



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.

ace

Done in Biarritz, France, 29th of April 2016

For the Administration of Ireland

For the Administration of France

Dr. Samuel Ritchie

Mr. Cédric Perros

Annex 1: List of the stations for France

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



Annex 2: List of the stations for Ireland

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

