87,8
D328	80,3	80,9
DH4	80,0	85,0
DH7	81,4	79,6
DH8	80,2	82,7
ER4	78,9	84,9
FK100	82,4	92,6
FK50	84,0	84,6
FK70	80,9	90,0
IL96	n.a.	96,3
J328	77,5	89,2
J41	79,8	85,2
L1011	n.a.	97,5
MD90	80,3	n.a.
SB20	79,4	81,1
SF34	81,9	81,0
TU204	n.a.	96,0
YK40	83,2	92,7
YK42	n.a.	93,3

3.6. Parking Allocation List:

TYPE OF A/C	A/C-Type Group	No.of bays	No.of bays (+ pushback)	No.of bays for Coordination
ATR42	narrow	17	17	17
CRJ	narrow	17	17	17
D38	narrow	17	17	17
DH7	narrow	17	17	17
DH8	narrow	17	17	17
F27	narrow	17	17	17
F50	narrow	17	17	17
S20	narrow	17	17	17
ATP	narrow	17	17	17
AR8	narrow	17	17	17
ATR72	narrow	17	17	17
BAE146	narrow	17	17	17
DH4	narrow	17	17	17
EM4	narrow	17	17	17
F70	narrow	17	17	17
AR1	narrow	17	17	17
732, 73A	normal	14	14	14
733	normal	14	14	14
734	normal	14	14	14
735	normal	14	14	14
736	normal	14	14	14
737	normal	14	14	14
738	normal	14	14	14
73G	normal	14	14	14
A319	normal	14	14	14
A320	normal	14	14	14
F100	normal	14	14	14
M81	normal	14	14	14
M82	normal	14	14	14
M83	normal	14	14	14
M87	normal	14	14	14
M88	normal	14	14	14
TU3	normal	14	14	14
YK42	normal	14	14	14
727	normal	14	14	14
A310	large	6	6	5
TU5	large	6	4+2	5
A321	large	14	14	5
B757	large	8	8	5
B767	large	6	6	5
TU204	large	8	8	5
A300	large	6	4+2	5
L1011	large	6	4+2	5
A330	large	4	4	5
A340	large	4	4	5
B747	large	4	4	5
B777	large	4	4	5
IL96	large	4	4	5
DC10	large	6	4+2	5
MD11	large	6	4+2	5

Same parking position is available for next aircraft after 15 minutes.