



## Letter of Agreement (LoA)

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**Madrid ACC (LECM) and Bordeaux ACC (LFBB)**

Name: LoA-LECM-LFBB\_EN

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Validity: Permanent

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## 1. Purpose

The purpose of this Letter of Agreement (LoA) is to define the coordination procedures to be applied between **Madrid ACC** and **Bordeaux ACC** when providing Air Traffic Services (ATS) under IFR or VFR flight rules.

The content of the agreement is approved by the concerned ATC Operations Department and FIR Chiefs and its application is mandatory for all IVAO members providing ATS within an active position concerned by this LoA.

## 2. Areas of Responsibility

### 2.1. Airspace structure and classification within the Area of Common Interest

#### 2.1.1. LECM FIR/UIR

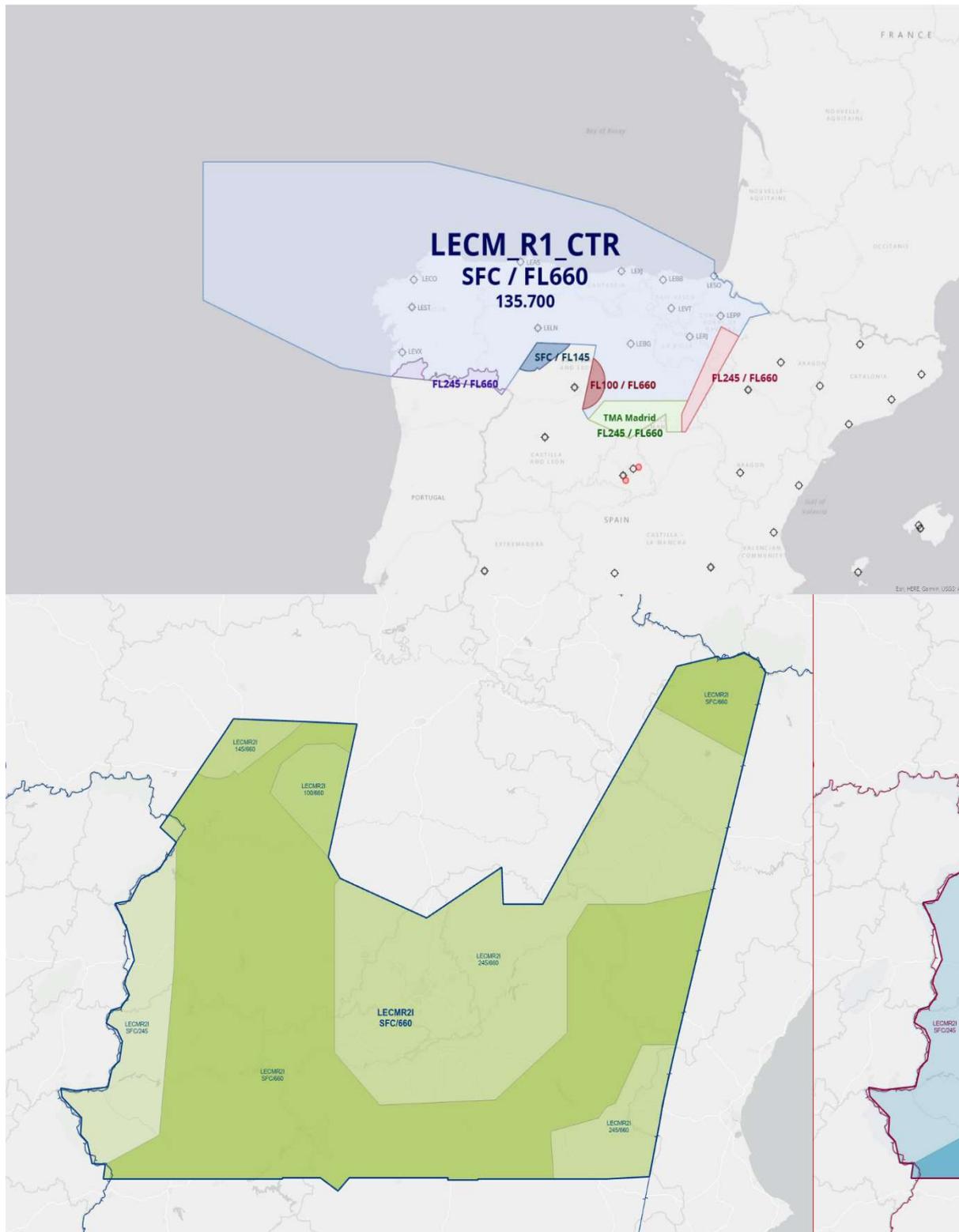
Area	Vertical Limits	Airspace Classification
UIR	Above FL660	G
	FL195/FL660	C
FIR	FL145/FL195	C
	FL145/FL195	Zona Deportiva Pirineos = E
	AGL-AMSL/FL145	G (D in airway)

#### 2.1.2. LFBB FIR/UIR

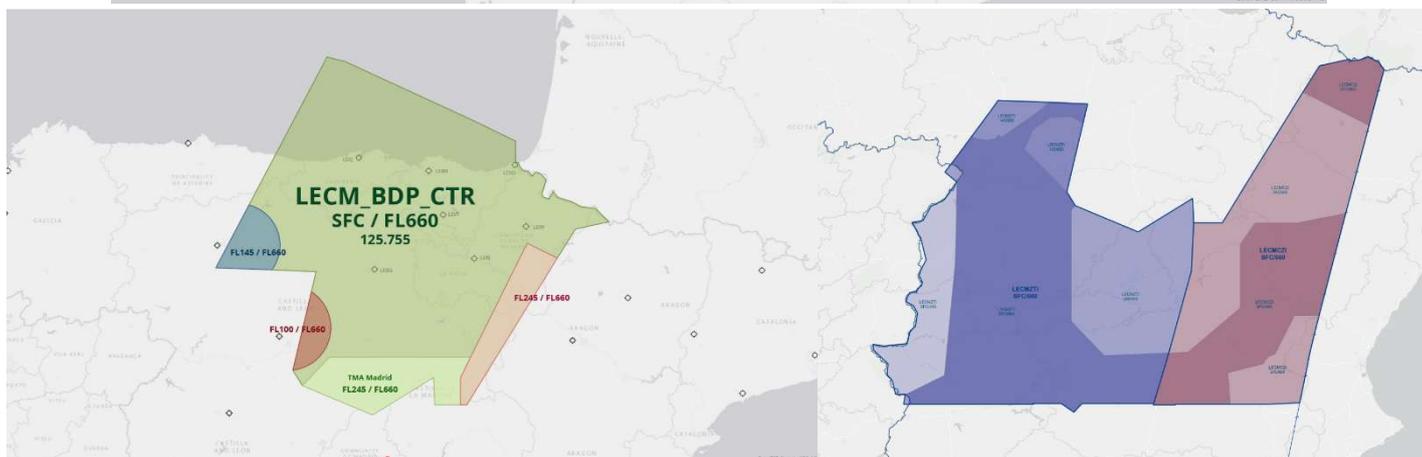
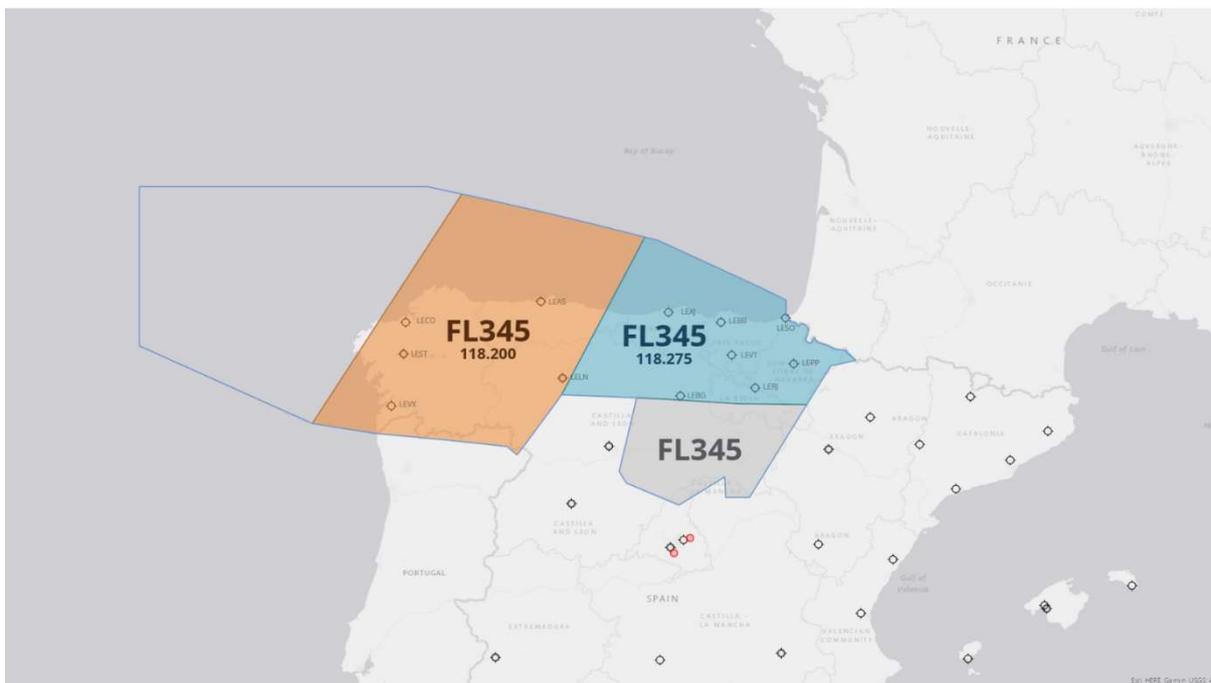
Area	Vertical Limits	Airspace Classification
UIR	Above FL660	G
	FL195/FL660	C
FIR	FL115/FL195	D except in LTA Pyrenees (E)
	AGL-AMSL/FL115	G outside other classified airspace

## 2.2. Sectorisation within the Area of Common Interest

### 2.2.1. LECM ACC



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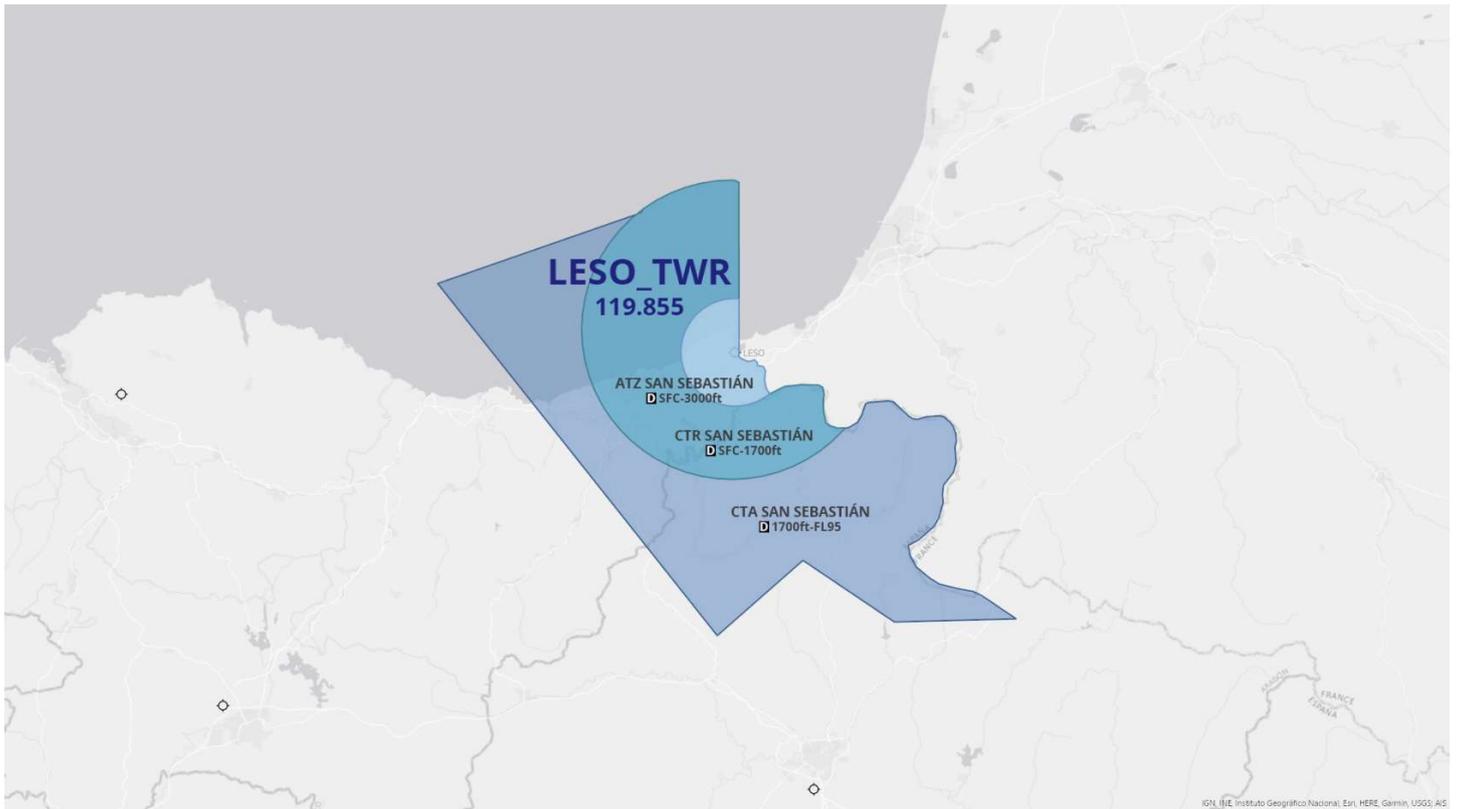


The Madrid ACC airspace is described on the pictures above. (from top to bottom: R1, R2, BLL, BDP, CZI)  
 The positions concerned by this LOA are the following:

Position	Identifier	Frequency	Remarks
Primary Sectors			
Madrid Control (R1)	LECM_R1_CTR	135.700	
Madrid Control (R2)	LECM_R2_CTR	133.755	
Madrid Control (BLL)	LECM_BLL_CTR	118.275	SFC-FL345
Secondary Sectors			
Madrid Control (BDP)	LECM_BDP_CTR	125.755	Activable by NOTAM
Madrid Control (CZI)	LECM_CZI_CTR	132.980	Activable by NOTAM

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2.2.2. LESO TWR

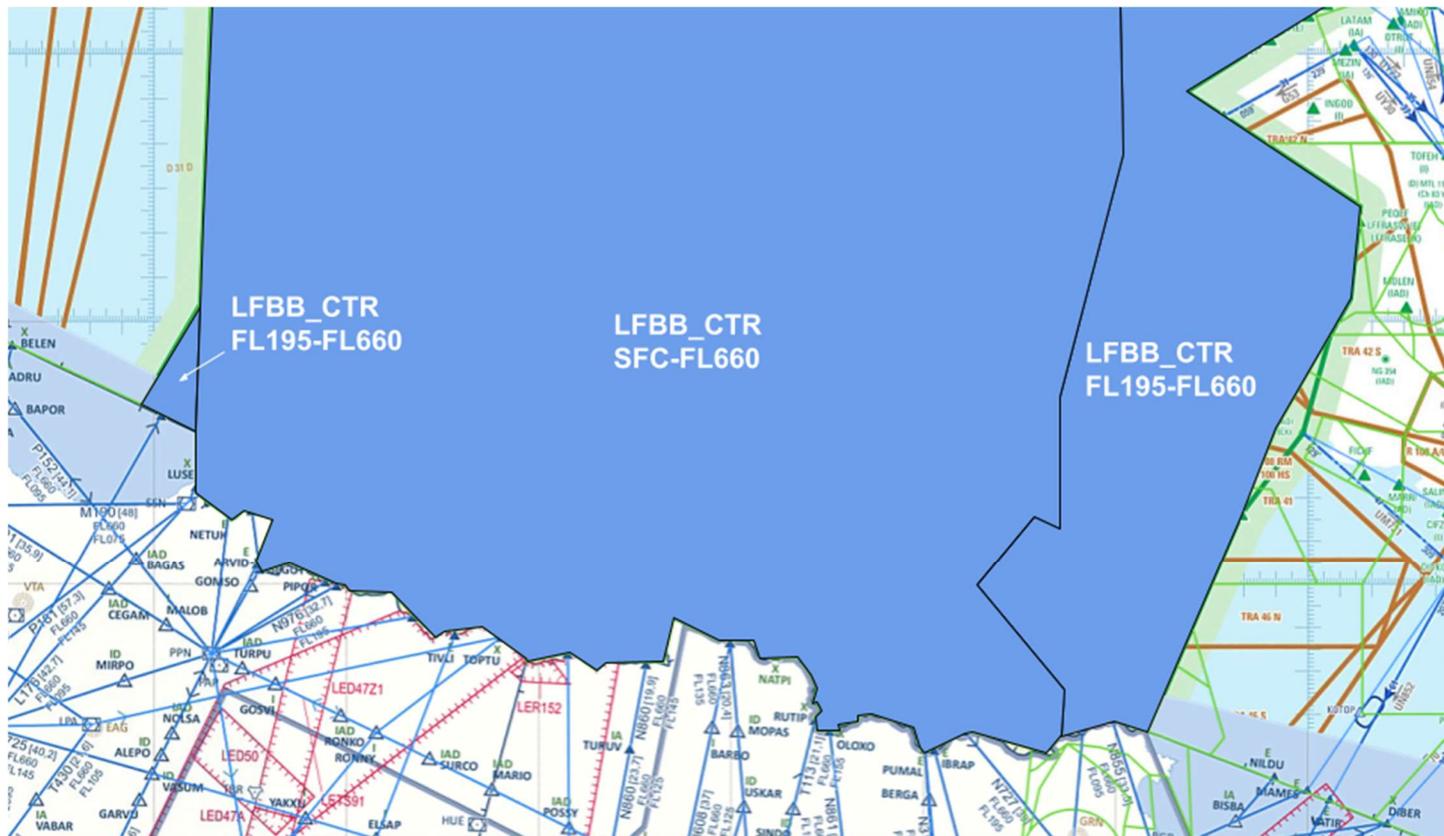


There is only one primary position in charge of San Sebastian TWR airspace:

Position	Identifier	Frequency	Remarks
Primary Sectors			
San Sebastian Tower	LESO_TWR	119.855	

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2.2.3. LFBB ACC



The Bordeaux ACC airspace is described on the picture above.

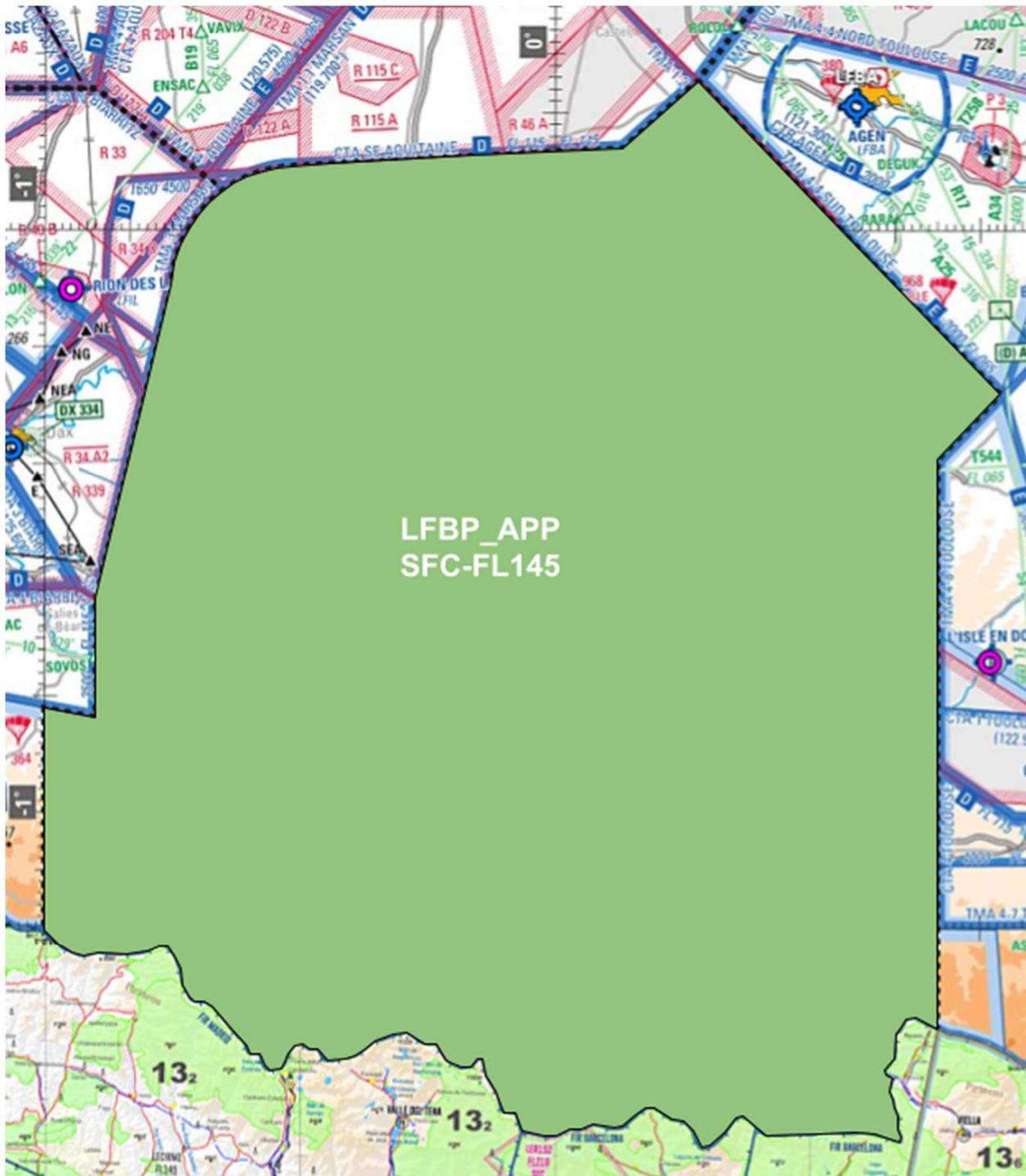
The positions concerned by this LOA are the following:

Position	Identifier	Frequency	Remarks
Primary Sectors			
Bordeaux Control	LFBB_CTR	130.230	
Bordeaux Control (S)	LFBB_S_CTR	126.130	

If LFBB\_S\_CTR is open, this sector is the only interlocutor to Madrid ACC.

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2.2.4. LFBP APP



There is only one primary position in charge of Pyrenees APP airspace:

Position	Identifier	Frequency	Remarks
Primary Sectors			
Pyrenees Approach	LFBP_APP	128.800	

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2.2.5. LFBZ APP



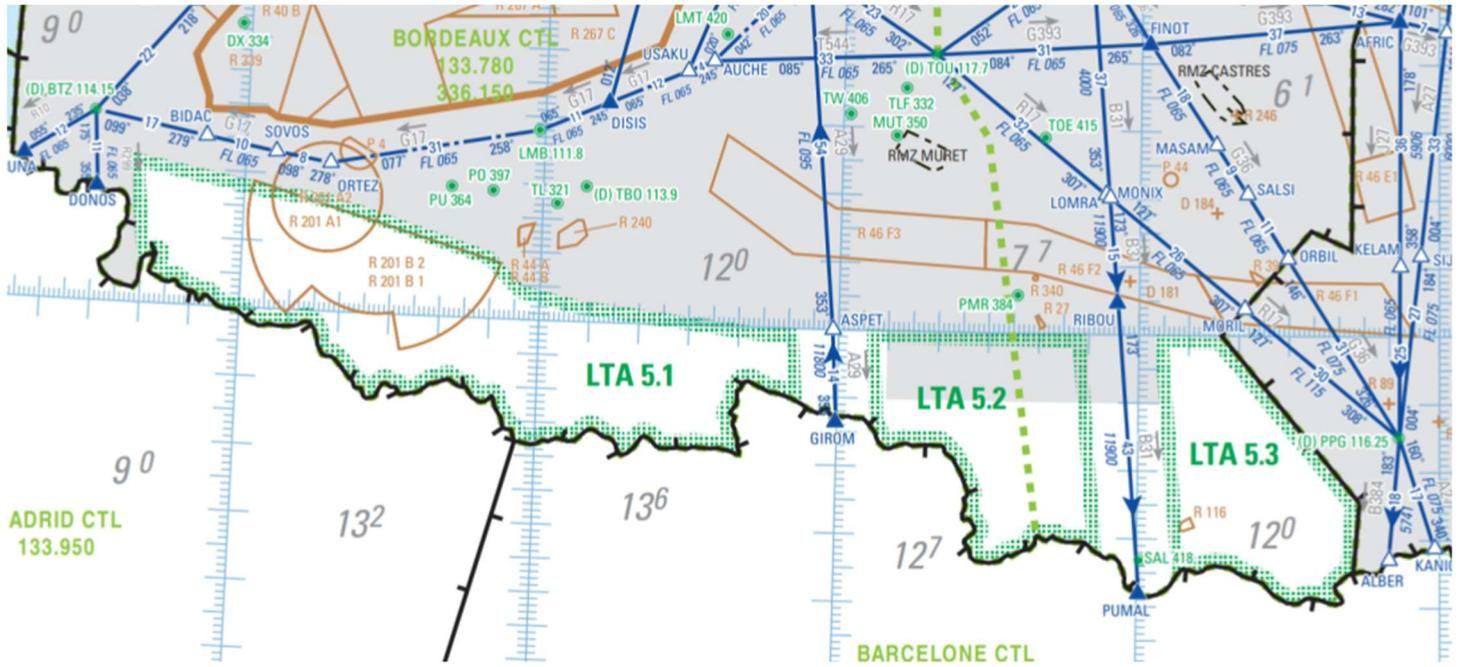
There is only one primary position in charge of Biarritz APP airspace:

Position	Identifier	Frequency	Remarks
Primary Sectors			
Biarritz Approach	LFBZ_APP	125.600	

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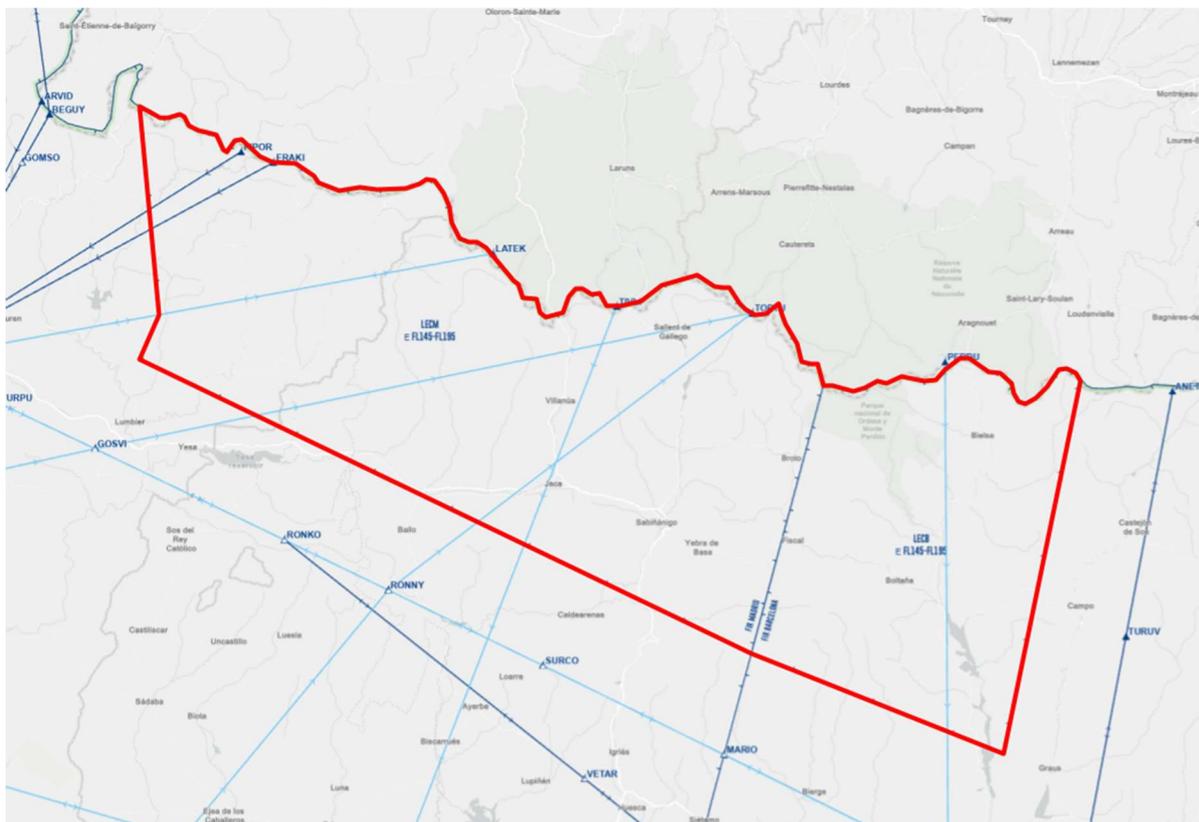
## 2.3. Special Areas within the Area of Common Interest

### 2.3.1. LTA Pyrenees



LTA Pyrenees (LTA 5.1, 5.2 and 5.3) is class E airspace from 3000ft AGL to FL195.

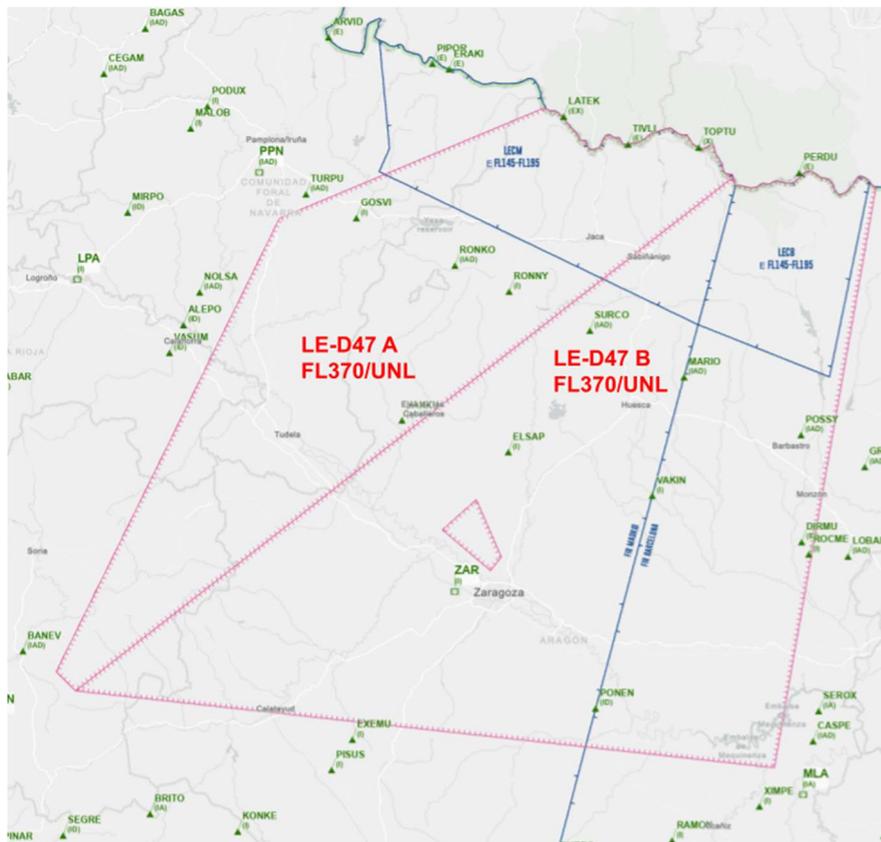
### 2.3.2. Zona Deportiva Pirineos



This airspace is class E form FL145 to FL195.

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2.3.3. LE-D47A/B



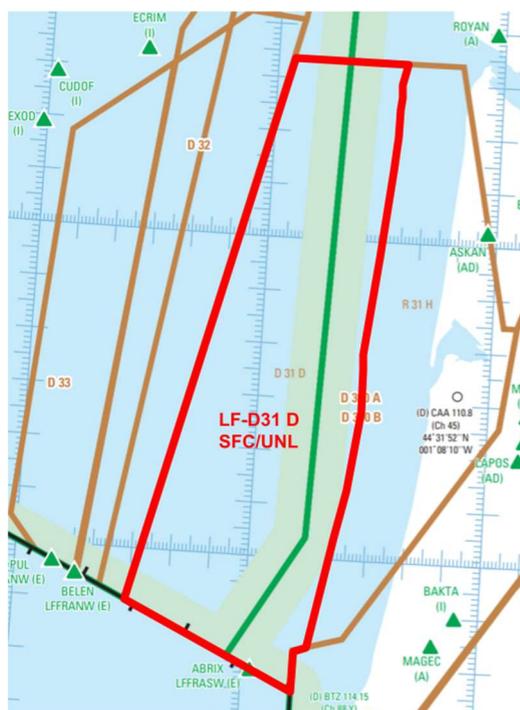
Madrid ACC shall inform Bordeaux ACC about the activity of this area.

Madrid ACC shall also inform Bordeaux about the availability of flows LATEK-PPN and LPA-GOSVI-TOPTU (either both available all levels or both closed FL355/UNL). If these flows are closed FL355/UNL, Bordeaux ACC shall deliver flights with RFL>FL355 at FL350.

2.3.4. LF-D31D

Bordeaux ACC shall inform Madrid ACC about the activity of this area.

When the area is active, the flow ABRIX DCT CNA is no longer available, traffics planned via ABRIX DCT CNA shall be rerouted by Madrid ACC via LUSEM DCT CNA.



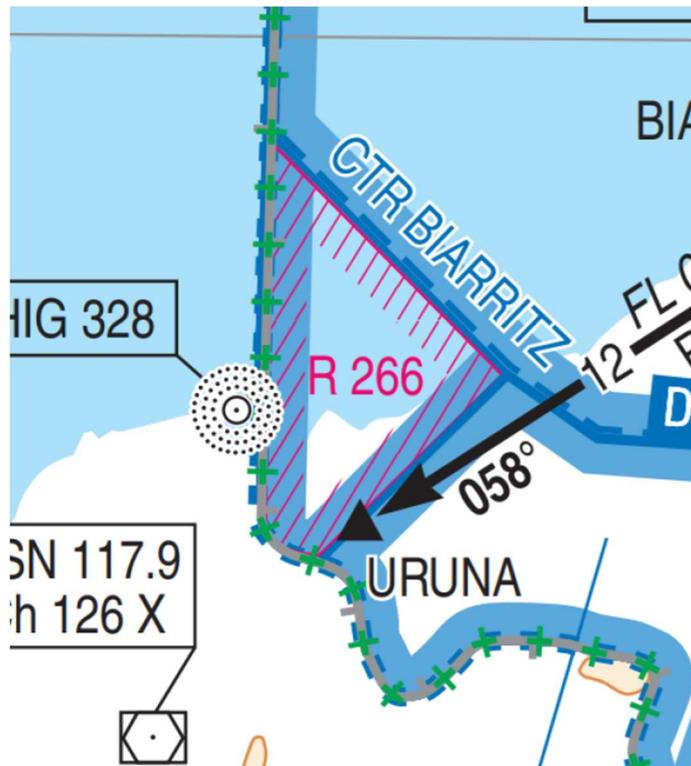
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2.3.5. LF-TRA34



In case of activity of this area, Bordeaux ACC shall transfer traffics planned via PPN either on course to NETUK or LATEK.

2.3.6. Area delegated to LESO TWR



LF-R266 is an area defined from SFC to 2000ft AMSL. This area is delegated to LESO\_TWR when the position is active.

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### 3. Procedures for Coordination

#### 3.1. General Conditions for Acceptance of Flights

Due to the lack of agreement between French and Swiss ATC operations, the LOA between Madrid and Bordeaux is **suspended**.

Thus, all flights shall be systematically coordinated between Swiss and French ATS units to define transfer conditions.

This coordination shall contain a Transfer waypoint, a Transfer Flight Level and a frequency.

For example, this coordination could be:

LFBB: "Hello Madrid, I have TAYIBC for you, destination LEMD at FL390"

LECM: "Hello, you can transfer him on route to TIVLI at FL370, frequency 135.7"

## 4. Contributions

This document has been drafted in coordination between the ATC Operations Department France and Bordeaux FIR staff.

## 5. Changelog

Version	Date	Changes
V7.0	22/01/2026	<ul style="list-style-type: none"><li>- New Format</li><li>- Conditions of exchange</li><li>- LFBB ACC airspace</li></ul>