



Agreement between the Administrations of Ireland and France concerning frequency co-ordination of Digital Terrestrial Television in the band 470-694 MHz

1. Introduction

This Agreement is the result of bilateral co-ordination meetings between France and Ireland aiming to develop a frequency plan for Digital Terrestrial Television (DTT) in the band 470-694 MHz. The Administrations agree to apply the provisions described in section 2 for the application of the Article 4 of the GE06 Agreement.

This Agreement is an application of the "DTT frequency plan in the band 470 – 694 MHz" of the 29th of April 2016 between the Administrations of Belgium, France, Germany, Ireland, Luxembourg, Netherlands and United Kingdom.

2. Co-ordination provisions

The Administrations of Ireland and France agree that any channel in the frequency band 470-694 MHz can be used and registered to the GE06 Plan by each administration for DTT assignment if the technical characteristics do not exceed the values listed in annex 1 and 2.

If, for a new assignment, the values are exceeded the Administrations will coordinate the new parameters.

3. Review of the Agreement

This Agreement may be reviewed in the light of new technologies and experience of the operation of relevant DTT networks in both countries.

4. Language of the Agreement

This Agreement exists in two original versions in English. Each Administration has one of the versions.

5. Entry into force

This Agreement will enter into force on the date of the signature.



Done in Biarritz, France, 29th of April 2016

For the Administration of Ireland

For the Administration of France

Dr. Samuel Ritchie

Mr. Cédric Perros

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Adm	Adm Name of the station	Latitude (ddNmmss)	Latitude Longitude ddNmmss)	Altitude of site above sea level (m)	Height of Antenna Above Ground Level (m)	Max ERP (dBW)	Polarization	Polarization Antenna directivity
L.	BREST	48N2450 3W5317	3W5317	360	212	53	Ŧ	ND
ч	RENNES	48N1718 1W5725	1W5725	178	258	53	Ŧ	ND
ш	CHERBOURG	49N3710 1W3256	1W3256	129	130	43	Ŧ	ND

Annex 1: List of the stations for France



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Antenna di	ND	ND	ND	ND	ND	ND	ND	2
Polarization Antenna directivity	>	>	Ŧ	I	I	I	I	
Max ERP (dBW)	40	52	40	51	52	53	47	7.7
Height of Antenna Above Ground Level (m)	43	116	50	105	110	220	50	130
Altitude of site above sea level (m)	460	510	255	750	796	650	137	448
Latitude Longitude (ddNmmss)	10W0003	6W1919	7W4404	6W1955	6W4643	9W0844	8W3100	6W1411
Latitude (ddNmmss)	51N3822	54N0443	52N0414	53N1038	52N3706	51N5854	51N5121	53N1449
Adm Name of the station	CASTLETOWNBERE 51N3822	CLERMONT CARN	DUNGARVAN	KIPPURE	MOUNT LEINSTER	MULLAGHANISH	SPUR HILL	THRFF ROCK
Adm	IRL	IRL	IRL	IRL	IRL	IRL	IRL	IRI

Annex 2: List of the stations for Ireland

