

MINUTES OF THE SPAIN / FRANCE

BILATERAL MEETING

9th May 2022

Remote meeting

Meeting Participants:

French delegation

Abdelhak Fodil ANFR
Pierre Fichoux ANFR
Antonio Lopes ARCOM
Christophe Febvin ARCOM

Spanish delegation

Angel Leon Alcalde MINECO
Juan Pablo Hernández López MINECO
Isabel Martinez Ponte MINECO

1. Opening of meeting and approval of agenda.

Angel León opens the meeting and welcomes the participants.

The Draft Agenda is distributed, reviewed and approved (Annex 1).

2. Approval of last meeting minutes

The minutes of the meeting held on 23rd March 2022 are approved, including the modifications proposed by Spain. It is agreed to sign the minutes by both administrations and make the exchange of the documents by mail (AP1).

3. Presentation of possible modifications in the Spanish DTT local planning

Spain presents two requests received by the regional governments of Baleares and País Vasco to modify the DTT local areas in their territories (Annex 2).

Spain explains that the regional governments have some competences in audio-visual services, whereas the national government has full competences in spectrum management, so MINECO has to study the technical feasibility of any request as well as its consistency with the overall national DTT planning and the international agreements in force.

The proposal for Baleares consists in having two multiplexes for each island. This would not change the present situation in Ibiza/Formentera nor in Menorca, whereas for Mallorca the five local areas that presently use different channels (29, 36, 41, 43 and 46) would merge in a single area covering the whole island, that would be added to the multiplex already covering the island (CH 37).

The proposal for País Vasco would maintain the number of DTT local areas while re-defining its borders: merging smaller local areas, creating new ones and extending others, so that all the municipalities of the region would be included in one of them.

Spain remarks that the proposals have not been yet analysed neither from a technical nor a legal perspective, nor has received indications to provide a response to them in a specific timeframe, so its analysis should not condition the present exercise of coordination between Spain and France. Nevertheless Spain will keep informed France of any advance in the process.

4. Pending coordination requests

a. Validation of the stations in the valley of Cerdagne/Cerdaña

France informs that the network operator in the valley of Cerdagne has confirmed the viability to change 22 to channel 23 in the transmitter CERDGANE.

With this change all the stations located on both sides on the border in the Valley of Cerdagne, with the technical characteristics described in Annex 3 are agreed by the Administrations of France and Spain, and can be notified to the BR for publication in Part A with the prior agreement of the other Administration¹.

b. Local and Secondary stations of Spain and France

France is in a position to provide agreement to roughly half of the Spanish DTT stations published in different BRIFICs missing coordination with France (Annex 4). Concerning the coordination of the local DTT planning (see minutes of the meeting of March 2017) France indicates that is studying the necessities submitted by Spain, last updated on 6th April 2022 (Annex 5).

The analysis will consider both technical aspects as well as some concerns regarding the fairness in the amount of spectrum allocated to each Administration.

To this respect, Spain clarifies that the high number of frequencies employed by its DTT local plan (e.g. 15 in País Vasco) do not imply an equivalent increase in the usage of spectrum, as the local areas are not overlapping², so the DTT local plan only adds an additional (incomplete) layer to the 8 national multiplexes considered in the agreement signed in June 2017.

France will provide the full analysis for all the pending stations in the week 22 of 2022 (beginning on Monday 30th May) (AP2).

5. Other businesses

Spain agrees to the proposal from France to pre-coordinate the modifications to the Plan before notifying it to the BR for publication in Part A (AP3 from last meeting minutes).

To avoid that this new arrangement might lead to blocking situations if the receiving Administration lacks temporally from the resources to analyse a proposal, it is also agreed to set a two months deadline after sending the proposal for pre-coordination so that, if the receiving Administration does not provide a response, the submitting Administration may decide to notify it to the BR for publication in Part A.

¹ <COORD> t_adm=E </COORD> or <COORD> t_adm=F </COORD> in the ITU notification files

² As an exception the DTT local plan considers two channels in bigger cities (Madrid, Barcelona, Sevilla...)


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6. Action points

N°	Admin	Action point
1	F	Submit agreed minutes from the meeting held on 23 rd March 2022 to be signed by both delegations
2	F	Finalise the analysis of modifications to the GE06 Plan and local planning proposed by Spain and send its comments in week 22 of 2022 (beginning on 30 th May)

7. Meeting closing and date of next meeting

Spain and France are pleased with the collaboration and cooperation spirit showed during the meeting.

The next meeting is scheduled on June the 20th 2022, 15:00-17:00 (CEST).

For France,

Abdelhak Fodil

For Spain,

Ángel León Alcalde

Annex 1
Approved agenda



Annex
01_agenda_09-05-202

Annex 2
Proposal to modify the DTT local planning in Baleares and País Vasco



22-05-09
Annex2_Baleares_Pais'

Annex 3
DTT stations agreed in Valley of Cerdagne/Cerdaña

Assignments of Spain agreed by
France



Transmitters_E_Cer
danya_20200710 agi

Assignments of France agreed by
Spain



20220509 Cerdagne
F agr E.TXT


#F

Annex 4

Pending Spanish stations published in BRIFICs which can be agreed by France

Table 1 Modifications of the Plan published by Spain in part A of the BR IFIC, agreed by France during the meeting

iD	IFIC
FUENTERRABIA 31	2940
FUENTERRABIA 32	2940
MONTE TORO 28	2952
MONDRAGON 25	2954
OÑATE-BELAR 25	2954
ZIERBENA 31	2954
ZARAUZ 35	2954
ZESTOA 35	2954
BAQUIO 22	2964
ALFABIA 26	2964
LOGROÑO-MONCALVILLO 34	2964
FUENTERRABIA 44	2964
HONDARRIBIA 48	2964
POLLENSA 26	2966
PORTBOU 30	2966
VALENCIA 37	2968

Annex 5

Spanish Local DTT planning necessities



E_DTT_local_planning_06April2022.xls



E_DTT_local_planning_v7_06April2022.TXT


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Agenda

UHF DTTB COORDINATION MEETING BETWEEN FRANCE AND SPAIN

(Remote meeting, May the 9th 2022, 15:00 - 17:00 CET)

1. Opening of the meeting and approval of the agenda
2. Introduction to the proposal to modify the DTT local planning in País Vasco and Islas Baleares
3. Pending coordination requests
 - a. Validation of the stations in the valley of Cerdagne/Cerdaña
 - b. Local and Secondary stations of Spain and France
4. Any other business

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Islas Baleares (I) – current planning

- 3 DTT local areas to cover the whole islands:
- 7 additional DTT local areas to cover groups of municipalities:



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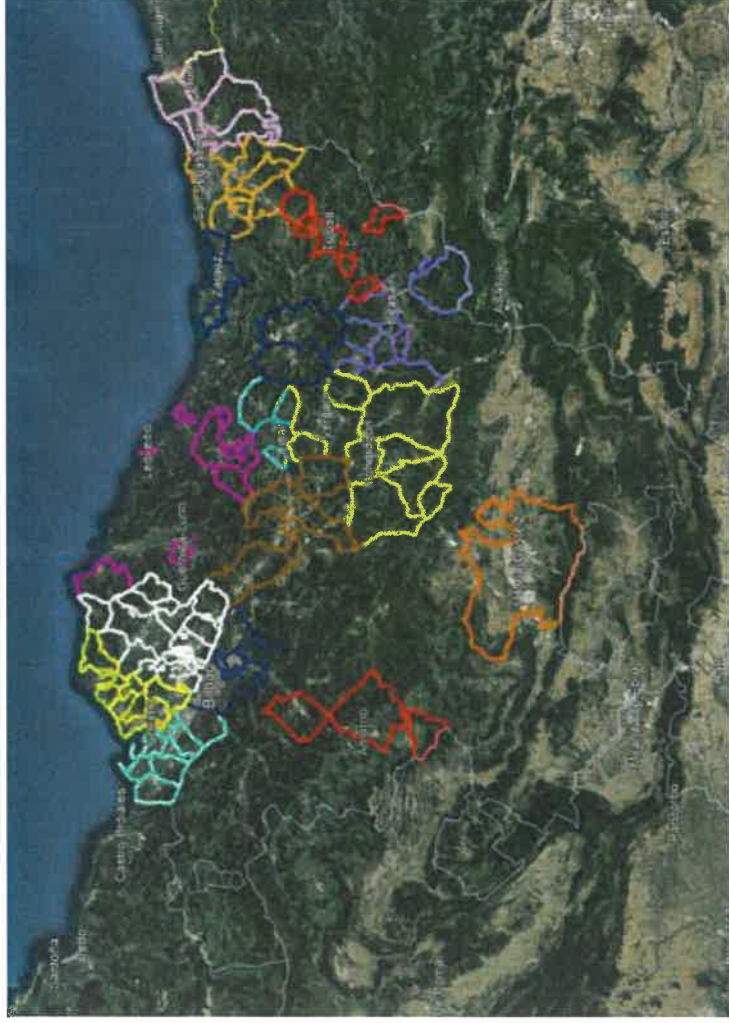
Islas Baleares (II) – proposed planning

- 2 DTT local areas in each island:

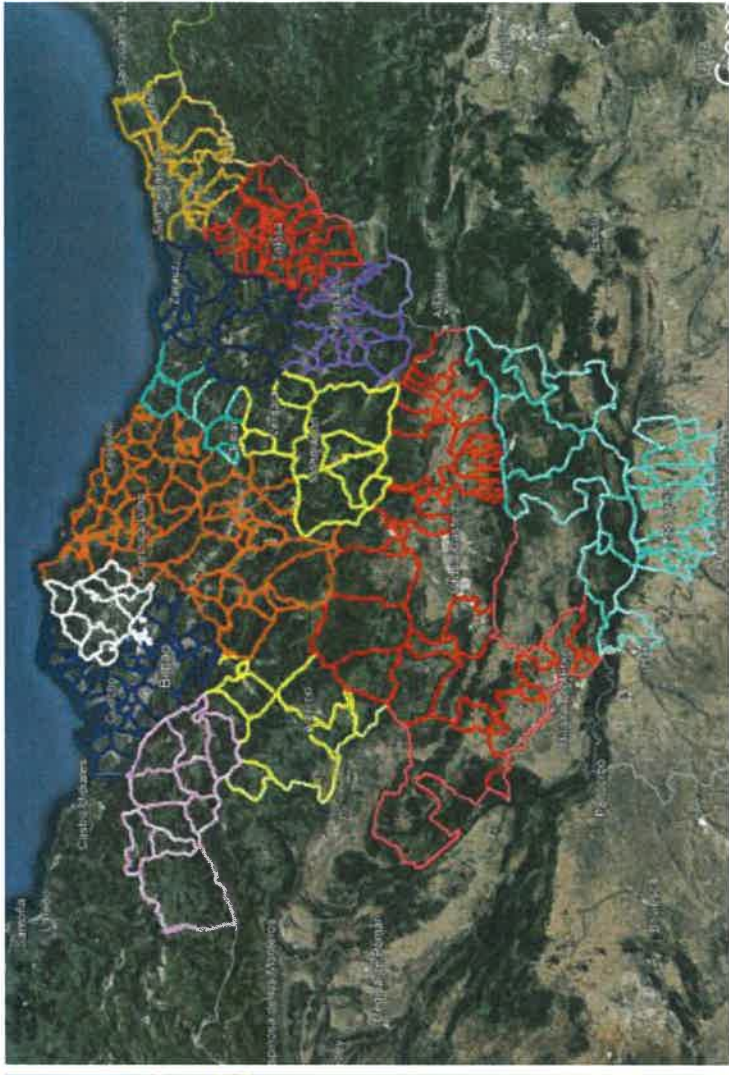


País Vasco

Current planning



Proposed planning



MÚLTIPLEX DE COBERTURA LOCAL (LOC) DE ESPAÑA
MULTIPLEX DE COBERTURE LOCAL (LOC) D'ESPAGNE

Referencia	Demarcación	Channel registered In GE06	Proposal	Comments
TL06Z	ALAGON	52	35	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL01Z	ALMUNIA DOÑA GODINA	35	36	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL01BU	ARANDA DUERO	41	23	Channel changed to facilitate the release of the 700MHz band ARANDA DUERO C23 was published in GE06/183 with the updated version of the technical parameters (different characteristics to the ones included in the txt file E_DTT_local_planning_v5_26July2021), and it is already registered in GE06.
TL01L	BALAGUER	24	24	Station channel remains as it is registered in GE06
TL01BI	BARAKALDO	31	31	Station channel doesn't change. New technical characteristics already sent to GE06 To cover this local area, there is a main station BARAKALDO (Brid: 121085114) and one gapfiller ZIERBENA (Brid: 121085113)
TL01HU	BARBASTRO	31	31	Station channel remains as it is registered in GE06
TL01B	BARCELONA	26	26	Station channel remains as it is registered in GE06
TL10B	BARCELONA	48	48	Station channel remains as it is registered in GE06
TL01SS	BEASAIN	33	33	Station channel doesn't change. New technical characteristics already sent to GE06 To cover this local area, there is a main station BEASAIN (Brid: 121085123) and one gapfiller LEGAZPIA (Brid: 121085116)
TL02BI	BERMEO	37	37	Station channel remains as it is registered in GE06
TL03BI	BILBAO	23	23	Station channel doesn't change. New technical characteristics already sent to GE06
TL01GI	BLANES	42	45	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL02BU	BRIVIESCA	25	23	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL03BU	BURGOS	33	33	Station channel doesn't change. New technical characteristics already sent to GE06
TL02Z	CALATAYUD	56	29	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL03Z	CASPE	31	31	Station channel remains as it is registered in GE06
TL01S	CASTRO-URDIALES	39	39	Station channel remains as it is registered in GE06
TL03B	CORNELLA LLOBREGAT	53	35	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL11B	CORNELLA LLOBREGAT	46	46	Station channel remains as it is registered in GE06
TL04BI	DURANGO	46	46	Station channel remains as it is registered in GE06
TL02SS	EIBAR	34	34	Station channel remains as it is registered in GE06
TL04Z	EJEA CABALLEROS	34	38	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL01NA	ESTELLA	25	24	Channel changed to facilitate the release of the 700MHz band New technical characteristics already sent to GE06 (different characteristics to the ones previously sent in the txt file E_DTT_local_planning_v5_26July2021)
TL02GI	FIGUERES	26	45	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL02HU	FRAGA	37	37	Station channel remains as it is registered in GE06
TL06BI	GETXO	48	48	Station channel remains as it is registered in GE06
TL03GI	GIRONA	39	39	Station channel remains as it is registered in GE06
TL02B	GRANOLLERS	40	40	Station channel remains as it is registered in GE06
TL03HU	HUESCA	43	43	Station channel remains as it is registered in GE06
TL04B	IGUALADA	37	37	Station channel remains as it is registered in GE06
TL02IB	INCA	59	38	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL07SS	IRUN	29	29	Station channel remains as it is registered in GE06
TL04HU	JACA	51	24	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL02L	LLEIDA	50	27	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL01VI	LLODIO	41	41	Station channel remains as it is registered in GE06
TL08IB	MALLORCA	37	37	Allotment channel remains as it is registered in GE06
TL03IB	MANACOR	29	29	Station channel remains as it is registered in GE06
TL05B	MANRESA	49	45	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL06B	MATARO	24	24	Station channel remains as it is registered in GE06
TL04BU	MEDINA POMAR	37	38	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL04IB	MENORCA	38	38	Station channel remains as it is registered in GE06
TL09IB	MENORCA	53	39	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL05BU	MIRANDA EBRO	50	35	Channel changed to facilitate the release of the 700MHz band New technical characteristics already sent to GE06 (different characteristics to the ones previously sent in the txt file E_DTT_local_planning_v5_26July2021)
TL03SS	MONDRAGON	52	25	Channel changed to facilitate the release of the 700MHz band New technical characteristics already sent to GE06 (different characteristics to the ones previously sent in the txt file E_DTT_local_planning_v5_26July2021) To cover this local area, there is a main station (MONDRAGON (Brid: 121085119)) and one gapfiller (ONATE BELAR (BRID: 121085120))
TL05HU	MONZON	33	33	Station channel remains as it is registered in GE06
TL05BI	MUNGIA	50	34	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021 To cover this local area, there is a main station (MUNGIA and one gapfiller MUNGIA-STA MARINA)
TL04GI	OTLOT	51	21	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL05GI	PALAFRUGELL	25	25	Station channel remains as it is registered in GE06
TL05IB	PALMA MALLORCA	41	41	Station channel remains as it is registered in GE06

MÚLTIPLEX DE COBERTURA LOCAL (LOC) DE ESPAÑA
MULTIPLEX DE COBERTURE LOCAL (LOC) D'ESPAGNE

			39	Channel changed to facilitate the release of the 700MHz band New technical characteristics (different characteristics to the ones previously sent in the txt file E_DTT_local_planning_v5_26July2021) To cover this local area, there is a main station (PAMPLONA-MONREAL and one gapfiller PAMPLONA-S CRISTOBAL)
TL02NA	PAMPLONA	38		
TL06IB	POLLENSA	46	46	Station channel remains as it is registered in GE06
TL02S	POTES	50	33	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL03S	REINOSA	23	23	Station channel remains as it is registered in GE06
TL01T	REUS	56	32	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL04SS	S SEBASTIAN	23	23	Station channel remains as it is registered in GE06
TL07B	SABADELL	39	39	Station channel remains as it is registered in GE06
TL12B	SABADELL	45	45	Station channel remains as it is registered in GE06
			41	Initially this station didn't have to change its channel; however; as we informed France and we published in GE06, due to other changes in DTT national planning, its definitive channel 41. SANGÜESA C41 is already included in txt file E_DTT_local_planning_v5_26July2021 SANGÜESA c41 was published in GE06/183 and is already registered in GE06
TL03NA	SANGÜESA	45		
			30	had to change to release the 700MHz band; however the cell background wasn't in red colour and we didn't include SANTANDER C30 in the txt file E_DTT_local_planning_v5_26July2021
TL04S	SANTANDER	57		Same technical parameters as it is registered in GE06 (changing the channel to C30)
TL05S	SELAYA	45	45	Station channel remains as it is registered in GE06
			33	Channel changed to facilitate the release of the 700MHz band To cover this local area, there is a main station (SEU URGELL and two gapfillers TREMP and PUIGCERDA): - SEU URGELL C33, new technical characteristics (different characteristics to the ones previously sent in the txt file E_DTT_local_planning_v5_26July2021) - TREMP C33 -> this gapfiller was not included in E_DTT_local_planning_v5_26July2021, TREMP C55 was registered in GE06 - PUIGCERDA C33 -> this gapfiller was not included in E_DTT_local_planning_v5_26July2021, PUIGCERDA C55 was registered in GE06
TL03L	SEU URGELL	55		
TL07IB	SOLLER	45	43	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
			31	Station channel remains as it is registered in GE06
TL04NA	TAFALLA	31		To cover this local area, there is a main station TAFALLA and one gapfiller TAFALLA-MONREAL
TL07Z	TARAZONA	49	35	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL02T	TARRAGONA	54	39	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
			24	Station channel doesn't change. New technical characteristics already sent to GE06
TL05SS	TOLOSA	24		To cover this local area, there is a main station TOLOSA (Brid: 121085122) and one gapfiller VILLABONA (Brid: 121085112)
TL06S	TORRELAVERGA	41	41	Station channel remains as it is registered in GE06
TL03T	TORTOSA	34	34	Station channel remains as it is registered in GE06
TL05NA	TUDELA	42	39	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL08B	VIC	50	25	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL04L	VIELHA MIJARAN	51	41	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
			30	In the previous excel file "E_DTT_local_planning" it was indicated that the station channel had to change to release the 700MHz band; however the cell background wasn't in red colour and we didn't include VILANOVA GELTRU C30 in the txt file E_DTT_local_planning_v5_26July2021
TL09B	VILANOVA GELTRU	32		Same technical parameters as it is registered in GE06 (changing the channel to C30)
TL02VI	VITORIA	56	42	Channel changed to facilitate the release of the 700MHz band Same technical parametres sent in the txt file E_DTT_local_planning_v5_26July2021
TL05Z	ZARAGOZA	31	31	Station channel remains as it is registered in GE06
			35	Station channel doesn't change. New technical characteristics already sent to GE06
TL06SS	ZARAUZ	35		To cover this local area, there is a main station (ZARAUZ (Brid: 121085121) and three gapfillers (AZCOITIA (Brid: 121085109), AZPEITIA (Brid: 121085110) and ZESTOA (Brid: 121085111))

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