



20 December 2017

(17-7109)

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Committee on Technical Barriers to Trade

Original: Spanish

### NOTIFICATION

The following notification is being circulated in accordance with Article 10.6.

<b>1. Notifying Member:</b> <u>MEXICO</u> <b>If applicable, name of local government involved (Articles 3.2 and 7.2):</b>
<b>2. Agency responsible:</b> <i>Secretaría de Economía</i> (Ministry of the Economy) <b>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:</b> <i>Dirección General de Normas</i> (General Directorate of Standards) Av. Puente de Tecamachalco No. 6 Col. Lomas de Tecamachalco, Sección Fuentes Naucalpan de Juárez, C.P. 53950 Estado de México Tel.: 57 29 61 00, Ext. 43219 Email: <a href="mailto:claudia.sama@economia.gob.mx">claudia.sama@economia.gob.mx</a>
<b>3. Notified under Article 2.9.2 [X], 2.10.1 [ ], 5.6.2 [ ], 5.7.1 [ ], other:</b>
<b>4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable):</b> New, second-line, discontinued, rebuilt, reconditioned, used or second-hand information technology equipment and related apparatus.
<b>5. Title, number of pages and language(s) of the notified document:</b> <i>Proyecto de Norma Oficial Mexicana PROY-NOM-019-SCFI-2016, Equipos de tecnologías de la información y sus equipos asociados, así como equipo de uso en oficina - Requisitos de seguridad</i> (Draft Mexican Official Standard PROY-NOM-019-SCFI-2016, Information technology equipment and related apparatus, and office equipment - Safety requirements) (This text will cancel Mexican Official Standard NOM-019-SCFI-1998) (36 pages, in Spanish)
<b>6. Description of content:</b> The notified draft Mexican Official Standard covers information technology equipment and related apparatus powered by mains electricity, other energy sources such as batteries or accumulators, self-generated energy, or alternative power sources, with single-phase supply voltages of 100 to 277 V AC at 60 Hz and/or three-phase voltages of 173 to 480 V AC at 60 Hz, operating up to 3,000 metres above sea level. The draft text also covers information technology equipment and related apparatus: - designed to be used as telecommunications terminal equipment and telecommunications network infrastructure equipment, regardless of the power source used; - designed and intended to be directly connected to, or used as infrastructure equipment in, a cable distribution system, regardless of the power source used; - designed to use the AC power supply as a means of communication transmission (see note 4, Chapter 6, and note 4, section 7.1, of Mexican Standard NMX-I-60950-1-NYCE-2015).

It also covers components and sub-assemblies that are designed to be incorporated into information technology equipment and related apparatus. The compliance of components and sub-assemblies is demonstrated through a certification scheme based on production process quality management systems.

The text also covers new, second-line, discontinued, rebuilt, reconditioned, used or second-hand information technology equipment and related apparatus.

NOTE: This draft Mexican Official Standard may be applied to the electronic parts of equipment, including where such equipment is not fully covered by the scope of the Standard, for example, large-scale air-conditioning systems, fire-detection systems and fire-extinguishing systems. Different requirements may be necessary for certain applications.

- 7. Objective and rationale, including the nature of urgent problems where applicable:** The notified draft Standard establishes the general and specific safety features and requirements for information technology equipment and related apparatus, and office equipment, that are imported into and marketed, distributed or hired out in the territory of the United Mexican States. It seeks to ensure consumer safety and protect property by preventing any unacceptable risk of harm. The text establishes characteristics pertaining to the use of the equipment and systems, with a view to preventing any possible misuse and ensuring that their installation, maintenance and usage correspond to the purpose for which they are intended, taking into consideration the following aspects:

- (a) Electric shock
- (b) Energy-related hazards
- (c) Fire
- (d) Thermal hazards
- (e) Mechanical hazards
- (f) Radiation
- (g) Chemical hazards

The draft Standard seeks to reduce risks associated with installed equipment, whether consisting of a system of interconnected units or independent units, and to ensure that it is installed, operated and maintained in accordance with the manufacturer's instructions.

It also sets forth requirements that seek to reduce the risk of fire, electric shock or injury for the operator and for non-professional personnel that may come into contact with the equipment and, where specifically stated, for maintenance personnel.

**8. Relevant documents:**

- *NOM-008-SCFI-2002, Sistema general de unidades de medida* (Mexican Official Standard NOM-008-SCFI-2002: General system of units of measurement), published in the Mexican Official Journal on 27 November 2002.
- *NMX-I-60950-1-NYCE-2015, Equipos de tecnologías de la información - Seguridad - Requisitos generales* (Mexican Standard NMX-I-60950-1-NYCE-2015: Information technology equipment - Safety - General requirements), published in the Mexican Official Journal on 13 May 2016.
- *NMX-EC-17025-IMNC-2006, Requisitos generales para la competencia de los laboratorios de ensayo y de calibración* (Mexican Standard NMX-EC-17025-IMNC-2006: General requirements for the competence of testing and calibration laboratories), published in the Mexican Official Journal on 24 July 2006.
- *NMX-EC-17020-IMNC-2014, Evaluación de la conformidad - Requisitos para el funcionamiento de diferentes tipos de unidades (organismos) que realizan la verificación (inspección)* (Mexican Standard NMX-EC-17020-IMNC-2014: Conformity assessment - Requirements for the operation of various types of units (bodies) performing verification (inspection)), published in the Mexican Official Journal on 6 June 2014.

- *NMX-EC-17065-IMNC-2014, Evaluación de la conformidad - Requisitos para organismos que certifican productos, procesos y servicios* (Mexican Standard NMX-EC-17065-IMNC-2014: Conformity assessment - Requirements for bodies that certify products, processes and services), published in the Mexican Official Journal on 6 June 2014.
- *NMX-CC-9001-IMNC-2016, Sistemas de gestión de la calidad - Requisitos* (Mexican Standard NMX-CC-9001-IMNC-2016: Quality management systems - Requirements), published in the Mexican Official Journal on 3 May 2016.
- *NMX-Z-12/2-1987, Muestreo para la inspección por atributos - Parte 2: Métodos de muestreo, tablas y gráficas* (Mexican Standard NMX-Z-12/2-1987: Sampling for inspection by attributes - Part 2: Sampling procedures, tables and graphs), published in the Mexican Official Journal on 28 October 1987.
- *NOM-106-SCFI-2000, Características de diseño y condiciones de uso de la contraseña oficial* (Mexican Official Standard NOM-106-SCFI-2000: Design characteristics and conditions for use of the official countermark), published in the Mexican Official Journal on 2 February 2001.
- *NMX-I-011-NYCE-2003, Electrónica - Aparatos electrónicos - Máquinas copiadoras y/o duplicadoras para la reproducción de documentos* (Mexican Standard NMX-I-011-NYCE-2003: Electronics - Electronic equipment - Copiers and/or duplicators for document reproduction), published in the Mexican Official Journal on 31 October 2003.
- *NOM-017-SCFI-1993, Información comercial etiquetado de artículos reconstruidos, usados o de segunda mano, de segunda línea, discontinuados y fuera de especificaciones* (Mexican Official Standard NOM-017-SCFI-1993: Commercial information - Labelling of rebuilt, used or second-hand articles, seconds, discontinued articles, and products that do not conform to specifications), published in the Mexican Official Journal on 29 October 1993.
- *NOM-024-SCFI-2013, Información comercial para empaques, instructivos y garantías de los productos electrónicos, eléctricos y electrodomésticos* (Mexican Official Standard NOM-024-SCFI-2013: Commercial information to be displayed on the packaging of and included in the instructions and guarantees for electronic, electrical and home electrical appliances), published in the Official Journal on 12 August 2013.

**9. Proposed date of adoption:** The notified draft Mexican Official Standard will enter into force 180 calendar days after its publication in the Official Journal as a final standard.

**Proposed date of entry into force:** The notified draft Mexican Official Standard will enter into force 180 calendar days after its publication in the Official Journal as a final standard.

**10. Final date for comments:** 60 days from the date of 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:**

Secretaría de Economía (Ministry of the Economy)  
Subsecretaría de Competitividad y Normatividad (Under-Secretariat of Competitiveness and Standardization)

Dirección General de Normas (General Directorate of Standards)

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Text available online at:

[http://www.dof.gob.mx/nota\\_detalle.php?codigo=5508133&fecha=18/12/2017](http://www.dof.gob.mx/nota_detalle.php?codigo=5508133&fecha=18/12/2017)

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