



18 August 2026

(26-5778)

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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: <u>THE SEPARATE CUSTOMS TERRITORY OF TAIWAN, PENGHU, KINMEN AND MATSU</u> If applicable, name of local government involved (Articles 3.2 and 7.2):
2.	Agency responsible: Bureau of Standards, Metrology and Inspection (BSMI) Ministry of Economic Affairs
3.	Notified under Article 2.9.2 [X], 2.10.1 [], 5.6.2 [X], 5.7.1 [], 3.2 [], 7.2 [], Other:
4.	Products covered (HS codes or national tariff lines. ICS numbers may be provided in addition, where applicable): Static converters (HS code(s): 850440)
5.	Details of notified document(s) (title, number of pages and languages, means of access): Proposal for Amendments to the Legal Inspection Requirements for Power Supply Equipment, Including Power Conversion System; (7 page(s), in English), (5 page(s), in Chinese) Link to notified document(s) and/or contact details for agency or authority which can provide copies upon request: https://members.wto.org/crnattachments/2026/TBT/TPKM/26_04284_00_x.pdf https://members.wto.org/crnattachments/2026/TBT/TPKM/26_04284_00_e.pdf WTO TBT Enquiry Point, Email: tbtenq@bsmi.gov.tw
6.	Description of content: To support the goal of achieving net-zero carbon emissions by 2050, renewable energy power generation equipment and energy storage systems are expected to be increasingly deployed not only at outdoor sites but also in indoor environments, including households and factories. As Power Conversion Systems (PCS) and Photovoltaic (PV) inverters are critical components for energy conversion, system control, and stable operation of energy storage and solar photovoltaic systems, their safety and reliability are essential to protecting users and maintaining system stability. In view of these developments, the Bureau of Standards, Metrology and Inspection (BSMI) proposes to expand the mandatory inspection scope for PCS and PV inverters to cover models with a rated capacity not exceeding 360 kW. This measure is intended to strengthen product safety management, ensure consumer safety, and enhance the safe and stable operation of renewable energy and energy storage systems. Applicants may choose either of the following two conformity assessment procedures: Registration of Product Certification (RPC) or Type-Approved Batch Inspection (TABI).
7.	Objective and rationale, including the nature of urgent problems where applicable: Protection of human health or safety

8. Relevant documents:

Government Gazette, Vol. 032, No. 151, dated 17 August 2026

(https://gazette.nat.gov.tw/egFront/e_detail.do?metaid=167700)

The Commodity Inspection Act

-G/TBT/N/TPKM/565/Add.1

-G/TBT/N/TPKM/569/Add.1

9. Proposed date of adoption: To be determined

Proposed date of entry into force: 1 July 2028 (inspection scope: over 100 kW and not exceeding 360 kW)

10. Provision of comments

Final date for comments: 17 October 2026

[X] 60 days from notification

Contact details of agency or authority designated to handle comments regarding the notification:

WTO TBT Enquiry Point
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