

## 1. Telecommunication equipment- G/TBT/N/THA/677/Add.1 dated 5/22/2023

<b>Notifying Member</b>	Thailand
<b>Type of Notification</b>	Addendum to Regular Notification
<b>Economic relevance</b>	High
<b>Technical Relevance</b>	Technical-New

### Proposal in brief

- a. Thailand has issued present addendum notification notifying members about coming into force of Technical standard for Telecommunication Equipment: Radiocommunications equipment used frequency 5.925-6.425 Ghz. Thailand had previously notified the said Technical Standard on 10th October 2022.  
Briefly, the technical standard provides as under:
- b. This technique identifies the basic techniques of sharp-leading telephony and equipment. For lynx radios that use 5.925 – 6.425 gigahertz Both base unit/access point and mobile /portable unit.
- c. Radio Frequency requirements under the said regulation are:
  - i. Output power There must be an equivalent Isotropically Radiated Power : e.i.r.p.). Up to 250 mW (mW)
  - ii. FCC Part 15.407 : Code of Federal Regulations (USA); Title 47 Telecommunication; Chapter 1 Federal Communications Commission; Part 15 Radio Frequency Devices; Subpart E - Unlicensed National Information Infrastructure Devices; §15.407 General technical requirements.
- d. Lynx Radio machines must comply with the requirements of Human safety and Well-Being including the rules and Mumtrakrak with the care of the safe of human beings, uses a sharp radio machine to bring the lynx.
- e. Lynx device should display conformity to technical standards.

### Analysis

- The original notification was summarized in Week 41 of 2022 report, which was based on an unauthentic translation obtained using MS Translate feature as the relevant technical documents are not in English and there is no response from the concerned TBT Enquiry point to our email requesting an official English translation.
- No comments were received from any stakeholders on the regulation.
- Stakeholders may take note of the said regulation and inform exporters.