



11 March 2025

(25-1693)

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Committee on Technical Barriers to Trade

Original: English

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:

COMMISSION FOR STANDARDS, METROLOGY AND QUALITY OF VIETNAM (STAMEQ)

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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 [], 3.2 [], 7.2 [], other:

4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): electric vehicle charging equipment

5. Title, number of pages and language(s) of the notified document: National technical regulation on electric vehicle charging equipment; (10 page(s), in Vietnamese)

6. Description of content: This draft national technical regulation stipulates the safety requirements for EV conductive supply equipment used for charging electric road vehicles, with a rated supply voltage up to 1 000 V AC or up to 1 500 V DC. and a rated output voltage up to 1 000 V AC. or up to 1 500 V DC. Electric road vehicles (EV) include all road vehicles, including plug-in hybrid road vehicles (PHEV), that derive all or part of their energy from on-board rechargeable energy storage systems (RESS).

This draft national technical regulation applies to organizations and individuals involved in production, assembly, import, and trading of EV conductive supply equipment in Viet Nam.

The HS code of electric vehicle charging posts is 85044090, as prescribed in Circular No. 31/2022/TT-BTC dated June 8, 2022 of the Minister of Finance promulgating the List of Vietnam's export and import goods.

This draft national technical regulation does not apply to wireless electric vehicle charging posts and wired electric vehicle charging posts for electric buses, electric trains, heavy trucks and electric vehicles designed primarily for off-road use; equipment on electric vehicles; charging for RESS not located on electric vehicles; DC power supply equipment for electric vehicles based on double/reinforced insulation or level III protection against electric shock.

7. Objective and rationale, including the nature of urgent problems where applicable: Safety requirements
8. Relevant documents: TCVN 13078-1:2020 (IEC 61851-1:2017) Electric vehicle conductive charging system – Part 1: General requirements
9. Proposed date of adoption: 28 April 2025 Proposed date of entry into force: 15 June 2025
10. Final date for comments: 45 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: COMMISSION FOR STANDARDS, METROLOGY AND QUALITY OF VIETNAM (STAMEQ) Address: No. 8 – Hoang Quoc Viet Street – Cau Giay District – Ha Noi – Viet Nam Tel: 02437911629 Fax: 024.38361556 Email: vutieuchuan@tcvn.gov.vn https://members.wto.org/crnattachments/2025/TBT/VNM/25_01934_00_x.pdf