

International Virtual Aviation Organisation

14th July – France national day

FR Division

Wednesday, 14th July of 2026



Special Operations Department

International Virtual Aviation Organisation

Content

Table des matières

Content.....	1
Introduction.....	2
Definitions.....	2
Airports.....	3
Airspace.....	6
Group Details.....	7
Roles and responsibility	9
Briefing.....	9
Resources	18
Contact.....	18

Introduction

To celebrate French national day, we invite you to a parade where you can fly multiple types of aircrafts (fighter / helicopter / transport / ...), alone or in formation.

Definitions

TERM	EXPLANATION
CRC	Control and Reporting Center
MCCC	Military Cordination and Control Center
ZIT	Temporary prohihibited zone
ZRT	Temporary restricted zone
TRA	Training Area
OAT	Operational Air Traffic
GAT	General Air Traffic

Airports

Villacoublay

Info

ICAO: LFPV

Runway	Dimension (m)	Approach	Pattern	HEIGHT
09	1957x45	ILS (VVO 110.75)	Left	584 ft
27		ILS (VVE 111.35)	Right/Left	576 ft
H1	300x20			
H2	20x20			
H3				

Charts

[VFR](#)

[Helicopter VFR](#)

[State Aircraft IFR](#)

[Combat aircraft VFR/IFR](#)

Evreux

Info

ICAO: LFOE

Runway	Dimension (m)	Approach	Pattern	HEIGHT
04	3001x45	TACAN (EVX 112.4)	Left/Right	448 ft
22		ILS (EVX 111.3)		454 ft

Charts

[VFR](#)

[State Aircraft IFR](#)

[Combat aircraft VFR/IFR](#)

Orleans

Info

ICAO: LFOJ

Runway	Dimension (m)	Approach	Pattern	HEIGHT
07	2404x45	VOR (BCY 117.35)	Left	412 ft
25		ILS (OAN 111.3)	Right/Left	399 ft

Charts

[VFR](#)

[State Aircraft IFR](#)

[Combat aircraft VFR/IFR](#)

Airport assignation

Each group will be assigned a departure airport, to replicate the real air base assignation or base assigned for this event.

N°	Departure
1	DEP: LFOE ARR: LFPV
2	Any EU air base
3	LFOE LFMI for MRTT
4	
5	
6	LFOE LFOA for E3CF
7	LFRH, LFRJ or LFTH
8	Any French air base LFRJ for FA50
9	LFBG for B350 LFRH for ATL2
10	LFOJ
11	
12	

13	LFPV
14	
15	
16	
17	
18	
19	
20	

ATC

Position	Callsign	Frequency	Type of control/remarks	Squawk range
LFXO_AW1_FSS	Roxane	122.910	AEW CRC	2420-2477
LFFF_MIL_CTR	Metro Control	129.675	MCCC	6501-6577
LFPG_1MI_APP	De Gaulle Approach	119.850	APP	4501-4577
LFPG_2MI_APP		121.680		
LFPV_APP	Villacoublay Approach	119.425	Topdown by LFPG_MIL_APP if not active	1240-1267
LFPV_TWR	Villacoublay Tower	128.950		
LFPV_GND	Villacoublay Ground	121.750		
LFOE_APP	Evreux Approach	118.125	Topdown by LFFF_MIL_CTR if not active	6001-6030
LFOE_APP	Evreux Tower	122.100		

LFOJ_APP	Orléans Approach	122.700		3601-3647
LFOJ_TWR	Orléans Tower	122.100		

Airspace

Temporary Airspace

Name	Vertical limit	Activation	Remarks
ZIT Concorde	SFC-FL085	0600-1230	
ZRT 1	SFC-FL085	0600-1100	
ZRT 2	SFC-FL085	0900-1230	
ZRT 3	FL065-FL085	Possible activation 0600-1100	Low exit corridor
ZRT 4	FL065-FL085		
ZRT 5	SFC-FL055		
ZRT LE BLANC	FL125-FL135	Possible activation 0430-1400	Drone Network
ZRT CLION			
ZRT BEUVRON	FL125-FL145		
ZRT ORLEANS SUD	FL135-FL145		
ZRT ORLEANS NORD			
ZRT BRETIGNY			
ZRT PARIS	FL135-FL155	Possible 0600-1230	

The drone network will be activated only if a drone pilot is registered for surveillance. The exact time of activation will be determined with the pilot based on the departure time.

Permanent Airspace

Name	Vertical limit	Activation	Remarks
LF TRA 10 C2	FL295-FL305	Possible activation 0600-1500	AEW orbit
LF TRA 10 C3	FL315-FL325		
LF TRA 8 A	FL195-FL335		
LF TRA 8 B			

The exact time and area used will be determined the day before the event according to EAUP planning, the AEW pilot will be advised as soon as possible to plan flight accordingly

Group Details

N°	Type	Composition	Remarks
1	"Patrouille de France"	9 Alphajet	Slot reserved for "Faclon Furious" virtual aerobatic team
2	Air Force	Any fighter used by allied EU forces	
3		6 RFAL	
4		12 MIR2	
5		3 MRTT 6 RFAL	
6	PPSA	1 E3CF 2 MIR2 2 RFAL	
7	Navy	13 RFAL 1 E2C	
8	Intelligence & Surveillance	1 RFAL 2 MIR2 1 FA50	

9		2 B350 2 ATL2	
10	Operations support	8 A400M	A400M
11		4 C130	
12		4 CN35	
13	Special forces	1 A400M 2 NH90 1 C130 1 DHC6	
14	Territory protection	1 AS33 1 AS32 1 AS50	
15	Assault and support	1 AS32 6 NH90 3 AS65	
16	Reconnaissance and attack	3 TIGR 3 GAZL 3 AS50	
17	Gendarmerie	1 HI45 1 EC45 1 EC35	
18	Civil Protection	1 HI45	
19	Customs	1 EC35	
20	DGA EV	1 HI60	

The exact list of aircrafts (variants included) used for the parade for [airplane](#) and for [helicopters](#).

Roles and responsibility

AWACS pilot will fly from and to Avord (LFOA) on an AEW orbit during the whole event to monitor the airspace in the Paris area with Roxanne. The exact orbit and area will be determined the day before the event.

Patrol and scramble pilots (1 Helicopter, 1 PC21, 1 RFAL, 1 DRON) will ensure surveillance in the Paris region.

- Helicopter will survey area within ZIT concorde and Paris CTR.
- PC21 pilots will survey area within ZRT 2 and Paris TMA/CTA
- Rafale pilot will stay ready for scramble on ground at LFSI
- 1 Drone pilot will orbit over Paris within ZRT Paris

Briefing

This event require the perfect adherence to the navigation constraints, any deviation from a group, a single pilot, or if ATC judges a group is not trained or prepared enough, De Gaulle may cancel a group or pilot parade.

Flight rules within the exercise area will be visual OAT. The rest of the route and flight rules will be provided in the flight plan for each pilot

Navigation Data

Hold

Due to the high volume of movement and close formation flights, temporary non-published holding pattern will be used to sequence aircraft on the parade axis.

Hold ident	Coordinates	Turn	Inbound course	Time Distance	Max speed	MHA
1	48°53'39"N 1°52'16"E	R	055°	2 min	180kt	1400ft
2	48°52'00"N 2°02'05"E	R	035°	1 min	180kt	1300ft
3	49°01'59"N 1°44'30"E	R	120°	2 min	300kt	1700ft
4	49°09'57"N 1°59'59"E	L	220°	1 min	180kt	1900ft
5	49°11'37"N 1°16'13"E	R	075°	2 min	300kt	1900ft
PAF	49°15'56"N 1°53'08"E	L	130°	2 min	300kt	1400ft

Due to traffic flying in and out of Paris TMA airports, holding pattern

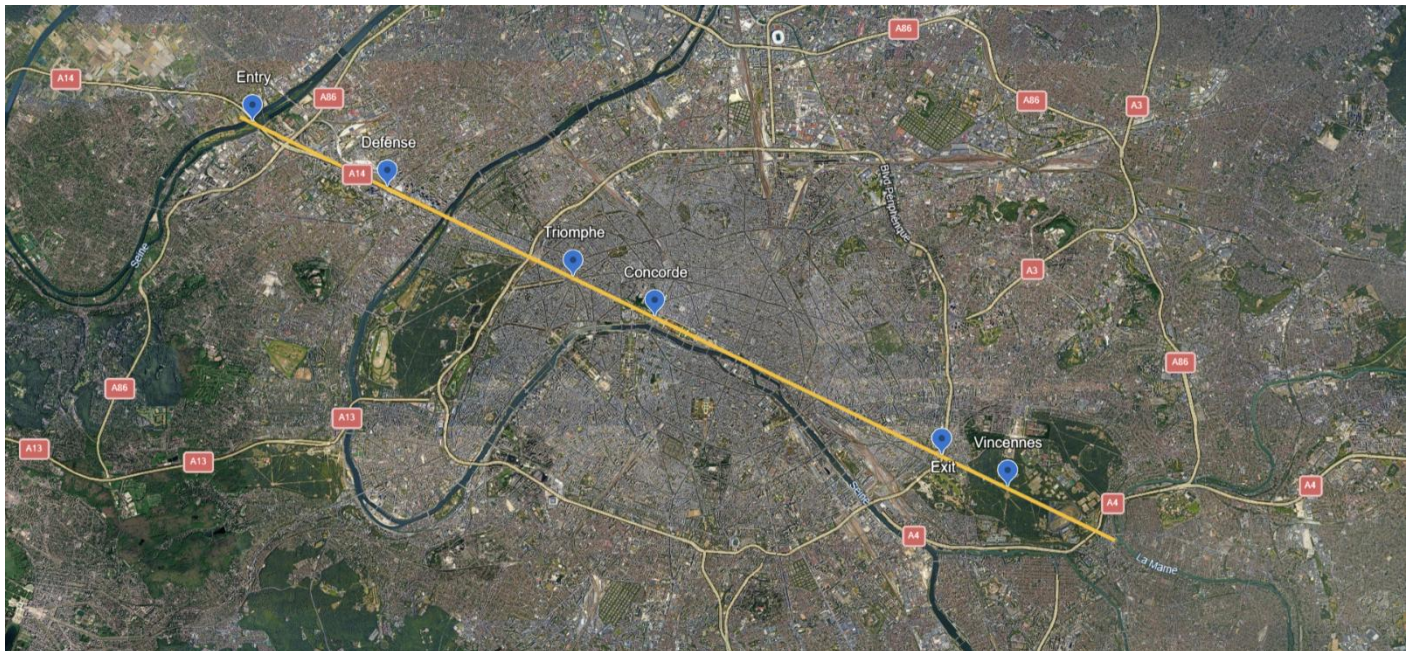
ANNEX 1 – AIRSPACE DATA MAP



Parade

In order to follow accurate trajectory, the waypoint in the table below MUST entered in the pilots and accurately flown by the leader of the formation.

Waypoint Name	Coordinates
ENTRY	48°54'22.81"N 2°11'33.76"E
DEFENSE	48°53'33.60"N 2°14'09.08"E
TRIOMPHE	48°52'25.92"N 2°17'42.15"E
CONCORDE	48°51'55.82"N 2°19'15.66"E
EXIT	48°50'11.35"N 2°24'44.57"E
VINCENNES	48°49'47.32"N 2°26'00.02"E

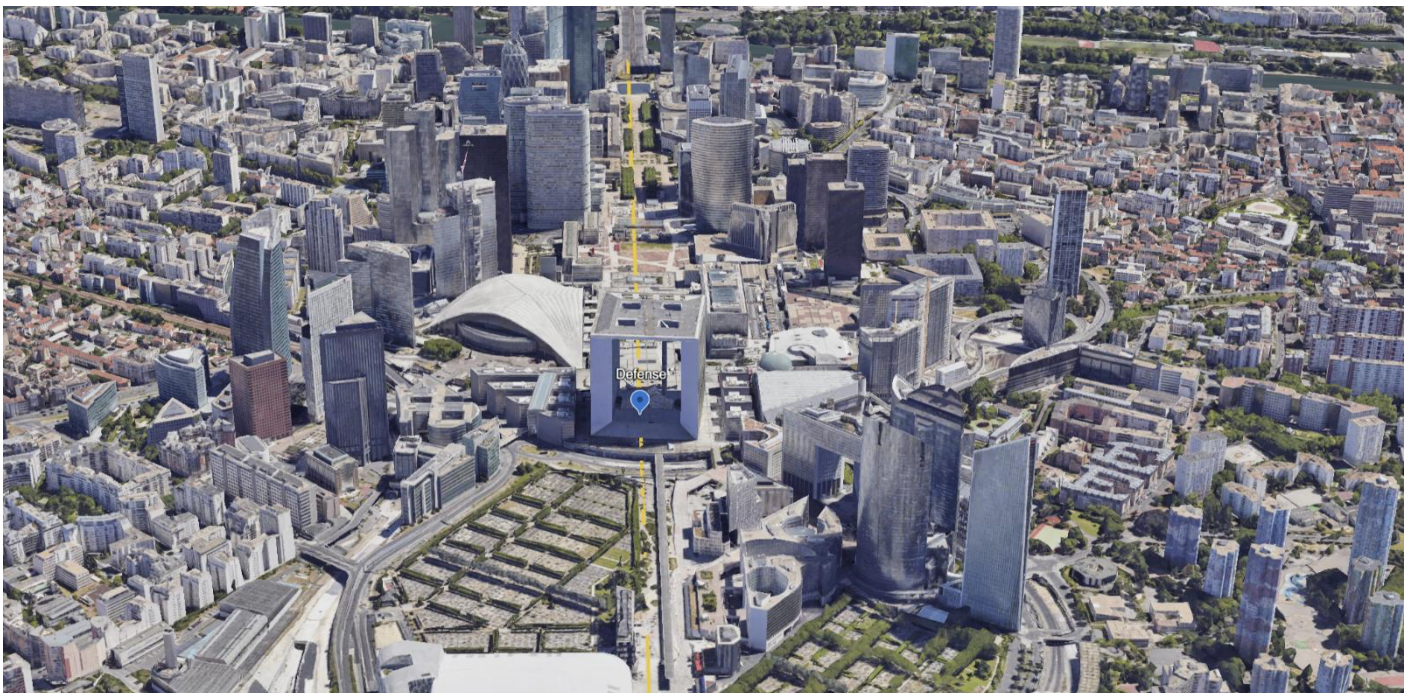


Visual cues

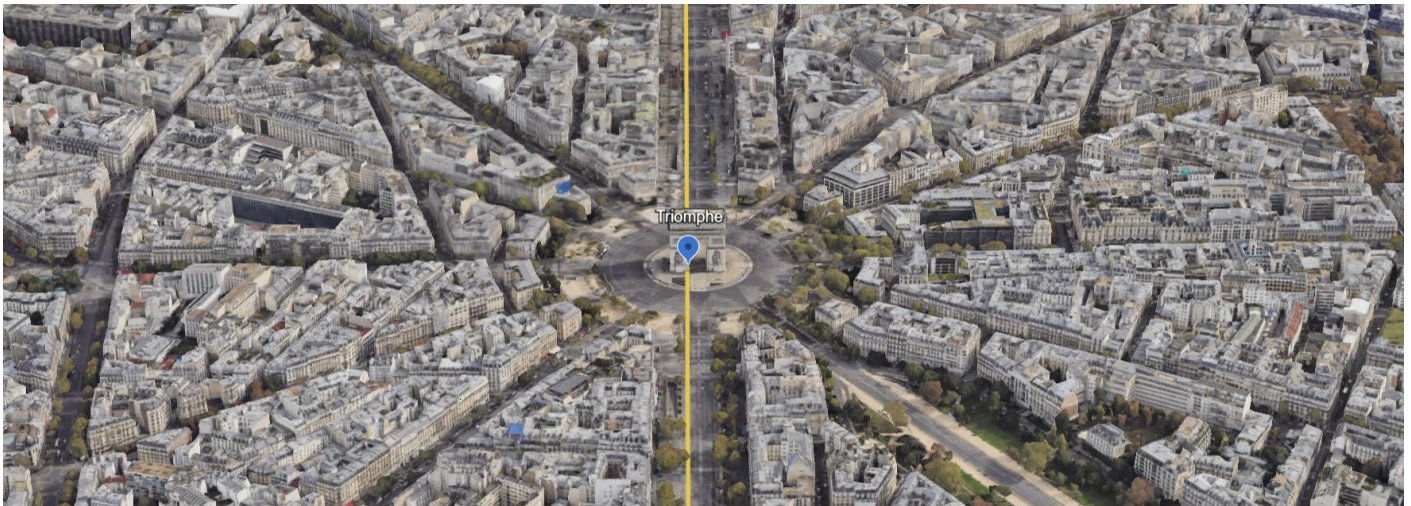
Entry



DEFENSE



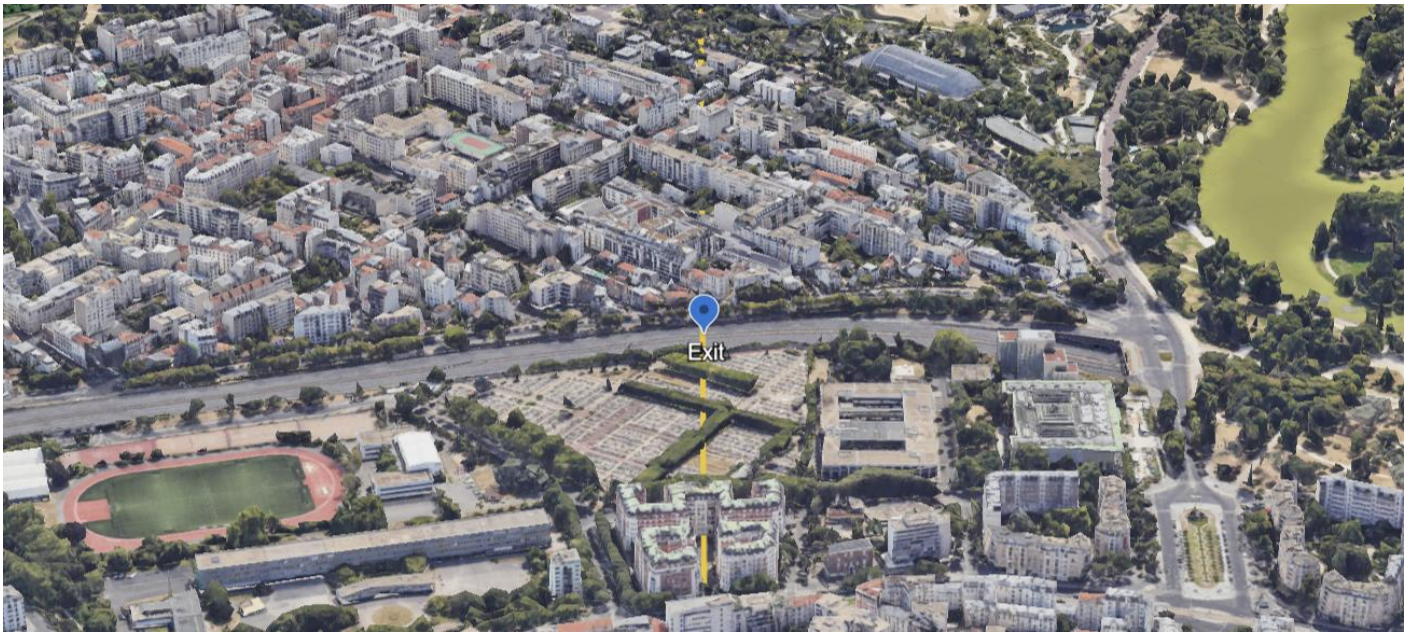
TRIOMPHE



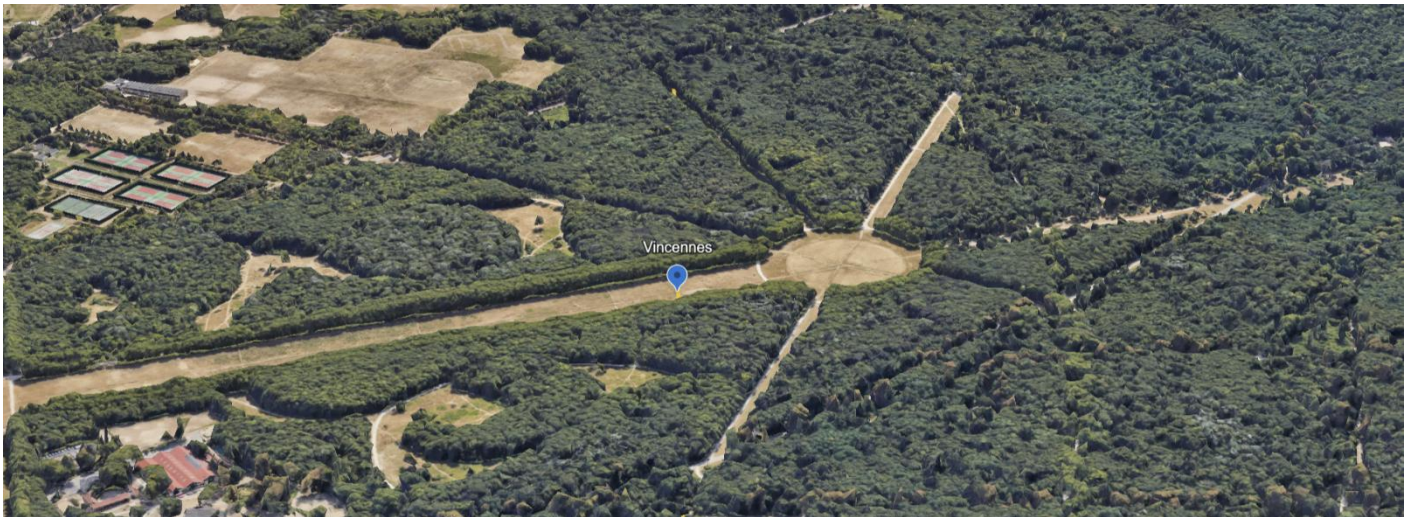
CONCORDE



EXIT



VINCENNES



Execution

Each group will be instructed by De Gaulle to leave assigned hold and proceed to entry point or heading if necessary. All pilots are required to immediately execute instruction to ensure smooth flow.

Speed and altitude

For all aircraft, a fixed altitude and speed must be flown from the hold exit, until cleared by ATC.

Type	Altitude (QFE)	Speed (IAS)
Jet	1000ft	300kt
Prop		180kt
Helicopter		90kt

With the exception of group 8 which will fly at 180kt for compatibility with the adjacent groups.

Leaving the axis

After the exit point, pilot must remain on current heading, altitude and speed unless instructed by ATC.

ATC

METRO

METRO will ensure minimum separation between military and civilian traffic, and vectors aircraft from their departure airport towards ZRT in coordination with De Gaulle military approach. Each flight must be individually coordinated with a level assignment and an heading.

According to the GAT traffic volume, the entry gates suggested below should be used as entry and METRO must avoid Paris TMA.

De Gaulle Approach (military)

LFPG_1MI_APP

De Gaulle Approach will assume the responsibility of aircraft within Paris EGA in coordination with METRO for the entry, and with 2MI for the hold exit.

In accordance with the visual OAT regulation, visual separation will be applied within ZRT, thence the suggested vertical separation between each formation is 500ft. Each stack should use the lowest altitude available in order maintain GAT flow on all Parisian airports.

When the parade axis is open, De Gaulle military approach will transfer formation, in correct order to 2MI frequency with the instruction to only monitor.

LFPG_2MI_APP

2MI will be responsible for the parade axis, and correct order of the timeline. 2MI will also coordinate with adjacent civilian units for the "zero rate" debut and ending during the event.

2MI must aim at 30s to 45s spacing between each formation.

Villacoublay

Villacoublay approach will assume responsibility of Villacoublay airspace within Paris EGA, departure and arrival of aircraft in close coordination with De Gaulles.

Each flight departing or landing Villacoublay should be coordinated with De Gaulle Military.

Evreux

Evreux approach will be responsible for all traffic within Evreux TMA (including hold 5). Each traffic departing LFOE for the parade must be coordinated with De Gaulles military.

Orleans

Orleans approach will be responsible for all traffic within Orleans TMA, ZRT 3 and ZRT 4.

Traffic between Orleans and De Gaulles Military should be transferred in the corridor FL075, according to the direction described in annex 1.

Civil ATC

Civilian ATC (De Gaulles approach, Orly approach and Paris control will open and manage aircrafts stacks if needed during the zero rate operation)

Roxane

Roxane will ensure that no non-authorized aircraft enter any restricted airspace. Roxane be responsible for the trigger, and the conduct of scramble if needed.

Briefing

For pilots who applied to multiple slots, the group assignation will be made shortly after the registration closing time.

A briefing where all pilots are are invited will be made de day before the event. Exact times to be determined.

Resources

Flight Plans

Each group will be given a flight plan upon the closure of the registration. Pilot should stricly file and adhere to this flight plan.

Charts

[OAT Enroute charts](#)

SUPAIP

The real [AIP SUP 142/26](#) is used as material for this event (with the exception of ZRT PARA which will not be used).

Phraseology Manual

Pilots and ATC are required proper phraseology, refer to the [3050 Instruction](#).

Contact

Email: fr-specialops@ivao.aero

Forum: <https://forum.ivao.aero/forums/special-operations.162/>

Discord: <https://sod.ivao.aero/discord>