2023年10月期



# News Letter

1. 欧盟正式发布手机和平板电脑的生态设计和能源标签法规

针对手机和平板电脑的生态设计法规 (EU) 2023/1670和能源标签法规 (EU) 2023/1669, 已于2023年8月31日正式在欧盟公报0J上发布。该法规是根据欧盟生态设计指令2009/125/EC和欧盟能源标签法规 (EU) 2017/1369的要求制定的,两部法规已于0J公布20天后正式生效,并于2025年6月20号强制执行。

### The following pieces of legislation have been published in the OJEU:

- Commission Delegated Regulation on energy labelling of smartphones and slate tablets.
- Commission Delegated Regulation on ecodesign requirements for smartphones, mobile phones other than smartphones, cordless phones and slate tablets.

https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:L:2023:214:FULL

The requirements will enter into application as of 20 June 2025.

The link is to a 232 page document, the relevant pages are from L 214/9 to L 214/93

2. ISED 发布RSS-182 ISSUE 6. 针对在156-162.5 MHz频段运行的海事无线电设备

#### ISED has published RSS-182 issue 6

Notice 2023-DRS0012 – Publication of Radio Standards Specification RSS-182, Issue 6, Amendment 1, "Maritime Radio Equipment Operating in the 156-162.5 MHz Band", which sets out the requirements for certification of radio equipment used for maritime service in the 156-162.5 MHz band.

Updates are made to section 3.2.3 of the standard to no longer require an acceptance letter from Transport Canada for Portable VHF Radiotelephones (voice only). https://ised-isde.canada.ca/site/certification-engineering-bureau/en/node/146

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#### 3. 近期FCC KDB更新

#### **FCC KDB Updates**

Publication Number	Question	Answer
204515	What is a Grantee Code, what are the guidelines for acquiring a Grantee Code, modifying Grantee Code information, transferring control of a Grantee Code and recovering a lost Grantee Code registration number?	Attachment 204515 D01 Grantee Codev01r04 provides guidance for: (1) What is a Grantee Code; (2) Acquiring a Grantee Code; (3) Modifying information associated with a Grantee Code; and (4) Recovering a lost Grantee Code Registration Number
511808	What are the procedures for getting an Equipment authorization for Part 90 subpart M and Part 95 Subpart L devices using C-V2X systems for named entities under a waiver.	The Attachment, 511808 D01 C-V2X Waiver v01, below provides administratative and technical guidance for the specific grantees named below to obtain a grant of certification under Part 2 subpart J. Waiver: FCC DA 23-343 and modified by DA 23-586
447498	What are the RF exposure requirements and procedures for mobile and portable devices?	Mobile and portable device RF exposure and equipment authorization requirements are found in 47 CFR Sections 1.1307, 2.1091, and 2.1093.Attachment 447498 D01 General RF Exposure Guidance v06provides guidance pertaining to RF exposure requirements fo

### 4. 关于KDB 987594 D01 v02r02更新后的注意事项

### FCC published KDB 987594 D01 v02r02on August 22, 2023.

v02r02 clarifies the previous change notice of 08/09/2023: change for clarification: "indoor access points in the 5.925–7.125 are permitted in large aircraft while flying above

10,000 feet to "indoor access points in the 5.925-6.425 are permitted in large aircraft while flying above 10,000 feet ".

Because of above changes, the user manual and attestation letter as required in Appendix B for 6ID device need update to fulfill the latest KDB requirement.

Please see manual's requirement for 6ID device is in section 3.1 of this KDB, (the words in red are the new requirement).

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The device user manual must contain the following information. The user manual must be filed as an exhibit in the application filing.

- FCC regulations restrict the operation of this device to indoor use only.
- The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet in the 5.925-6.425 GHz band.
- Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.

Please see attestation letter in Appendix B for 6ID device is in this KDB, (the words in red are the new requirement).

#### **Indoor Access Point 6ID:**

- 1. Device Protocol Attestation Statement:
  - a. Statement for modules only: Contention-Based Protocol, as demonstrated in the test report, is permanently embedded in the module and is not host-dependent.
  - b. Statement describing the method the indoor access point uses to control the associated client/subordinate power control.
- 2. Statement acknowledging device restrictions:
  - a. Low-power indoor Access Point. Access Point operating in the 5.925-7.125 GHz band shall be supplied power from a wired connection, has an integrated antenna, is not battery-powered, and does not have a weatherized enclosure.
  - b. This device's operation will not be allowed on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet only in the 5.925-6.425 GHz band.
  - Indoor access points are prohibited for control of or communications with unmanned aircraft systems, including drones.