



SPECIAL OPERATIONS

LETER OF AGREEMENT

IVAO ESPAÑA & IVAO ITALY

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1. PURPOSE

The purpose of this Letter of Agreement is to define the coordination procedures to be applied our two divisions when they are offering Special Operations services

The content of this agreement is approved by the Coordinators of the Special Operations Department, its application will be mandatory when a user is offering ATS in any of the positions mentioned in this document and when flying as a Special Operation Flight.

2. AIR BASES

2.1. Italian Airbases.

IVAO Italy authorize to use following airbases for **deployment**¹, training, refueling and emergency purposes.

AIRBASE	ICAO	FREQ	OBS.
Aviano AFB	LIPA	IAW LIPA_SOP document	-
Sigonella NAS	LICZ	IAW LICZ_SOP document	-
Decimomannu AB	LIED	IAW LIED_SOP document	-
Amendola AB	LIBA	IAW LIBA_SOP document	-
Grottaglie Airport	LIBG	IAW QUICKOVERVIEW CHARTS	Mil Aprons East of the Airport

All the other military airbase are available for Fuel Stops or as alternate (Check Local SOPs)

2.2 Spanish Airbases.

IVAO Spain authorize to use following airbases for deployment¹, training, refueling and emergency purposes.

AIRBASE	ICAO	FREQ	OBS.	
IBERIAN PENINSULA				
Zaragoza Air Base	LEZG	IAW SP AIP*	MIL EAST PLATFORM	
Badajoz Air Base	LEBZ	IAW SP AIP	MIL APRON	
San Javier Air Base	LELC	IAW SP AIP	MIL APRON	
Rota Air Base	LERT	IAW SP AIP	-	
		CANARY ISLANDS		
Gando Air Base	GCLP	IAW SP AIP	MIL APRON	
	1		1	

1 Deployments couldn't be more than one week.

*IAW SP AIP: In Accordance With Spanish AIP.

3. COORDINATIONS

Some requirements are necessary to request the use of an Airbase:

- 1. Italian Air Base:
 - As per SO Orders for use of Areas
 - Send an email at least 2 days in advance to it-specialops@ivao.aero if you prefer having ATC.

2. Spanish Air Base:

- Send an email to: <u>es-specialops@ivao.aero</u> with the following information:
 - VSOG / FREELANCE (if VSOG, numbers of members).
 - o Airbase
 - o Days of use
 - Restricted or Dangerous Areas (for training purposes).
 - Other Information (ATC Request, Route, SRA APP Request).

Coordination must be done at least 1 week before deployment/training

4. RESTRICTED AND DANGEROUS AREAS

By agreement between IVAO IT and IVAO ES, the following Restricted areas can be used:

IVAO Spain

Area Type, Activity, and Identification	Conditions of Use	Lateral Limits	Vertical Limits	Activation Details
Restricted area LER63 MURCIA (ACADEMIA GENERAL DEL AIRE)	School and parachuting flights. Before entering the area, make radio contact with SAN JAVIER APP/TWR. ACFT with IFR flight plan with origin/destination MURCIA-San Javier AD or MURCIA/Aeropuerto de la Región de Murcia AD and in contact with the TWR are authorised to enter the area. Aircraft transiting via airways crossing this LER are authorised to enter	385100N0012100W-380700N 0005200W- 380700N0002800W- 380300N0002300W From this point, following the line parallel to the coast at 12 NM up to 365100N0014000W- 365100N0015000W-370700N002100W- 370700N0023200W-372800N0032100W- 381800N0021600W-385100N0012100W	FL260(1) 2000AGL (1)Upper limit extendible by NOTAM to FL340.	MON - FRI: I 0630-1630 / V: 0530-1530 SAT - SUN: I 0600 - 1800 / V: 0500-1830 Other activities by NOTAM.
Restricted area LER86A BADAJOZ	Training fligths. For overflight, request clearance from BADAJOZ TWR. All activities by any type of aircraft lacking communication equipment enabling contact with BADAJOZ TWR are prohibited . Aircraft transiting via airways crossing this LER are authorised to enter	390900N0065700W-390900N0061700W- 383800N0061700W-383800N0071500W from this point, all along the Spanish-Portuguese border, up to 390700N0070100W- 390900N0065700W.	<u>FL450</u> SFC	V: 0600-1830; I:0700- 1930 Other hours according to training periods, other flights by NOTAM
Restricted area LER86B BADAJOZ	Training flights. For overflight, request clearance from BADAJOZ TWR. All activities by any type of aircraft lacking communication equipment enabling contact with BADAJOZ TWR are prohibited . Aircraft transiting via	395000N0043100W-384500N0050500W- 383000N0051300W-383000N0052200W- 374400N0061300W-380500N0070000W from this point, all along the Spanish-Portuguese border, up to 390700N0071000W- 392500N0062400W-395000N0043100W.	<u>FL240</u> 5000	V: 0600-1830; I:0700-1930 Other hours according to training periods, other flights by NOTAM

Area Type, Activity, and Identification	Conditions of Use	Lateral Limits	Vertical Limits	Activation Details
	airways crossing this LER are authorised to enter			
Restricted area LER86C BADAJOZ	Area designed expressly for supersonic flights by military aircraft: BTN FL370 - UN. Aircraft transiting via airways crossing this LER are authorised to enter	394800N0043800W-380100N0060500W- 374900N0062400W-380500N0070000W; from this point, all along the Spanish- Portuguese border, up to 390800N0070800W-392500N0062400W- 394800N0043800W.	<u>FL450</u> FL245	V: 0600-1830; I:0700- 1930 Other hours according to training periods, other flights by NOTAM
Dangerous Area LED26 ALICANTE ESTE	Manageable area, Air, air-to-air firing and in-flight refuelling exercises.	365524N0000605E- 375215N0000633E- 383035N0003048E- 383530N0004624E- 383530N0010638E- 381258N0015124E- 374334N0020721E- 365524N0000605E	<u>UNL</u> SFC	ΒΥ ΝΟΤΑΜ
Dangerous Area LED169 ALBORÁN SUPERIOR	Area designed expressly for supersonic flights by military aircraft only south of parallel 3622N and east of meridian 00400W. Air and in-flight refuelling exercises	355000N0045400W- 361224N0043816W- 363811N0040344W- 363800N0015449W- 355000N0020700W- 355000N0045400W.	<u>UNL</u> FL150	Ву NOTAM
Dangerous Area LED171A SIERRA CALDERONA (CASTELLÓN, TERUEL, VALENCIA)	military aircraft training.	394327N0002845W -following an arc of 6 NM radius centred on 393728N0002821W (CTR VALENCIA limit) up to 394141N0002250W- 394036N0001932W- 394611N0001528W-following an arc of 20 NM radius centred on 392922N 0002854W (TMA VALENCIA limit) up to 394837N0002301W- 394327N0002845W.	2000 ft AMSL SFC	MON-FRI: V: 06:00- 13:00; l: 07:00-14:00 other schedules announced by NOTAM.
Dangerous Area GCD79E CANASUR (Canarias)	Manageable area. Military aircraft training.	273936N0144257W- 272419N0140635W- 250606N0154855W- 250714N0165543W- 251602N0171320W- 272150N0154118W- 271815N0152312W- 272010N0151332W- 272746N0145408W- 273936N0144257W	<u>UNL</u> 2000 ft AMSL	MON - SUN 0700- 1930. Other hours according to training periods, other flights by NOTAM
Dangerous Area GCD79W CANASUR (Canarias)	Manageable area. Military aircraft training.	274352N0171947W- 274401N0171402W- 272925N0165519W- 272120N0162037W- 272218N0161059W- 252746N0173303W- 261703N0182727W- 273716N0172847W- 274352N0171947W	<u>UNL</u> 2000 ft AMSL	MON - SUN 0700- 1930. Other hours according to training periods, other flights by NOTAM

IVAO Italy

As per SO Orders

5. PILOT PROCEDURES

5.1 Pilots operating in Italy

Pilots operating over Italian Airspace and Airports are requested to know the following divisional documentations:

- 1. SO Orders
- 2. vMilAip
- 3. <u>AIP (real registration required)</u> in case of Stop over civilian Airports
- 4. Local SOPs
- 5. Airport Charts (vPIV/FLIP) LookUp (web-based charts browser)

Available at: IVAO.IT (login required)-> special operations -> Regulations, charts & SOPs

5.2 Pilots operating in Spain

Pilots operating over Spanish Airspace and Airports are requested to know the following documentations:

- 1. SO Order
- 2. Spanish AIP
- 3. Spanish RCAO

6. CREDITS

This document has been written in coordination between the Italian and Spanish Special Operations Department

7. CHANGE LOG

Version	Date	Changes
1.0	23/5/2022	Draft
1.1	24/5/2022	Revision by IT-SOC
1.2	24/05/2022	Revision by ES-SOAC
1.3	25/05/2022	Revision by IT-SOC
1.4	25/052022	Revision by ES-SOAC