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AIRAC AIP SUP: 003/2022

Effective Date: 29-DEC-2022

End Date: 26-JAN-2023

Publication Date: 17-NOV-2022

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## World Economic Forum in Davos 2023

### 1. Temporary restricted area (TEMPO LS-R90) Davos

The World Economic Forum will be held in Davos in January 2023.

The Federal Council has imposed restrictions on the use of the following airspace by civilian flights:

- **Horizontal extent:**  
A radius of 25 NM around Davos (46°48'53" N / 009°50'58" E), above Swiss territory only (including the Principality of Liechtenstein).
- **Vertical extent:**  
GND to FL195.

### 2. Davos Control Zone (CTR)

- **Horizontal extent:**  
Centre Davos 46°48'53" N / 009°50'58" E, Radius 2.7 NM.
- **Vertical extent:**  
GND to FL075.
- **Airspace class:**  
Delta
- **Controlling unit:**  
Davos Tower 130.700 MHz.  
Chart: see section 9 below.

### 3. Activation Times of LS-R90 and CTR Davos

- Friday 2023-01-13 from 0900 UTC until 1600 UTC
- Monday 2023-01-16 from 0700 UTC until Saturday 2023-01-21 1600 UTC (H24)

Note:

Changes to activation times may be announced via NOTAM, which may result in LS-R90 and CTR Davos having different activation periods.

### 4. Rules applicable within the Temporary Restricted Area (TEMPO LS-R90) Davos for IFR Operations

- Flights within the restricted area operating under instrument flight rules (IFR) are only permitted for air traffic with ADEP / ADES Samedan (LSZS) using Z- or Y- flight plans.  
Special procedures apply for those flights as described in §8 of this Supplement.
- **Radio Failure:**  
In the event of a radio failure, the flight shall be continued in accordance with the last received and acknowledged clearance.  
The transponder shall be set to code 7600.

**5. Restricted areas over Austria and Italy**

- For the restricted areas over Austria & Italy, only the official publications of these countries are valid.

**6. General rules**

- Additional restrictions may be imposed by the Swiss Air Force at all times (also at short notice).
- Extensive MIL air traffic may exist also outside of the restricted area.
- The lower limit of Airspace C above the Alps during the activation period of LS-R90 is FL130.
- All publications, particularly additional NOTAMs, shall be checked and adhered to.
- ATC instructions shall be strictly complied with.
- Any flight departing from Switzerland seeking approval to insert STS/ATFMX in flight plan item 18 shall strictly adhere to the rules and procedures described in AIP Switzerland ENR 1.9.2.2/3.

**7. ATS Route and FRA Connection Modifications and Flight Planning Procedures in FIR/UIR Switzerland**

During the World Economic Forum in Davos, the following modifications concerning the ATS route network, FRA connections, airspace management and flight planning procedures are applicable. The route category is not modified unless specifically mentioned below. Opening & closure times for ATS routes and FRA connections indicated below are planned values, which may be subject to change. Actual times will be communicated daily via EAUP/EUUP.

DCT segments for flight planning will be managed using FUA restrictions detailed in the Route Availability Document (RAD). Such restrictions and corresponding applicability periods will be included in the daily EAUP/EUUP.

- Friday 2023-01-13 from 0900 UTC until 1600 UTC
- Monday 2023-01-16 until Saturday 2023-01-21 from 0700 UTC until 1600 UTC (H24)

ATS Route L613 segments SUXAN-RONAG in direction SUXAN→RONAG and ELMUR-MANEG closed (segment remains open in direction RONAG→SUXAN for ADEP LSZS only).

ATS Route Z408 segment TIRUL-RONAG closed.

Overflights via SUXAN shall file: SUXAN DCT RONAG DCT INTEG DCT HOC is available above FL315.

Overflights via SAFFA shall file: SAFFA DCT RONAG DCT INTEG DCT HOC is available above FL315.

For State Flights via RONAG DCT INTEG, Diplomatic Clearance is required for Austria and Switzerland.

ATS Route N851 segment ABESI-ELMUR closed.

Alternative Routing is available via CANNE Z651 MANEG.

FRA connections via ABESI are not available. Alternative FRA connections are available via CANNE.

ATS Route Z83 segment DETRI-GUGSA reclassified from "only by ATC" to conditional route category 1 (both directions) H24.

**8. Procedures for IFR flights to / from Samedan airport (LSZS)**

- Friday 2023-01-13 from 0900 UTC until 1600 UTC
- Monday 2023-01-16 from 0700 UTC until Saturday 2023-01-21 1600 UTC (H24)
- The following IFR procedures are temporarily suspended:
  - SID PELAD 1W
  - SID PELAD 1V
  - RNAV (GNSS) APP Visual APCH with RNP guidance RWY 03
  - RNAV (GNSS) APP RNP APCH RWY 21
- The following IFR procedures are available without using the dedicated holding at RONAG and after ATC instruction only (not available for flight planning):
  - SID RONAG 1E
  - SID RONAG 1V
- PPR mandatory for flights with Y/Z flight plan to/from LSZS.
- PPR managed by Engadin Airport. (see: [www.engadin-airport.ch](http://www.engadin-airport.ch)).

ATS Route Z83 segment DETRI-GUGSA (and vice versa) only available and compulsory for ADEP / ADES LSZS except ADEP LSZS via ATS Route L613 segment RONAG-SUXAN.

All flights arriving from the south shall file their flight plan via Z651 DETRI Z83 GUGSA (then VFR).

All flights arriving from the north shall file their flight plan via N850 SOSON Z119 DETRI Z83 GUGSA (then VFR).

All flights departing to the north (including ADES LSZH) shall file their flight plan via GUGSA Z83 DETRI Z651.

All flights departing to the south shall file their flight plan via GUGSA Z83 DETRI Z119 SOSON N850 or via RONAG L613 SUXAN.

**The reporting point GUGSA and the associated holding pattern are the IFR clearance limit.  
All flights with destination LSZS that are unable to cancel their IFR flight plan latest at GUGSA shall divert to their alternate aerodrome.**

**Holding over GUGSA is limited to 1 holding pattern per flight.**

**Procedure for approach after cancellation of IFR:**

Arrivals to RWY 03 shall prepare to cancel IFR at ROSGO.

After ROSGO, such flights shall proceed VFR via MALOJA to LSZS.

If unable to cancel IFR at ROSGO, flights shall continue on Z83 until GUGSA.

Arrivals to RWY 21 shall prepare to cancel IFR at GUGSA.

After GUGSA, such flights shall proceed VFR direct to PIZ DAINTE, then turn left via ZERNEZ to LSZS.

**Procedure for departure before changing to IFR:**

All departures being planned via GUGSA Z83 DETRI shall expect to change from VFR to IFR at ROSGO.

The following procedure shall be applied:

After departure from RWY 03, flights shall initially climb straight ahead.

Then - when clear of terrain - flights shall turn right and proceed via MALOJA to ROSGO.

After departure from RWY 21, flights shall proceed direct to MALOJA.

After MALOJA - and when clear of terrain - flights shall proceed direct to ROSGO.

Departures being planned via RONAG L613 SUXAN may expect SID RONAG 1E / 1V after ATC instruction only.  
Otherwise expect to change from VFR to IFR at RONAG.

The following procedure shall be applied:

After departure from RWY 03, climb straight ahead, when clear of terrain, proceed via ARDED to RONAG.

After departure from RWY 21, climb straight ahead, when clear of terrain, turn left, remain within Swiss airspace, proceed via ARDED to RONAG.

Clearance from ZURICH ATC to enter LS-R90 will be relayed by SAMEDAN AFIS.



