



22 March 2023

(23-2055)

Page: 1/2

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>EGYPT</u> If applicable, name of local government involved (Article 3.2 and 7.2):
2. Agency responsible: Egyptian Organization for Standardization and Quality 16 Tadreeb El-Modarrebeen St., Ameriya, Cairo - Egypt E-mail: eos@idsc.net.eg / eos.tbt@eos.org.eg Website: http://www.eos.org.eg Tel.: 0222845528 Fax: 0222845504 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): Acid secondary cells and batteries (ICS code(s): 29.220.20); Electric road vehicles (ICS code(s): 43.120)
5. Title, number of pages and language(s) of the notified document: Draft of Egyptian standard "Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 1: Performance testing"; (47 page(s), in Arabic)
6. Description of content: This draft of Egyptian standard specifies performance and lifetime tests for secondary lithium-ion cells used to propel electric vehicles, including battery electric vehicles (BEVs) and hybrid electric vehicles (HEVs). This standard specifies test procedures to obtain the basic characteristics of lithium-ion cells used in vehicle propulsion applications with respect to capacity, power density, energy density, storage life, and cycle life. This standard describes standard test procedures and conditions for selecting the basic performance characteristics of lithium-ion cells used in vehicle propulsion applications that are necessary in order to ensure a basic level of performance and to obtain basic cell data for different designs of battery systems and battery assemblies Worth mentioning is that this draft standard is technically identical with IEC 62660-1:2018
7. Objective and rationale, including the nature of urgent problems where applicable: Safety requirements; Quality requirements

8. Relevant documents: IEC 62660-1:2018
9. Proposed date of adoption: To be determined Proposed date of entry into force: To be determined
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: Egyptian Organization for Standardization and Quality Address: 16 Tadreeb El-Modarrebeen St. Ameriya, Cairo - Egypt E-mail: eos@idsc.net.eg / eos.tbt@eos.org.eg Website: http://www.eos.org.eg