ECO Documentation Database

Background - 1

- New version launched in 2018;
- Initial version launched in 2007.

The improvements implemented in the new ECO Documentation Database followed the following principles:
- To maintain the primary function of ECO Documentation Database, which is to act as the library of ECC deliverables;
- To increase its usefulness with the inclusion of additional features and information;
- To build upon an enhanced synergy between ECO Documentation Database and EFIS, in particular in terms of content management (application and frequency information related to documents, inclusion of links between the information tools);
- To benefit from the technology developments (e.g. use of state-of-the-art editing functions) since the previous version of ECO Documentation Database was set up in 2007.

Background – 2

Library of ECC deliverables

- ECC Decisions;
- ECC Recommendations;
- ECC Reports;
- CEPT Reports in response to Mandates from the European Commission;
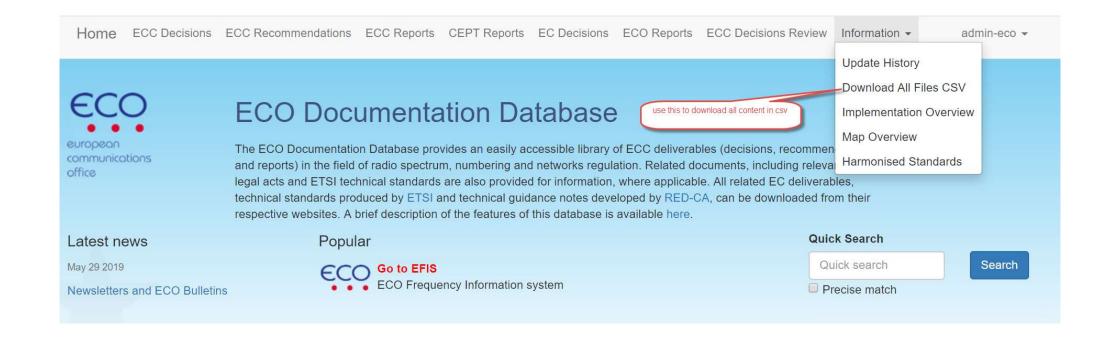- ECO Reports (results of internal studies).

ECC Decisions review

- **https://docdb.cept.org/document/category/ECC_Decisions/review**

Related information

- National implementation information for ECC Decisions;
- Additional informative documents such as the European Commission Decisions related to ECC deliverables;
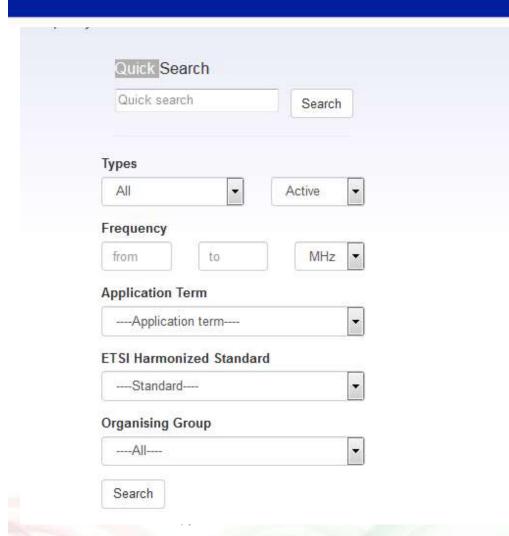- Information about ETSI Harmonised Standards.

Home   ECC Decisions   ECC Recommendations   ECC Reports   CEPT Reports   EC Decisions   ECO Reports   ECC Decisions Review   Information ▾   admin-eco ▾

Update History

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Implementation Overview

Map Overview

Harmonised Standards

ECO

european
communications
office

ECO Documentation Database

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The ECO Documentation Database provides an easily accessible library of ECC deliverables (decisions, recommendations and reports) in the field of radio spectrum, numbering and networks regulation. Related documents, including relevant legal acts and ETSI technical standards are also provided for information, where applicable. All related EC deliverables, technical standards produced by ETSI and technical guidance notes developed by RED-CA, can be downloaded from their respective websites. A brief description of the features of this database is available here.

Latest news

May 29 2019

Newsletters and ECO Bulletins

Popular

ECO **Go to EFIS**
ECO Frequency Information system

Quick Search

Quick search   **Search**

☐ Precise match

One example of download all files CSV

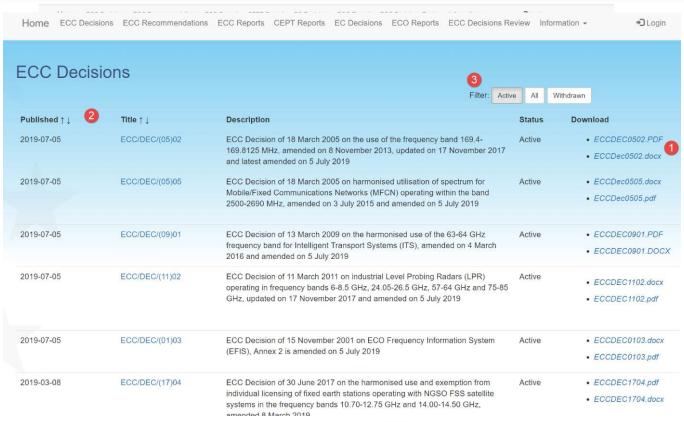| Type	Title	Group	Publish Date	Status	Description	pdf
ECC Decisions	ECC/DEC/(14)02	ECC PT1	10/03/2023	Active	ECC Decision of 27 June 2014 on Harmonised technical and regulatory conditions for the use of the band 2300-2400 MHz for Mobile/Fixed Communications Networks (MFCN)	http://docdb.cept.org/download/4305
ECC Decisions	ERC/DEC/(99)06	FM44	10/03/2023	Active	ERC Decision of 10 March 1999 on the harmonised introduction of satellite personal communication systems operating in the bands below 1 GHz (S-PCS<1GHz)	http://docdb.cept.org/download/4302
CEPT Reports	CEPT Report 083	ECC PT1	10/03/2023	Active	Report from CEPT to the European Commission in response to the Mandate "Compatibility between MCV services using non-AAS 5G NR technology and terrestrial systems capable of providing electronic communications services in the paired 1800 MHz and the paired 2600 MHz frequency bands"	http://docdb.cept.org/download/4307
ECO Reports	ECO Report 04	ECO	06/03/2023	Active	Fixed Service in Europe - Implementation Status	http://docdb.cept.org/download/4299
ECO Reports	ECO Report 03	ECO	28/02/2023	Active	The Licensing of "Mobile Bands" in CEPT	http://docdb.cept.org/download/4292
ECC Recommendations	ERC/REC 70-03	SRDMG	17/02/2023	Active	ERC Recommendation of 6 October 1997 on relating to the use of Short Range Devices (SRD) latest amended on 10 June 2022, editorial update on 17 February 2023	http://docdb.cept.org/download/4298
ECC Reports	ECC Report 334	SE24	03/02/2023	Active	UWB radiodetermination applications in the frequency range 116-260 GHz amended 3 February 2023	http://docdb.cept.org/download/4289
ECC Reports	ECC Report 349	SE40	03/02/2023	Active	Unwanted emissions of IRIDIUM NEXT satellites in the band 1610.6-1613.8 MHz, monitoring campaign of November 2020 to May 2021	http://docdb.cept.org/download/4284
ECC Reports	ECC Report 350	SE24	03/02/2023	Active	Radiodetermination equipment for ground based vehicular applications in 77-81 GHz	http://docdb.cept.org/download/4286
ECC Reports	ECC Report 351	SE24	03/02/2023	Active	UWB radiodetermination applications within the frequency range 116 GHz to 148.5 GHz for vehicular use	http://docdb.cept.org/download/4273

Search

- Two types of search functions
  - Quick search (text field)
    - Work in progress
  - Advanced search
    - Frequency range;
    - Application term (EFIS);
    - ETSI Harmonised Standard;
    - Responsible group.

What to find in each category of an ECC deliverable?

For each category of deliverables, the category main page (e.g. for ECC Decision) gives access to all deliverables from this category with:

1. Direct access to all texts;

2. Options for sorting (date of publication, reference number);

3. Filter by status (default: active, all, withdrawn).

National implementation status

Search options:

- By Implementation Overview (here);
- By ECC deliverable (example of ECC Decision (08)01 (here));
- By country (example of Belgium (here)).

Update of national implementation status

- The database offers the opportunity for national CEPT administrations to provide themselves the status of their national implementation of ECC deliverables;

- This is done via a national login provided by ECO (adhc@eco.cept.org);

- So far, 29 administrations have their own account.

Overview of ETSI Harmonised Standards

ETSI Harmonised European Standards

Used in ERC Report 25 (the European Common Allocations Table)

#	Low	High	Unit	Application Term	Standard
1	9.0	11.3	kHz	Active medical implants ← Short Range Devices	EN 302 195
2	9.0	11.3	kHz	Inductive applications ← Short Range Devices	EN 300 330
3	11.3	14.0	kHz	Active medical implants ← Short Range Devices	EN 302 195
4	11.3	14.0	kHz	Inductive applications ← Short Range Devices	EN 300 330
5	14.0	19.95	kHz	Active medical implants ← Short Range Devices	EN 302 195
6	14.0	19.95	kHz	Inductive applications ← Short Range Devices	EN 300 330
7	20.05	70.0	kHz	Active medical implants ← Short Range Devices	EN 302 195
8	20.05	70.0	kHz	Inductive applications ← Short Range Devices	EN 300 330
9	70.0	72.0	kHz	Active medical implants ← Short Range Devices	EN 302 195
10	70.0	72.0	kHz	Inductive applications ← Short Range Devices	EN 300 330
11	72.0	84.0	kHz	Active medical implants ← Short Range Devices	EN 302 195
12	72.0	84.0	kHz	Inductive applications ← Short Range Devices	EN 300 330
13	84.0	86.0	kHz	Active medical implants ← Short Range Devices	EN 302 195

Option for you to analyse

1400 entries – about 70 ETSI Harmonised European Standards

ECO contacts for documentation database

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ECO continuously strives to improve our documentation database, and your comments can influence the process. If you have any questions, please do not hesitate to contact us.