

10 July 2020

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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:

Ministry of Information and Communications Vietnam Telecommunications Authority (VNTA) Duong Dinh Nghe Str., Cau Giay Dist., Hanoi, Vietnam

Tel (84-24) 39436608 Fax: (84-24) 37820998

Email: nxhai@vnta.gov.vn; nptuyen@vnta.gov.vn

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): Land Mobile User Equipment (UE) intended to be used in Vietnam. Land Mobile User Equipment must be E-UTRA FDD (4G/LTE) land mobile terminal equipment (HS code: 8517.12.00) and can integrate any or a combination of following functions:
 - W-CDMA land mobile terminal equipment
 - GSM land mobile terminal equipment
 - 5G land mobile terminal equipment
 - radio equipment operating in the 2.4 GHz band and using spread spectrum modulation techniques
 - radio access equipment operating in the 5 GHz band
 - Short range devices (transmitters, transceivers)

Electrical apparatus for line telephony or line telegraphy, incl. line telephone sets with cordless handsets and telecommunication apparatus for carrier-current line systems or for digital line systems; videophones; parts thereof (HS 8517)

- **5. Title, number of pages and language(s) of the notified document:** Draft national technical regulation on Land Mobile User Equipment Radio access (199 page(s), in Vietnamese)
- **6. Description of content:** The draft National technical regulation on Land Mobile User Equipment Radio access is based on ETSI EN 301 908-1 V11.1.1 (2016-07), ETSI EN 301 908-13 V11.1.1 (2016-07), ETSI EN 301 908-2 V6.2.1 (2013-10), ETSI EN 301 511 V9.0.2 (2003-03) and ETSI TS 151 010-1 V12.2.0 (2014-11) of the European Telecommunications Standards Institute (ETSI).

This draft National technical regulation specifies technical requirements on radio access of Land Mobile User Equipment (UE). Land Mobile User Equipment (UE) must be E-UTRA equipment.

This draft National technical regulation does not apply to NB-IoT and 5G land mobile terminal equipment.

The following provisions are included:

- 1. General provisions
- 1.1. Scope
- 1.2. Application objects
- 1.3. References
- 1.4. Term interpretation
- 1.5. Symbols
- 1.6. Abbreviation
- 2. Technical requirements
- 2.1. Environment conditions
- 2.2. Technical requirements
- 3. Testing method
- 4. Regulatory requirements
- 5. Obligation of organizations and individuals
- 6. Implementation

Annex A (normative): environment conditions

Annex B (normative): Technical requirements for WCDMA radio access

Annex C (normative): Technical requirements for GSM radio access

Annex D (normative): HS code of Land Mobile User Equipment

Bibliography

This National technical regulation is intended to supersede the following current National technical standards:

- QCVN 12:2015/BTTTT "National technical regulation on GSM mobile station"
- QCVN 15:2015/BTTTT "National technical regulation on W-CDMA FDD mobile station"
- QCVN 117:2018/BTTTT "National technical regulation on Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE) Radio Access"
- 7. Objective and rationale, including the nature of urgent problems where applicable: Protection of human health or safety; Quality requirements

8. Relevant documents:

- 1. The Law on quality of products and goods;
- 2. The Law on standards and technical regulations;
- 3. 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;
- 4. Circular No.15/2018/TT-BTTTT dated 15 November, 2018 providing modifications and amendments for the Circular No.30/2011/TT-BTTTT;
- 5. Circular No.11/2020/TT-BTTTT dated 14 May, 2020 specifying the list of specifying the List of products and goods with unsafe capability under management responsibility of Ministry of Information and Communications;
- 6. QCVN 12:2015/BTTTT "National technical regulation on GSM mobile station";
- 7. QCVN 15:2015/BTTTT "National technical regulation on W-CDMA FDD mobile station";
- 8. QCVN 117:2018/BTTTT "National technical regulation on Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE) Radio Access".
- Proposed date of adoption: 15 November 2020
 Proposed date of entry into force: 1 July 2021
- **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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