

Telecommunication: G/TBT/N/CAN/693/Add.1 dated 22 August 2023

Notifying Member	Canada
Type of Notification	Addendum to Regular Notification
Economic relevance	Very high
Technical Relevance	Technical-New

Proposal in brief

- a. On 21 February 2023, Canada Ministry of Innovation, Science and Economic Development has proposed to amend the standard RSS-247 (Issue 3) Digital Transmission Systems (DTSS), Frequency Hopping Systems (FHSs) and License-Exempt Local Area Network (LE-LAN) Devices.
- b. The said standard sets out certification requirements for radio apparatus operating in the bands 902928 MHz, 2400-2483.5 MHz and 5725-5850 MHz employing frequency hopping, digital modulation and/or a combination (hybrid) of both techniques. It also includes license-exempt local area network (LE-LAN) devices operating in the bands 5150-5250 MHz, 5250-5350 MHz, 5470-5725 MHz, 5725-5850 MHz, and 5850-5895 MHz as specified in SP-5150 MHz and in SMSE-012-22 Decision on the Technical and Policy Framework for Radio Local Area Network Devices in the 5850-5895 MHz Band and for the Intelligent Transportation Systems in the 5895-5925 MHz Band.
- c. This addendum informs that the RSS-247, Issue 3 -Digital Transmission Systems (DTSS), Frequency Hopping Systems (FHSs) and License-Exempt Local Area Network (LE-LAN) Devices are effective from 3 August 2023.

Analysis

- a. Compliance for most equipment is under RSS-Gen, which are the general rules previously adhered to, unless specified otherwise. Thus, there will not be any significant impact of the amended regulations on the Indian trade of broadband equipment under this category.