

News Letter

1. 加拿大ISED正在谋求关于ICES-GEN Issue1的意见,截止日期为2018年5月1日。

ISED Interference-Causing Equipment Standard, ICES-GEN, Issue 1, February 2018 – General Requirements for Compliance of Interference-Causing Equipment

The Department of Innovation, Science and Economic Development Canada is seeking comments on the consultation of ICES-GEN Issue 1 "General Requirements for Compliance of Interference-Causing Equipment". This standard sets the general requirements applicable to interference-causing equipment.

Comments are due no later than May 1, 2018.

2. 2018年3月最新的协调标准已列在OJ上, 并列入了三个最新的标准。

New harmonised standards under the RED OJ.

http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:52018XC0309(08)&from=EN

EN 300 674-2-2 V2.1.1

Transport and Traffic Telematics (TTT); Dedicated Short Range Communication (DSRC) transmission equipment (500 kbit/s / 250 kbit/s) operating in the 5 795 MHz to 5 815 MHz frequency band; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Sub-part 2: On-Board Units (OBU)

EN 300 718-2 V2.1.1

Avalanche Beacons operating at 457 kHz; Transmitter-receiver systems; Part 2: Harmonised Standard for features for emergency services

EN 302 054 V2.2.1

Meteorological Aids (Met Aids); Radio-sondes to be used in the 400,15 MHz to 406 MHz frequency range with power levels ranging up to 200 mW; Harmonised Standard for access to radio spectrum

3. 加拿大ISED发布了对无线设备测试实验室的要求,2019年3月15日以后,认证机构必须只接受被ISED认可的测试实验室提供的测试报告。

This is to inform you that the Department has released its <u>Decision on New requirements for</u> *Wireless Device Testing Laboratories*.

Please note that after <u>March 15, 2019</u>, Certification Bodies must accept test reports only from testing laboratories that are recognized by ISED and listed on the <u>Conformity Assessment</u> <u>Bodies</u> webpage.

4. 请注意: 申请FCC认证时,提交的PDF文件,安全设置**不会锁定打印或查看**。

NOTE: For FCC filings you must ensure that PDF security setting DO NOT lock the files from printing or viewing.



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5. ISED于2018年3月15日发布了下面列出的文档更新。

There is a new entry in the MRA Workspace: http://www.ic.gc.ca/eic/site/mra-arm.nsf/eng/nj00156.html

The purpose of this notice is to announce that Innovation Science and Economic Development (ISED) has published the following documents on **March 15, 2018**:

- New Requirements for Wireless Device Testing Laboratories
- REC-AB, Issue 1
- REC-LAB, Issue 6
- CB-02, Issue 8
- RSS-GEN, Issue 4 (Amendment 1)
- Testing Laboratory Technical Assessment Checklist

6. FCC于近期更新的KDB。

Publica- tion Num- ber	Question	Answer
<u>349827</u>	The topic previously addressed in this KDB Publication is now covered on the FCC equipment authorization web-page. See: https://www.fcc.gov/testing-laboratory-qualifications#block-menu-block-4	The topic previously addressed in this KDB Publication is now covered on the FCC equipment authorization web-page. See: https://www.fcc.gov/testing-laboratory-qualifications#block-menu-block-4
<u>853844</u>	What guidelines does the FCC provide to an accreditation body performing a technical assessment of a testing laboratory to determine the capability and competence of that laboratory to perform EMC tests to show compliance with the FCC regulatory requirements?	Attachment 853844 D01 Accredited Lab Checklist v02r02 serves as a guide and provide a minimum list of technical items to be included in the assessment of the test laboratory, as part of the complete ISO/IEC 17025 assessment. This checklist is not intended
<u>641163</u>	What guidance does the FCC provide to Telecommunication Certification Bodies (TCBs) regarding their roles and responsibilities in order to be recognized by the FCC?	The FCC provides guidance to the TCBs, and an overview of the TCB program, in the TCB Program Roles and Responsibilities document: 641163 D01 TCB Program Roles and Resp v04.
<u>974614</u>	What guidance is available for FCC recognition of accredited testing laboratories that perform testing of RF Devices subject to the Declaration of Conformity (DoC) and Certification approval procedures?	The FCC provides guidance to accredited testing laboratories in the Accredited Testing Laboratory Program Roles and Responsibilities document, 974614 D01 Accredited Test Lab Roles and Resp v05. This guidance has been updated to address the decision in t
<u>668797</u>	What guidelines does the FCC provide to an accreditation body performing an assessment of a certification body seeking to authorize equipment in compliance with the FCC requirements?	The attachment 668797 D01 TCB Accreditation Checklist v03r02 below is intended to serve as a guide and provide a minimum list of items to be included in the assessment of a certification body as part of the complete ISO/IEC 17065 assessment for a certific
<u>901874</u>	What is the procedure for the recognition of a Conformity Assessment Body (CAB) under the terms of a Mutual Recognition Agreement (MRA)?	See attachment 901874 D01 MRA Procedures v01r02



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7. FCC于2018年2月28日发布了关于毫米波(和更高)频谱规则制定的通知并寻求意见。

The FCC issued a long-anticipated Notice of Proposed Rulemaking under ET Docket 18-21 on February 28, 2018 and seeks "comment on proposed rules to permit licensed fixed point-to-point operations in a total of 102.2 gigahertz of spectrum; on making 15.2 gigahertz of spectrum available for unlicensed use; and on creating a new category of experimental licenses to increase opportunities for entities to develop new services and technologies from 95 GHz to 3 THz with no limits on geography or technology."

This is a broad NPRM with a lot of impact towards development of technologies and testing methods, truly pushing the state-of-the-art.

ACB is active with the mmWave Coalition, the TCB Council and American Council of Independent Laboratories on comments to this NPRM. We will likely see communications technologies that will extend into the hundreds of GHz, which will bear great impact on 5G and IoT applications into the next decade.

https://transition.fcc.gov/Daily_Releases/Daily_Business/2018/db0228/FCC-18-17A1.pdf

8. 加拿大ISED正在谋求关于RSS-251 issue2和RSS-220 issue1的意见, 截止日期为2018年5月18日。

ISED Radio Standards Specification, RSS-251, Issue 2, March 2018 – Vehicular Radar and Airport Fixed or Mobile Radar in the 76-81 GHz Frequency Band

The Department of Innovation, Science and Economic Development Canada is seeking comments on the consultation of <u>RSS-251</u>, <u>Issue 2</u> "Vehicular Radar and Airport Fixed or Mobile Radar in the 76-81 GHz Frequency Band". This standard sets the certification requirements for licence-exempt radio apparatus operating in the 76-81 GHz frequency band. Such radio apparatus consists of vehicular radar and airport fixed or mobile radar.

ISED Radio Standards Specification, RSS-220, Issue 1, Amendment 1, March 2018 – Devices Using Ultra-Wideband (UWB) Technology

The Department of Innovation, Science and Economic Development Canada is seeking comments on the consultation of <u>RSS-220</u>, <u>Issue 1</u>, <u>Amendment 1</u> "Devices Using Ultra-Wideband (UWB) Technology". This amendment sets out the transition period for the certification, manufacture, importation, distribution, lease, offer for sale or selling of vehicular radar devices using ultra-wideband technology in the 22 29 GHz frequency band.

Comments are due no later than May 18, 2018.