

6 January 2022

Original: English

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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: MALAYSIA

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

2. Agency responsible:

(a) Regulatory authority

Malaysian Communications and Multimedia Commission (MCMC)

MCMC Tower 1

Jalan Impact, Cyber 6

63000 Cyberjaya, Selangor Darul Ehsan

Telephone: +(603) 8688 8000 Facsimile: +(603) 8688 1005

Website: http://www.mcmc.gov.my

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:

(b) Certifying Agency which is responsible for the certification of communications equipment under the authority of MCMC

SIRIM QAS International Sdn. Bhd.

Building 8,

1, Persiaran Dato' Menteri, Section 2, P.O. Box 7035

40700 Shah Alam Selangor, Malaysia

Telephone: + (603) 5544 6400 Facsimile: + (603) 5544 6810

Website: http://www.sirim-qas.com.my

Note: SIRIM QAS International is a subsidiary of SIRIM Berhad

- 3. Notified under Article 2.9.2 [X], 2.10.1 [], 5.6.2 [X], 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): The base stations that are intended for use in IMT-2020 mobile telecommunications systems. Telecommunication systems (ICS:33.040); Telecommunication systems (ICS 33.040)
- **Title, number of pages and language(s) of the notified document:** IMT-2020 (Fifth Generation) Base Station (MCMC MTSFB TC T017:2021) (15 page(s), in English)
- **Description of content:** This Technical Code was developed for the purpose of certifying communications equipment under the Communications and Multimedia (Technical Standards) Regulations 2000.

This technical code specifies the minimum requirements for base station that are intended for use in IMT-2020 mobile telecommunications systems in Malaysia.

This Technical Code applies to IMT-2020 (Fifth Generation) base station (5G BS) based on the technologies as specified in applicable Malaysian Standards, technical codes, international standards, ITU Recommendations and its radio regulations as agreed and adopted by Malaysia.

7. Objective and rationale, including the nature of urgent problems where applicable: To ensure that base stations that are intended for use in IMT-2020 mobile telecommunications systems in Malaysia are certified according to the applicable Malaysian Standards, Technical Codes or through Technical Declaration in accordance to the Communications and Multimedia Act 1998, its subsidiary legislations, statutory requirements and established rules and procedures.; Quality requirements

8. Relevant documents:

- 1. Communications and Multimedia Act 1998 [Act 588]
- 2. Communications and Multimedia (Technical Standards) Regulations 2000
- 3. IMT-2020 (Fifth Generation) Base station
- **9. Proposed date of adoption:** 24 August 2021

Proposed date of entry into force: 24 February 2022

- **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:

The Technical Codes is published free of charge on MCMC website (www.mcmc.gov.my) under the Communications and Multimedia Act (CMA) Registers.

https://members.wto.org/crnattachments/2022/TBT/MYS/22 0106 00 e.pdf