世界贸易组织

通报号: G/TBT/N/EGY/336

通报日期: 2022-11-17

贸易技术壁垒委员会

原文: 英语

通 报

以下通报根据 TBT 协定第 10.6 条分发

1.	**通报成员：**埃及 **如适用，所涉及的地方政府名称（第 3.2 和 7.2 条）：**
2.	**负责机构：**埃及标准化和质量组织 16 Tadreeb El-Modarrebeen St., Ameriya, Cairo - Egypt 电子邮箱：eos@idsc.net.eg / eos.tbt@eos.org.eg 网站： http://www.eos.org.eg 电话：+ (202) 22845528 传真： + (202) 22845504

	处理通知意见的机构或机构的名称和地址（包括电话和传真号码、电子邮件和网站地址，如果有的话）如与上述不同，应注明：
3.	**通报依据的条款：[X] 2.9.2,[ ] 2.10.1,[ ] 5.6.2,[ ] 5.7.1 其他：**
4.	**覆盖的产品：**电缆（ICS 分类号：29.060.20）；电动道路车辆（ICS 分类号：43.120） **ICS：**43.12029.060.20 **HS：**8544
5.	**通报标题：**埃及标准草案“额定电压 0.6/1 kV 及以下的电动汽车充电电缆-第 1 部分：一般要求” **页数：**24 页 **使用语言：**阿拉伯语 **链接网址：**
6.	**内容简述：**本埃及标准草案规定了额定电压为 0.6/1 kV 交流或 1500 V 直流（含）的挤压绝缘和护套电缆的结构、尺寸和试验要求，用于充电站供电点和电动汽车（EV）之间的灵活应用。 电动汽车充电电缆旨在为电动汽车或插电式混合动力汽车（PHEV）供电，并在需要时提供通信（详见 IEC 62196 系列和 IEC 61851-1）。 充电电缆适用于 IEC 61851-1 的充电模式 1 至 4。 额定电压为 300/500V 的普通电缆仅适用于 IEC 61851-1 的充电模式 1。 IEC 62893 本部分中电缆的最高导体温度为 90°C。IEC 62893-3（交流充电模式 1 至 3）和未来 IEC 62893-4（直流充电模式 4）中规定了电缆的特定类型。 这些部分在下文中统称为“特定规范”。IEC 62893-2、IEC 60245-2、IEC 60332-1-2、IEC 62821-1:2015、附录 B 以及 IEC 60

	811 的相关部分中给出了规定的试验方法。 值得一提的是，本标准草案在技术上与 IEC 60702-1:2002/AMD1:2015 相同。
7.	**目的和理由：**安全要求；人类健康保护；其他
8.	**相关文件：** IEC 60702-1/2002+AMD1/2015
9.	**拟批准日期：**待定 **拟生效日期：**待定
10.	**意见反馈截至日期：**自通报之日起 60 天内
11.	**文本可从以下机构得到：[ ] 国家通报机构 [ ] 国家咨询点，或其他机构的联系地址、传真及电子邮件地址（如能提供）：** 埃及标准化和质量组织 地址：16 Tadreeb El-Modarrebeen St., Ameriya, Cairo - Egypt 电子邮箱：eos@idsc.net.eg / eos.tbt@eos.org.eg 网站： http://www.eos.org.eg 电话：+ (202) 22845528 传真： + (202) 22845504

WORLD TRADE ORGANIZATION

G/TBT/N/EGY/336

17 November 2022

(22-8568)

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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:** EGYPT **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.: + (202) 22845528 Fax: + (202) 22845504 **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):** Cables (ICS code(s): 29.060.20); Electric road vehicles (ICS code(s): 43.120)
5.	**Title, number of pages and language(s) of the notified document:** Draft of Egyptian standard "Charging cables for electric vehicles of rated voltages up to and including 0,6/1 kV – Part 1: General requirements"; (24 page(s), in Arabic)
6.	**Description of content:** This draft of Egyptian standard specifies construction, dimensions and test requirements for cables with extruded insulation and sheath having a voltage rating of up to and including 0,6/1 kV AC or up to and including 1 500 V DC for flexible applications under harsh conditions for the power supply between the electricity supply point of the charging station and the electric vehicle (EV). The EV charging cable is intended to supply power and, if needed, communication (for details see the IEC 62196 series and IEC 61851-1) to an EV or plug-in hybrid vehicle (PHEV). The charging cables are applicable for charging modes 1 to 4 of IEC 61851-1. Ordinary duty cables with rated voltage 300/500 V are only permitted for charging mode 1 of IEC 61851-1. Maximum conductor temperature for the cables in this part of IEC 62893 is 90 °C. The particular types of cables are specified in IEC 62893-3 (modes 1 to 3 for AC charging) and in the future IEC 62893-4 (mode 4 for DC charging). These parts are collectively referred to hereafter as "the particular specifications". The test methods specified are given in IEC 62893-2, IEC 60245-2, IEC 60332-1-2, IEC 62821-1:2015, Annex B, and in the relevant parts of IEC

	60811, as listed in the normative references. Worth mentioning is that this draft standard is technically identical with IEC 60702-1:2002/AMD1:2015
7.	**Objective and rationale, including the nature of urgent problems where applicable:** Safety requirements; Protection of human health; Other
8.	**Relevant documents:** IEC 60702-1/2002+AMD1/2015
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 Tel: + (202) 22845528 Fax: + (202) 22845504