

25 March 2019

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Committee on Technical Barriers to Trade

NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

1. Notifying Member: VIET NAM

If applicable, name of local government involved (Article 3.2 and 7.2):

2. Agency responsible:

Ministry of Information and Communications Department of Science and Technology 18 Nguyen Du Str., Hai Ba Trung Dist., Hanoi, Vietnam Tel (84-24) 38226580

Fax: (84-24) 39437328 Email: <u>dxbinh@mic.gov.vn</u>

Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:

- 3. Notified under Article 2.9.2 [X], 2.10.1 [], 5.6.2 [], 5.7.1 [], other:
- 4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): Electromagnetic compatibility (EMC) (ICS 33.100)
- **Title, number of pages and language(s) of the notified document:** Draft National technical regulation on electromagnetic compatibility for mobile terminals and ancillary equipment of digital cellular telecommunication systems (26 page(s), in Vietnamese)
- **6. Description of content:** This draft National technical regulation is based on ETSI EN 301 489-52 V1.1.0 (2016-11).

This draft National technical regulation specifies technical requirement on EMC for User Equipment (UEs) and ancillary equipment operated on mobile networks. This draft National technical regulation does not cover technical requirements related to antenna port and emissions from the enclosure port of radio equipment.

This draft National technical regulation includes following provisions:

- 1. General provisions
- 2. Technical requirements
 - 2.1. Emission
 - 2.2. Immunity
 - 2.3. Test conditions
 - 2.4. Performance assessment
 - 2.5. Performance criteria
- 3. Regulatory requirements

- 4. Obligation of organizations and individuals
- 5. Implementation

Annex A (normative): CDMA Direct Spread Performance assessment voice call. Audio breakthrough.

Annex B (normative): CDMA Direct Spread Performance assessment of data transfer call. Error Ratios

Annex C (informative): Examples of cellular mobile and portable radio and ancillary equipment

Bibliography

This National technical regulation is intended to supersede current National technical standards (QCVN 86:2015/BTTTT and QCVN 18:2014/BTTTT) for GSM, WCDMA, E-UTRA, LTE User Equipment and ancillary equipment.

7. Objective and rationale, including the nature of urgent problems where applicable: Protection of human health or safety

8. Relevant documents:

- The Law on quality of products and goods
- The Law on standards and technical regulations
- Circular No.30/2011/TT-BTTTT dated 31 October 2011 specifying mandatory certification and declaration of products and goods in information technology and communications sector
- Circular No.15/2018/TT-BTTTT dated 15 November 2018 providing modifications and amendments for the Circular No.30/2011/TT-BTTTT
- QCVN 86:2015/BTTTT National technical regulation on Electromagnetic compatibility (EMC) requirements for mobile and ancillary equipment of digital cellular telecommunications systems GSM and DCS
- QCVN 18:2014/BTTTT National technical regulation on General Electromagnetic Compatibility for Radio Communications Equipment
- 9. Proposed date of adoption: 1 June 2019

Proposed date of entry into force: 1 August 2019

- **10. Final date for comments:** 60 days from notification
- 11. Texts available from: National enquiry point [X] or address, telephone and fax numbers and email and website addresses, if available, of other body:

Ministry of Information and Communications Department of Science and Technology 18 Nguyen Du Str., Hai Ba Trung Dist., Hanoi, Vietnam

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Email: dxbinh@mic.gov.vn, ngochai@mic.gov.vn

Or can be downloaded at:

http://mic.gov.vn/mra/Pages/TinTuc/102415/Du-thao-Qui-chuan-ky-thuat-quoc-gia-de-lay-y-kien-qop-y-.html (item No.128)