ETSI TR 103 231 V1.1.1 (2014-02)



White Space Devices (WSD);
Wireless Access Systems operating in the 470 MHz to 790 MHz TV broadcast band;
Information on weblistings of TV White Space Databases (TVWSDBs)

Reference DTR/BRAN-0060012 Keywords BWA, regulation

ETSI

650 Route des Lucioles F-06921 Sophia Antipolis Cedex - FRANCE

Tel.: +33 4 92 94 42 00 Fax: +33 4 93 65 47 16

Siret N° 348 623 562 00017 - NAF 742 C Association à but non lucratif enregistrée à la Sous-Préfecture de Grasse (06) N° 7803/88

Important notice

Individual copies of the present document can be downloaded from: <u>http://www.etsi.org</u>

The present document may be made available in more than one electronic version or in print. In any case of existing or perceived difference in contents between such versions, the reference version is the Portable Document Format (PDF). In case of dispute, the reference shall be the printing on ETSI printers of the PDF version kept on a specific network drive within ETSI Secretariat.

Users of the present document should be aware that the document may be subject to revision or change of status.

Information on the current status of this and other ETSI documents is available at

http://portal.etsi.org/tb/status/status.asp

If you find errors in the present document, please send your comment to one of the following services: http://portal.etsi.org/chaircor/ETSI_support.asp

Copyright Notification

No part may be reproduced except as authorized by written permission. The copyright and the foregoing restriction extend to reproduction in all media.

© European Telecommunications Standards Institute 2014.
All rights reserved.

DECTTM, **PLUGTESTS**TM, **UMTS**TM and the ETSI logo are Trade Marks of ETSI registered for the benefit of its Members. **3GPP**TM and **LTE**TM are Trade Marks of ETSI registered for the benefit of its Members and of the 3GPP Organizational Partners.

GSM® and the GSM logo are Trade Marks registered and owned by the GSM Association.

Contents

Intel	ntellectual Property Rights4					
Fore	word	4				
1	Scope	5				
2						
2.1	Normative references					
2.2						
3 3.1	Definitions, symbols and abbreviations					
3.2	Defilitions					
3.3	Abbreviations	5				
4	Listing of regulatory domains and weblistings					
Ann	ex A: Change History					
	ory					

Intellectual Property Rights

IPRs essential or potentially essential to the present document may have been declared to ETSI. The information pertaining to these essential IPRs, if any, is publicly available for **ETSI members and non-members**, and can be found in ETSI SR 000 314: "Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards", which is available from the ETSI Secretariat. Latest updates are available on the ETSI Web server (http://ipr.etsi.org).

Pursuant to the ETSI IPR Policy, no investigation, including IPR searches, has been carried out by ETSI. No guarantee can be given as to the existence of other IPRs not referenced in ETSI SR 000 314 (or the updates on the ETSI Web server) which are, or may be, or may become, essential to the present document.

Foreword

This Technical Report (TR) has been produced by ETSI Technical Committee Broadband Radio Access Networks (BRAN).

1 Scope

The present document provides information on the status of implementation of TV White Space Databases (TVWSDs) under the regulatory framework of a regulatory domain. This information can be used by manufacturers as guidance to identify regulatory domains providing weblistings of TV White Space Databases (TVWSDs) for the usage of TV White Space Devices (TVWSDs) in the 470 MHz to 790 MHz TV broadcast band.

2 References

References are either specific (identified by date of publication and/or edition number or version number) or non-specific. For specific references, only the cited version applies. For non-specific references, the latest version of the referenced document (including any amendments) applies.

Referenced documents which are not found to be publicly available in the expected location might be found at http://docbox.etsi.org/Reference.

NOTE: While any hyperlinks included in this clause were valid at the time of publication ETSI cannot guarantee their long term validity.

2.1 Normative references

The following referenced documents are necessary for the application of the present document.

Not applicable.

2.2 Informative references

The following referenced documents are not necessary for the application of the present document but they assist the user with regard to a particular subject area.

[i.1] ETSI EN 301 598: "White Space Devices (WSD); Wireless Access Systems operating in the 470 MHz to 790 MHz TV broadcast band; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive".

3 Definitions, symbols and abbreviations

3.1 Definitions

For the purposes of the present document, the terms and definitions given in EN 301 598 [i.1] apply.

3.2 Symbols

For the purposes of the present document, the symbols given in EN 301 598 [i.1] apply.

3.3 Abbreviations

For the purposes of the present document, the abbreviations given in EN 301 598 [i.1] apply.

4 Listing of regulatory domains and weblistings

Table 1 gives guidance to manufacturers to identify regulatory domains providing weblistings of TV White Space Databases (TVWSDs) for the usage of TV White Space Devices (TVWSDs) in the 470 MHz to 790 MHz TV broadcast band.

NOTE: Table 1 is for information only. The National Regulatory Authorities provide the applicable spectrum usage conditions for TVWSDs.

Table 1: Information on regulatory domains providing weblistings of TVWSDBs

Regulatory domain	Weblisting
ALBANIA	No information
AUSTRIA	No information
BELGIUM	No information
BOSNIA & HERZEGOVINA	No information
BULGARIA	No information
CROATIA	No information
CYPRUS	No information
CZECH REPUBLIC	No information
DENMARK	No information
ESTONIA	No information
FINLAND	No information
FRANCE	No information
GEORGIA	No information
GERMANY	Not available
GREECE	No information
HUNGARY	No information
ICELAND	No information
IRELAND	No information
ITALY	No information
LATVIA	No information
LITHUANIA	No information
LUXEMBOURG	No information
MALTA	No information
NETHERLANDS	No information
NORWAY	No information
POLAND	No information
PORTUGAL	No information
ROMANIA	No information
RUSSIA	No information
SERBIA	No information
SLOVAK REPUBLIC	No information
SLOVENIA	No information
SPAIN	No information
SWEDEN	No information
SWITZERLAND	No information
THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA	No information
TURKEY	No information
UKRAINE	No information
UNITED KINGDOM	https://TVWS-Databases.ofcom.org.uk

Annex A: Change History

date	Version	Information about changes
February 2014 V1.1.1		First publication including information about United Kingdom and Germany.

History

Document history					
V1.1.1	February 2014	Publication			