

安全為重 國際市場准入資訊

2019年夏季刊

圖標

ICON KEY

以下圖標表示特定產品或服務。本簡報中的所有公告前面都會有一個圖標或幾個圖標，取決於他們的具體主題。

The following icons indicate a specific product or service. All announcements in this newsletter will be preceded by an icon or several icons depending on their specific subject.



德國萊因TÜV認證
TÜV RHEINLAND
ACCREDITATION



化妝品 / 配件 /
化學品 / RoHS /
REACH
COSMETICS /
ACCESSORIES /
CHEMICAL / RoHS /
REACH



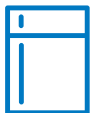
標籤 & 包裝
LABELING &
PACKAGING



能源效率要求
ENERGY
EFFICIENCY
REQUIREMENTS



燈具 / LED
LUMINAIRES / LED



家用電器
HOUSEHOLD
APPLIANCES



電池
BATTERY



資訊 / 電信
ITE / TELECOM



玩具
TOYS



紡織 / 服裝 /
皮革製品
TEXTILES/CLOTHES
/LEATHER
PRODUCTS



多主題產品
PRODUCTS
WITH MULTIPLE
SUBJECTS



其他
OTHERS



食品接觸材料
FOOD CONTACT
MATERIAL



運動器材
SPORTS
EQUIPMENT

全球 Global



全球標準和法規不斷發展，幾乎每天都在進行變動和更新。作為全球測試和檢驗機構，我們希望能讓客戶更容易隨時了解這些變化。除了我們的市場准入簡報，我們的網站亦提供資訊更新以及每月發送更新的標準和法規訊息。

點擊[此處](#)查看最新的法規和標準更新

Global Standards and Regulations are constantly evolving, with changes and updates occurring almost every day. As a global testing and inspection agency, we make it easier for our customers to stay informed of these changes. In addition to our Market Access Newsletter, we also offer updates directly from our website and a standards and regulations newsletter, sent every month.

Click [here](#) for the latest Regulations and Standards Updates



運動器材 Sports Equipment

法國

FRANCE

2019年2月16日，法國官方公報發佈了關於自行車和電動自行車的一系列安全標準。

On 16 February 2019, [a list of safety standards for bicycles and electric-assisted bicycles was published in the Official Journal of the French Republic](#). A one-month transitional period was given for bicycles that conformed to previous standards. Electric-assisted cycles in accordance with NF EN 15194 +A1 (published January 2012) can be placed on the market until 31 April 2020.

德國

GERMANY

2019年4月，德國發佈DIN EN 913:2019號法規，該法規詳細制定了體操類運動器材的安規要求和測試方法。

[DIN EN 913: 2019 Gymnastic Equipment - General Safety Requirements and Test Methods](#) was published in April

2019. This document specifies general safety requirements and test methods for all pieces of gymnastic and sports equipment and for all pieces of equipment for the use of physical education, training and competition, intended for use supervised by a competent person and not specified in other, individual standards and/or federation rules.

2019年3月，德國發佈 DIN 33961-2法規，該法規制定了關於健身房之設備器材與操作的相關要求。

In March of 2019, DIN 33961-2 Gym Requirements for studio equipment and operation were published:

- [Part 2: Device-based cardiovascular training](#)
- [Part 3: Group training](#)
- [Part 4: Equipment-based strength training](#)
- [Part 5: Electromyostimulation training \(EMS training\)](#)



食品接觸材料 Food Contact Material

巴拉圭

PARAGUAY

依據2019年2月20日的官方公文，巴拉圭將一系列針對食品接觸材料法規納入當地法律。

Paraguay has incorporated several Mercosur regulations on Food Contact Materials into their local law according to Official Gazette of 20 February 2019:

- Decree No. 1317/2019: Mercosur Regulation No. 41/2015 on Filter Papers for Baking and Hot Filtration
- Decree No. 1319/2019: Mercosur Regulation No. 30/2007 on Post-Consumer Recycled Polyethylene Terephthalate (PET)

Packaging in Contact with Food

- Decree No. 1326/2019: Mercosur Regulation No. 32/2007 on Positive List of Additives for Plastic Materials Intended for the Manufacture of Packages and Equipment in Contact with Foods
- Decree No. 1330/2019: Mercosur Regulation No. 42/205 on Cellulosic Materials, Packaging and Equipment in Contact with Food During Cooking or Heating in the Oven
- Decree No. 1337/2019: Mercosur Regulation No. 40/2015 on Cellulose Materials, Packaging and Equipment in Contact with Food

化妝品 / 配件 / 化學品 / RoHS / REACH Cosmetics / Accessories / Chemical / RoHS / REACH



阿根廷

ARGENTINA

環境與可持續發展秘書處發布第75/2019號決議，2020年1月起，將禁止生產、進口和出口添加汞的產品。

The Secretariat of Environment and Sustainable Development published [Resolution 75/2019](#) on 13 February 2019, prohibiting the manufacture, import and export of products with added mercury as of 1 January 2020, in order to comply with the Minamata Convention on Mercury.

環境與可持續發展秘書處發布第71/2019號決議，進口或出口汞需要得到控制和環境監測秘書處的「事先同意」授權。

On 12 February 2019, the Secretariat of Environment and Sustainable Development published [Resolution 71/2019](#), establishing that "Prior Informed Consent" authorization from the Secretariat of Control and Environmental Monitoring will be required for the import or export of mercury, as established in article 3 of the Minamata Convention on Mercury.

中國

CHINA

市場監管總局發佈「關於明確電器電子產品有害物質限制使用合格評定制度『供方符合性標誌』的公告」。

The State Administration for Market Regulation (SAMR) announced on 3 July 2019 [the issuance of a Compliance Mark for the Conformity Assessment System for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products](#). The "supplier compliance mark" used in the self-declaration is as follows:



Logo vector can be downloaded from the [Green Product Identification Information Platform](#).

根據市場監管總局工業和資訊化部關於發佈《電器電子產品有害物質限制使用合格評定制度實施安排》的公告，2019年11月1日後出廠、進口並列入《電器電子產品有害物質限制使用達標管理目錄（第一批）》的產品（共12大類），應滿足《實施安排》要求。

The Ministry of Industry and Information Technology (MIIT) and SAMR [announced the issuance of the Arrangement for the Implementation of the Conformity Assessment System for Restrictive Use of Hazardous Substances in Electrical and Electronic Products](#) on 17 May 2019. After 1 November 2019, the products listed in the "Management Catalogue for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products (First Batch)" shall meet the requirements of the "Implementation Arrangement."

根據《食品安全法》規定，審評機構組織專家對硫酸鎂等15種食品接觸材料新品種（塑膠，塗料及塗層）安全性評估材料進行審查並通過。

The National Health Commission (NHC) published [Notice No. 2, 2019](#) on 29 May 2019 regarding the extension of scope for eight food contact material substances, plus the approval of seven new food contact material substances. The corresponding scope of application and specific requirements were listed.

歐盟

EUROPEAN UNION

歐盟委員會2019年4月5日發佈EU 2019/701標準，制定了標示在化妝品標籤裡的26491種物質常見成份名稱表。

[Commission Decision \(EU\) 2019/701](#) of 5 April 2019 establishes a glossary of common ingredient names for 26491 substances for use in the labelling of cosmetic products. The second paragraph of Article 33 of Regulation (EC) No 1223/2009 provides that common ingredient names shall be added to the labelling for cosmetic products, at the latest 12 months after publication of the glossary in the Official Journal of the European Union.

歐洲化學品管理局2019年3月13日宣佈，基於REACH（《化學品的註冊、評估、授權和限制》）和CLP（《歐盟物質和混合物的分類、標籤和包裝法規》），啟動一個歐盟範圍內的檢查前導專案，檢查進口的貨物是否滿足REACH關於危險化學品比如鎘、鎳或鉛的相關限制條件和標籤要求。2019年1月，也用類似方式執行了對抗微生物製劑的檢查項目。

The ECHA [announced the beginning of an EU-wide inspections pilot project under REACH and the CLP Regulation](#) on 13 March 2019. Inspectors and customs authorities in the 16 participating EU Member States and EEA countries are working together to check whether imported products comply with certain restrictions and labeling requirements under REACH regarding hazardous chemicals such as cadmium, nickel or lead. Noncompliant products will no longer be imported into the EU. The project will run until autumn, and a final report is expected to be published in the middle of 2020.

A similar enforcement project for biocides (BEF-1) began in January 2019 and will run until the end of the year. The final report on this project will be published at the end of 2020.

美國

UNITED STATES

2019年3月27日，美國環保署頒佈一項最終規定，禁止在消費者使用的所有油漆去除劑中，生產、進口、加工與分銷含有二氯甲烷之產品，因其存在不合理的風險和對健康的負面影響。

On 27 March 2019, the EPA issued [a final rule to prohibit the manufacture, import, processing, and distribution of methylene chloride in all paint removers for consumer use](#) due to unreasonable risks and negative effects on health. Paint removal products containing methylene chloride will not be able to be sold at any retail or distribution establishments that have consumer sales, including e-commerce sales, beginning 28 May 2019.



標籤 & 包裝 Labeling & Packaging

歐盟

EUROPEAN UNION

從2020年開始，針對含有有害物質的產品，會強制要求在標籤上添加UFI編碼（特殊成分標識碼Unique Formula Identifier），這一措施會在2025年全部完成。

By 2025, a new label element will be mandatory on the label of all products that contain a hazardous mixture. From 2020 a 16-character code called the Unique Formula Identifier (UFI) is mandatory to establish an unambiguous link between the submitted information and the product available on the market. For more information, [download our whitepaper](#).

海灣聯盟

GULF COOPERATION COUNCIL

2019年5月，GSO頒佈GCTS使用規則第2版。

The GCC Standardization Organization (GSO) published the [second revision of the rules for use of the GSO Conformity Tracking Symbol \(GCTS\)](#) on 26 May 2019. This document

introduced the new product marking design and becomes effective immediately, replacing the previous version from September 2018.

Product marking has been changed to omit the reference number of the Notified Body granting the approval, consisting now only of the "G-mark" and a QR code for traceability. The verification marking on the Notified Body certificates maintains the existing design and contains the tracking number alongside with a QR code, but its use is limited to certificates only.

Manufacturers with existing older certificates are encouraged to adopt the new marking design as early as possible. The updated markings can be obtained free-of-charge from the Notified Body that has certified the product.

The deadline for updating most product markings is set as 31 December 2020, but in certain cases the old markings may be permitted for longer periods. For any products certified from 1 May 2019 onwards, only the new GCTS configuration (i.e. without NB number) can be used on the certified products.

德國萊因TÜV認證 TÜV Rheinland Accreditation



智利

CHILE

德國萊因TÜV智利分公司在2019年5月獲得智利SEC對電線延長元件的測試和發證授權。

Chile office have get the certification authorization for cord extension sets at end of May 2019. (IEC 60884-1:2006 / IEC 60884-2-7:2013) —Guangdong, Shanghai and Ningbo have the testing authorization also.

中國

CHINA

德國萊因TÜV廣州實驗室成為CQC認可的可以出具燈具CCC認證測試報告的實驗室。

The TÜV Rheinland Guangzhou Lighting Laboratory has been accredited as a China Compulsory Certification (CCC) testing house for all luminaires and relevant ballasts or drivers in CCC scope. Visit our [website](#) to learn more.

墨西哥

MEXICO

德國萊因TÜV墨西哥分公司正式宣佈，可以接受德國萊因TÜV上海分公司出具的手持電動工具的報告進行NOM-003-SCFI-2014的轉證。

TÜV Rheinland Mexico is pleased to announce that they are now accredited to certify electrical hand-tools under NOM-003-SCFI-2014. They also signed a Mutual Recognition Agreement (MRA) between their testing laboratory in Mexico and the TÜV Rheinland Shanghai laboratory, so they can now validate the following IEC standards issued by the TÜV Rheinland Shanghai laboratory to issue a NOM-003-SCFI-2014 certificate in Mexico (the lab in Mexico needs to validate it first):

- IEC 60745-1, edition 4.0 (2006-04)
- IEC 60745-2-1, edition 2.1 (2008-07) with its Amendment 1 (2008)
- IEC 60745-2-2, Ed.2.1(2008-07)
- IEC 60745-2-3,edition 2.0 (2006-02)
- IEC 60745-2-4, ed.2.1 (2008-08)
- IEC/CEI 60745-2-5, third edition (2003-01)
- IEC 60745 2-6, edition2.2 (2008-08)

With this MRA, TÜV Rheinland decreases the lead times for testing and certification. Please feel free to contact us to know more detailed information about this.

2019年5月15日，墨西哥工商局通知，墨西哥發證機構必須在今年8月份之前，更新所有在2019年5月份之前核發的NOM-001，NOM-019，NOM-032，NOM-208的有效證書，並給證書添加海關編碼。德國萊因TÜV墨西哥分公司將會免費為相關證書完成更新。

On 15 May 2019, the Subsecretariat of Industry and Commerce notified that all Certification Bodies have until August of this year to add the Mexican HS Codes to the certificates for NOM-001, NOM-019, NOM-032 and NOM-208 for the certificates that were issued before May 2019. TÜV Rheinland will modify client certificates at no charge to reflect the product covered and their Mexican HS Code to be included in the certificate.

阿曼

OMAN

德國萊因TÜV香港分公司成為阿曼DGSM授權的能效符合性評估機構。能效強制日期為2019年7月25日。

TÜV Rheinland Hong Kong was designated by Oman's Directorate General for Standards and Metrology (DGSM) as a [Notified Body for Gulf standard GSO 2530:2016](#) on Energy Efficiency Labeling and MEPS for air conditioners to provide technical approval and registration services to manufacturers and importers.

The scope of this standard covers air conditioners with capacities up to 70,000 Btu/h (20kW) for single-package of window type, split-system non-ducted and ducted air-conditioners using air-cooled condensers, and heat pumps using air-cooled condensers.

Deadline for enforcement is 25 July 2019, by which date air conditioners imported to or placed on the market of Oman will be required to be registered and bear the energy labelling.

阿拉伯聯合大公國

UAE

德國萊因TÜV中東分公司擴大了ESMA認證（ECAS/EQM）的發證範圍。

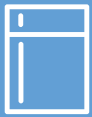
Below new scope of technical regulation added to TÜV Rheinland Middle East for ESMA certification (ECAS/EQM).

Newly added Scope

9. Food Contact Materials (FCM)
10. Industrial Measurement System (IMS)
11. Juices *
12. Dairy Products*
13. Laser Products

Current Scope

1. Low Voltage Equipment (LVE)
2. EESL (Energy Efficiency Standardization and Labeling)
3. Petroleum products
4. Perfumes
5. Cosmetics
6. Tobacco and labeling
7. Detergents
8. Restriction of Hazardous Substances (RoHS)



家用電器

Household Appliances

厄瓜多

ECUADOR

MPCEIP於2019年3月21日發布了第19043/2019號決議，更新了家用製冷設備RTE INEN 009技術法規的要求。

The MPCEIP published [Resolution No 19043/2019](#) on 21 March 2019, updating the requirements of the technical regulation RTE INEN 009 on Household Refrigerating Appliances.

印尼

INDONESIA

印尼發布新的K3L產品註冊規定，自2019年8月14日起強制實施。該K3L產品註冊規定與SNI或SDPPI認證不同，需由進口商或當地製造商自行向印尼貿易部申請並取得註冊信與註冊碼，註冊碼需標示在產品包裝上。目前有22類產品在K3L的管控範圍內。

There is a new mandatory regulation recently released in regards to the K3L Product Registration under Indonesia Ministry of Trade (MoT). This regulation is different than regulation of SNI or SDPPI certification.

Below are the highlights of this regulation.

I. The new regulation of K3L Product Registration (No. 18 year 2019) is mandatory to be implemented starting on August 14th, 2019.

II. K3L is the abbreviation of Keamanan, Keselamatan, Kesehatan dan Lingkungan Hidup. (English translation: Security, Safety, Health and Environment).

III. Importers/Local Producers shall apply for this K3L Product Registration by themselves and later receive a Letter of Registration issued by MoT, thus the related registration number shall be attached/labeled on the packaging of products. TUV Indonesia could provide testing for most of the products

IV. The Letter of Registration is valid for 5 (five) years.

V. As per the regulation, there are 22 Electrical & Electronics products subject for this regulation:

- 1) Vacuum Cleaner (SNI IEC 60335-2-2)
- 2) Toaster (SNI IEC 60335-2-9)
- 3) Rice Cooker (SNI IEC 60335-2-15)
- 4) Electric Kettles (SNI IEC 60335-2-15)
- 5) Hair Dryer (SNI IEC 60335-2-23)
- 6) Microwave Ovens (SNI IEC 60335-2-25)
- 7) Electric Shavers (SNI IEC 60335-2-8)
- 8) Electric Massage Appliances (SNI IEC 60335-2-32)
- 9) Portable Immersion Heaters/Electric Immersion Stick (SNI IEC 60335-2-74)
- 10) Cooking Pans and Cookers (SNI IEC 60335-2-15)
- 11) Electrical Portable Oven (SNI IEC 60335-2-9)

- 12) Blender (SNI IEC 60335-2-14)
- 13) Juicer (SNI IEC 60335-2-14)
- 14) Mixer (SNI IEC 60335-2-14)
- 15) Electrical Food Processor (SNI IEC 60335-2-14)
- 16) Water Dispenser (SNI IEC 60335-2-75)
- 17) Hand Dryers (SNI IEC 60335-2-23)
- 18) Curling Combs (SNI IEC 60335-2-23)
- 19) Drills and Impact Drills (SNI IEC 60745-2-1)
- 20) Grinders, Polishers and Disk-Type Sanders (SNI IEC 60745-2-3)
- 21) Planers (SNI IEC 60745-2-14)
- 22) Chain Saws (IEC 60745-2-13), Band Saws (IEC 60745-2-20), Circular Saws (SNI IEC 60745-2-5) and Reciprocating Saws (SNI IEC 60745-2-11)

VI. As per regulation, the above-mentioned products are subject to be tested according to SNI standards for 2 (two) parameters only:

VI.1. Products No. 1 to 18 subject for testing according to clause 13.2 (Leakage Current) and clause 8 (Protection against access to live parts).

VI.2. Products No. 19 to 22 subject for testing according to clause 13 (Leakage Current) and clause 9 (Protection against access to live parts).

VII. The issued test report of above-mentioned parameters shall state with related SNI standards and will be stand as part of requirements to receive Letter of Registration.

Note : Only Chain Saws and Band Saws are currently allowed to be tested according to IEC standards.

VIII. This regulation is valid for type/model of above-mentioned products that already placed in Indonesian market and for new type/model that will be distributed into Indonesian market.

台灣

TAIWAN

BSMI將修正電熱水器及空調設備相關規定。

According to BSMI Public Notice dated May 24, 2019, with immediate effect, BSMI will change the inspection standards for storage type electric water heaters and air conditioners with new version standards in safety and EMI.

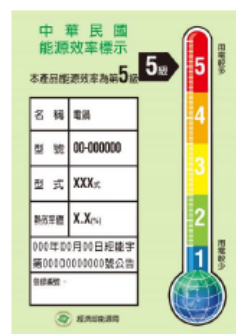
New versions of standards for storage type electric water heater: CNS60335-1, CNS60335-2-21, CNS13783-1, CNS11010, and CNS15663 (restricted substance)

New versions of standards for air conditioner: CNS60335-1, CNS60335-2-40, CNS13783-1, CNS13438, CNS3615, and CNS15663 ((restricted substance)

台灣BSMI針對電鍋品項中容量10公升以下、具有煮飯功能且須使用內鍋的電鍋，從2020年1月1日起增加了CNS2518能效要求，並須在產品使用說明書或商品本體正面明顯處張貼能效分級標示圖；原已取證的BSMI證書者，應於2019年12月31日前申請換發證書。

For electric cookers with a capacity of 10 liters or less and use inner pot, from January 01, 2020, BSMI will add CNS2518 energy efficiency requirement. The energy efficiency rating label must be printed on the product manual or posted on the front of the product. Those who have already obtained the BSMI certificates should apply for the renewal certificates before December 31, 2019.

Electric cookers: woks, slow cookers, electric bowls, deep fat fryers of capacity not exceeding 5 liters, frying pans, cooking pans, and pressure cooker with rated cooking pressure not exceeding 140 kPa and rated capacity not exceeding 10 liters (Limit inspection of rated voltage below 250V)



標示尺寸：
尺寸長60mm、寬40mm



電池 Battery

印度

INDIA

進口SPV鉛酸電池須符合IS 16270。

Clarification on import of Lead Acid Battery for SPV Applications and other applications.

MNRE has clarified on the import of Lead Acid & Nickel based Batteries for SPV Applications, it has to be in line with IS16270.

[LeadAcidBattery.pdf](#)

美國

UNITED STATES

加州立法機構於2019年5月1日發布了修訂後的裝配法案AB-1509固體廢棄物：鋰離子電池。該法案將在資源回收和恢復部建立鋰離子電池回收計劃，並要求該部門在2022年1月1日之前通過法規實施該計劃。

The state of California's Legislature published the [amended Assembly Bill AB-1509 Solid waste: lithium-ion batteries](#) on 1 May 2019. This bill would establish the Lithium-Ion Battery Recycling Program in the Department of Resources Recycling and Recovery, and require the department to adopt regulations to implement the program on or before 1 January 2022.



燈具 / LED Luminaires / LED

巴西

BRAZIL

自2019年8月30日起，路燈產品必須按照20/2017法令獲得Inmetro證書。

[Inmetro Decree 308](#) of 24 June 2019 postponed for 6 months the mandatory certification of Lamps for Public Lighting. Lamps for Public Lighting will only require certificates issued according to Inmetro Decree 20/2017 after 30 August 2019.

Inmetro於2019年5月21日頒佈法令239，將路燈放電燈強制認證推遲至2019年8月30日。

The [Inmetro Decree 239](#) published in the Official Gazette on 21 May 2019 postponed the mandatory certification of Discharge Lamps for Public Lighting until 30 August 2019.

科威特

KUWAIT

2019年3月，科威特發佈關於燈控制裝置的安全標準KWS GSO IEC 61347-2-7:2019，建議實施日期為2019年9月1日。

The Kuwait Standards & Metrology Department (KOWSMD) issued [KWS GSO IEC 61347-2-7:2019 Lamp control gear](#) on 6 March 2019. This standard includes particular safety requirements for battery supplied electronic control gear for maintained and non-maintained emergency lighting purposes as specified by IEC 60598-2-22. The proposed date of entry into force is 1 September 2019.

資訊 / 電信 ITE / Telecom



阿爾巴尼亞

ALBANIA

阿爾巴尼亞政府在2019年6月10日發佈無線電產品技術法規 – 基於歐盟RED指令2014/53/EU。

On 10 June 2019, the government of Albania published notice on [approval of Technical Regulation on Radio Equipment](#), which is modelled on EU RED Directive 2014/53/EU. The Albanian Technical Regulation on Radio Equipment became effective on the date of its publication.

澳洲

AUSTRALIA

ESV發佈了對RCBO (過流保護斷路器) 的新要求，這是ESV對在維多利亞州銷售的RCBO的額外要求。

ESV has released a new requirement for RCBO's. The requirement is extra testing for RCBOs for selling in the state of Victoria effective from July 3rd, 2019.

The new requirement can be found here:

<https://www.esv.vic.gov.au/pdfs/additional-testing-and-verification-requirements-for-rcbos/>

Please specially note that this is the additional requirements from ESV for the RCBOs selling in Victoria. Thus the certificate is still valid but it is not allowed to selling in Victoria are without the additional test report for such requirements from ESV.

加拿大

CANADA

加拿大創新科學和經濟發展部在2019年2月20日，更新了部分無線電標準規格。

On 20 February 2019, the Ministry of Innovation, Science and Economic Development Canada published on its website [updates on radio standards specifications](#):

- RSS-130, Issue 2, Equipment Operating in the Frequency Bands 617-652 MHz, 663-698 MHz, 698-756 MHz and 777-787 MHz.

- RSS-196, Issue 2, Point-to-Multipoint Broadband Equipment Operating in the Band 512-608 MHz for Rural Remote Broadband Systems (RRBS) (TV Channels 21 to 36).

無線電標準規範RSS-HAC (助聽器相容性) 規定了特定無線設備的合規要求。

The [Radio Standards Specification RSS-HAC \(Hearing Aid Compatibility\) Issue 1, Hearing Aid Compatibility and Volume Control](#), set out the compliance requirements for specific radio apparatus on 28 March 2019. This issue of the RSS-HAC standard will come into force upon its publication on the ISED website. Manufacturers shall ensure that all radio apparatus that fall under the scope of this standard are compliant with the requirements of this standard no later than 1 January 2024.

德國

GERMANY

從2019年5月1日開始，被動電子元器件或者電子設備進入德國市場需要進行註冊。

Since 1 May 2019, [so-called passive electrical and electronic devices that do not have their own, active functionality are subject to registration](#). These include antennas, adapters, distributors, power strips, busbars, certain sockets, pre-fabricated cables, certain switches, and buttons and fuses.

印度

INDIA

印度TEC在2019年7月4日公佈首批6類產品延期至2019年10月1日強制執行MTCTE。

The Telecommunications Engineering Center (TEC) has released on 4 July 2019 an official notification for an extension of the Mandatory Testing and Certification of Telecommunications Equipment (MTCTE) testing requirement implementation date to 1 October 2019. The major details from the notification are:

- TEC-MTCTE process will start in a phase manner
- Six products are listed in Phase-1, and are mandated from 1 October 2019. Please refer to the following link for more detail: <http://www.tec.gov.in/ers-for-telecom-products-covered-under-phase-i-roll-out-6-ers/>
- Remaining products are in Phase-2. Please refer to the following link for product details: <http://www.tec.gov.in/ers-under-finalisation-for-remaining-identified-telecom-products/>
- Acceptance of ILAC reports will be extended to 31 March 2020.

Label requirements are exempted for a period of 6 months from 1 October 2019.

印度工商部發布，屬強制列管(CRS)的電子電器類的二手品或翻修品，進口印度時必須註冊，也要符合標籤要求。

The Ministry of Commerce & Industry issued [Notification No. 5/2015-2020](#) on 7 May 2019 regarding the Import policy for electronics and IT Goods under Schedule – I (Import Policy) of ITC (HS), 2017. As per the notification, any import of second-hand or refurbished or repaired or conditioned Electronics and IT goods which are notified under "Electronics & IT Goods, 2012" without BIS registration is prohibited and such products will either be re-exported or disposed of as scrap. Under the Electronics and IT Goods order 2012, imports of notified goods is allowed only post registration with BIS fulfilling the labelling requirements published by BIS or upon specific exemption notified/authorized by MeitY. Additionally, the notification also amends the section of "Second Hand Capital Goods" under the Foreign Trade Policy, restricting the import of desktop computers, refurbished parts of laptops/personal computer, Air Conditioners, Diesel generating sets and also all Electronic and IT goods notified under the Electronics and Information Technology Goods(Requirement of Compulsory Registration) Order, 2012.

BIS通知線上註冊系統將自動進行型號刪除和CCL更新的案件。

BIS notification for Automatic processing of Model Withdrawal and CCL updation

The link to the notification is as mentioned below:
https://www.crsbis.in/BIS/app_srv/tdc/gl/docs/MW%20and%20CCL%20circular.pdf

印尼

INDONESIA

印尼資源總局SDPPI在2019年7月22日發佈159號公告，重啓接受外部報告流程（無需當地測試），為期6個月。

On July 22, 2019. Indonesia SDPPI issued KEPDIRJEN Number 159 of 2019 - accept RF + EMC test report from foreign accredited lab(listed in below link). This document evaluation process (without local testing) will be valid for 6 months.

https://www.dimulti.id/blog/wp-content/uploads/2019/07/Kepdirjen_SDPPI_No-159-dimulti.id_.pdf

SDPPI發布關於電信和無線電審批的2018年第16號新法規。根據規定：

- 對於已獲得SDPPI證書的每個電信設備，必須附加QR碼和標籤。
- 除短程設備（SRD）外，證書持有者必須附上警告標誌

The Directorate General of Resources and Equipment for Post and Information Technology (SDPPI) released new regulation PM no 16 year 2018 regarding Telecom and Radio Approval under SDPPI. According to the regulation:

- For every telecommunication device that has obtained the SDPPI certificate, QR code and Label must be attached.
- Other than Short Range Devices (SRD), warning sign must be attached by certificate holder
- Format for warning sign as follows:



Dilarang melakukan perubahan spesifikasi yang dapat menimbulkan gangguan fisik dan/atau elektromagnetik terhadap lingkungan sekitarnya

Label Format as follows:

<p>[Nomor Sertifikat]</p> <p>[Nomor PLG ID]</p>
<p>1111/SDPPI/2016</p> <p>222</p>

Note: 1111 -> certificate number, 2016 -> Year of certificate issued, 222 -> PLG ID number

(The size for label depends on the equipment. If the devices are too small to have an attached label, label must be attached in the packaging/box, not in the manual book.)

印尼資源總局SDPPI公佈WLAN產品新規定。

New Regulation - SRD/LPWAN device
The Ministry of Communication and Information Technology of Indonesia (KOMINFO) issued a new Regulation No.1 of 2019 on the use of Radio Spectrum based on the class license.
[Indonesia update.docx](#)

日本

JAPAN

2019年7月1日，日本經濟產業省在官方網站上發佈了《電氣用品安全法法令業務實施指南》第四版。

On July 1, 2019, METI Website published a new version of 電氣用品安全法法令業務實施手引書(Version 4).

https://www.meti.go.jp/policy/consumer/seian/denan/file/06_guide/denan_guide_ver40.pdf

This is a useful and helpful guidebook to understand Japan denan law, and circle PSE and diamond PSE procedure.

台灣

TAIWAN

無線充電器將於2020年1月1日起在台灣成為BSMI新列檢商品。在此之前該類商品只需申請NCC，從2020年1月1日起，無線充電器不僅需申請NCC認證，還須符合BSMI認證。

On 27 May 2019, the Bureau of Standards, Metrology and Inspection (BSMI) implemented [mandatory inspection for wireless chargers](#). This shall start from 1 January 2020. The tests required are:

- CNS 14336-1 Information technology equipment - Safety - Part 1: General requirements
- CNS 13438 Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement

Labelling shall comply with Section 5 of CNS 15663 (Guidance to reduction of the restricted chemical substances in electrical and electronic equipments - RoHS). The conformity assessment procedure shall be Module II and III under Registration of Product Certification (RPC) scheme. Should the product operate in the frequency range <30MHz, then they shall in addition comply with CNS 13803 (Industrial, scientific and medical equipment Radio-frequency disturbance characteristics Limits and methods of measurement).

阿拉伯聯合大公國

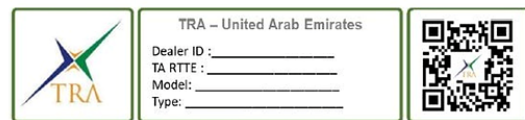
UAE

阿拉伯聯合大公國電信管理局(TRA)更新Type Approval政策2.0版，於2019年5月15日開始執行。

At the end of April, the [Telecommunications Regulatory Authority](#) of UAE has published an updated Type Approval Policy, version 2.0. This document is effective from May 15, 2019. The main changes that were made are the following:
Three conformity compliance forms were established:
1. Declaration of Conformity
2. General Equipment Registration
3. Advance Equipment Registration

One more thing concerns the TRA Declaration of Conformity Card (Type Approval Regime Conformity Mark). The registered manufacturer or importer of telecommunications equipment should affix the TRA Declaration of Conformity Card (Type Approval Regime Conformity Mark) on the equipment box. The card should be visible, readable and indelible. It should be affixed to the box before entering the UAE market.

The TRA Declaration of Conformity Card shall be placed under the display platform of telecommunications equipment in retail stores and should be visible and readable for users. Please see the example of TRA mark below:



- Products shall contain a product statement card as specified above.
- The tag can be marked using black and white colors.
- The QR code shall contain the basic information shown in the middle box.

紐西蘭

NEW ZEALAND

紐西蘭商業創新與就業部（無線電頻譜管理組）在2019年4月16日發佈無線電通信法規 Notice 2019 - 短距離設備通用無線電許可證書。

The Radio Spectrum Management, Ministry of Business, Innovation and Employment published the [Radiocommunications Regulations \(General User Radio Licence for Short Range Devices\) Notice 2019](#) in the New Zealand Gazette on 16 April 2019. This notice came into force on 8 April 2019. The following amendments were included:

- new provision clarifying the use of the frequency range 5725 – 5850 MHz for customer premise equipment;
- increase in maximum transmission power (e.i.r.p.) in the

- frequency range 502 – 510 MHz from 10 dBW to 3 dBW;
- new special condition 29 to clarify the usage of frequency ranges 0.009 – 0.205 MHz and 0.315 – 0.430 MHz for applications such as wireless power transfer systems;
- amendment to the provision in the frequency range 184 – 230 MHz;
- amendment to Special Condition 14 applying the duty cycle requirement for the portion in 405 – 406 MHz only;
- combination of two previous provisions in 76 – 77 GHz and 77 – 81 GHz into a single contiguous provision 76 – 81 GHz with the maximum transmission power (e.i.r.p.) at 25 dBW.



能源效率要求

Energy Efficiency Requirements

巴西

BRAZIL

Inmetro於2019年5月20日頒佈248法令，將對三相感應電機的能效要求進行升級，以應對ABNT NBR 17094-1:2018 and ABNT NBR 17094-3:2018的標準升級。

INMETRO published [Inmetro Decree 248](#) on 20 May 2019 with a draft update of the energy efficiency requirements for three-phase squirrel cage induction motors. The current regulation (Inmetro Decree 488/2010) will be updated to reflect the technical standards updates: ABNT NBR 17094-1:2018 and ABNT NBR 17094-3:2018.

Inmetro於2019年4月5日頒佈法令170，對家用洗衣機的性能提出了新要求，即從2020年4月17日開始，能效標籤須增加「總性能」以劃分資訊。

[Inmetro Decree 170](#) published on 5 April 2019 issued new performance requirements for household washing machines sold in Brazil. The Energy Efficiency Label (already mandatory) will include a "General Performance" classification to improve the information available for consumers. Importers and manufacturers must comply with the new requirements 12 months after the publication, or 17 April 2020.

印度

INDIA

印度能源局將洗衣機和微波爐納入BEE Star的自願標籤計畫。In March 2019, the Bureau of Energy Efficiency added [Washing Machines \(Schedule – 12\)](#) and [Microwave Ovens \(Schedule – 22\)](#) to the voluntary BEE Star Labelling Program Scheme. These schedules include the testing and performance requirements for the two new products, as well as normative references.

馬來西亞

MALAYSIA

馬來西亞能源委員會公布，電視須符合新的MEPS要求，測試標準是MS IEC 62301 : 2012和MS IEC 62087-3 : 2017，執行日為2020年5月1日。

Energy Commission Malaysia (Suruhanjaya Tenaga) published an [update for Minimum Energy Performance Standard \(MEPS\) Requirement for television](#) on 1 May 2019. New MEPS Requirement testing standards are MS IEC 62301:2012 and MS IEC 62087-3:2017. All of the manufacturing, importing, selling and displaying electrical equipment activities shall be accompanied by a copy of MEPS test report which complies with the MEPS requirements in the Guide. The date of execution for the fulfillment of the minimum energy performance standards for television will be 1 May 2020.

科威特**KUWAIT**

科威特正式推出了空調能效註冊系統。

Kuwait launch Energy Efficiency Registration System for Air conditioner.

Kuwait Public Authority for Industry (PAI) launched officially the Energy Efficiency Registration System for Air conditioner models up to 70,000 BTU that are being shipped to Kuwait. TUV Rheinland Kuwait is able to do the verification and evaluation process for the applications.

祕魯**PERU**

2019年4月6日，能源部頒佈009-2019-EM號法令，推遲一些產品的能效強制認證時間。

On 6 April 2019, the Ministry of Energy and Mines issued Supreme [Decree No. 009-2019-EM](#), postponing the mandatory certification of energy-using equipment according to the following calendar:

For the equipment with at least one accredited Product Certification Body:

- Household lamps: 210 calendar days after 7 April 2019
- Household refrigeration appliances, washing machines, tumble driers, air conditioners, and gas water heaters: 360 calendar days after 7 April 2019

For the equipment without any accredited Product Certification Body:

- Fluorescent lamp ballasts, boilers for industrial use, three-phase induction motors, inductors with squirrel-cage rotors, and electric water heaters: the certificate will be required 360 calendar days after the Ministry of Energy publishes a List of Accredited (or Authorized) certification bodies for the equipment scope

The Energy Efficiency requirement is mandatory in Peru and the applicable equipment must be tested and bear the EE Label according to Supreme Decree No. 009-2017-EM.

薩摩亞**SAMOA**

財政部於2019年4月8日發佈了2018年節能（獲准能源使用產品標準）條例。

The Ministry of Finance published [Energy Efficient \(Approved Energy Using Products Standards\) Regulations 2018](#) on 8 April 2019. The regulation prescribes energy efficiency requirements, labelling requirements, registration process, and date of commencement for:

- Refrigerators and freezers
- Air conditioners
- Incandescent lamps, linear fluorescent lamps, compact fluorescent lamps, and fluorescent lamp ballasts

韓國**SOUTH KOREA**

韓國能效設備管理法修正案，更新對衣物烘乾機、空氣清淨機等產品在管控範圍、能效標準和測試方法的劃分，此修正案於2019年12月30日起生效。

修正案也提出，從2019年7月1日開始，強化對能效測試機構的管控力度。

On 21 March 2019, the Ministry of Trade, Industry and Energy announced a [partial amendment to the Regulation on Energy Efficiency Management Equipment](#). This amendment included clothes dryers as a new designated product for inclusion, with scope, energy efficiency standards and test methods. There was also a change in scope for air cleaners, from an input power rating less than 200 W to a standard use area of 200 mW. This amendment would go into force on 30 December 2019.

The partial amendment also proposed a strengthening in the post-management of energy efficiency testing institutes, changing the follow-up audit/inspection to every three years. This amendment entered into force 1 July 2019.

厄瓜多**ECUADOR**

2019年3月22日，厄瓜多頒佈法規19044/2019，對家用冰箱能效標準RTE INEN 035進行了更新。

On 22 March 2019, the MPCEIP published [Resolution No. 19044/2019](#). This updated the requirements of technical regulation RTE INEN 035 "Energy Efficiency in Domestic Refrigeration Appliances. Energy Consumption Report, Test Methods and Labeling."



玩具 Toys

歐盟

EUROPEAN UNION

EN 71-3:2019第三部分關於玩具特定元素的轉移的安全規定最終版已經在2019年4月10日發佈，並取代了EN 71-3:2013+A3:2018。

The final version of [EN 71-3:2019, Safety of toys - Part 3: Migration of certain elements](#), was published on 10 April

2019 and supersedes EN 71-3:2013+A3:2018. This European Standard shall be given the status of a national standard at the latest by October 2019, and conflicting national standards withdrawn. Harmonization with TSD 2009/48/EC is expected. The analytical procedure has been improved (especially concerning the limit of quantification LOQ for chromium VI and organotin compounds, but also with regard to sampling, dewaxing and the migration process).



紡織/服裝/皮革製品

Textiles / Clothes / Leather Products

加拿大

CANADA

加拿大衛生部於2019年2月20日更新了關於兒童睡衣規定的行業指南，該規定涉及緊身和寬鬆睡衣的易燃性要求。

Health Canada [updated their industry guide for children's sleepwear regulations regarding flammability requirements for both tight-fitting and loose-fitting sleepwear](#) on 20 February 2019. The guide defines the design, dimensional, and labelling criteria for both kinds of sleepwear, along with performance criteria and test methods.

歐盟

EUROPEAN UNION

2019年4月12日，法國和瑞士向ECHA（歐洲化學品管理局）提交了一份檔案，旨在限制紡織品和皮革製品中使用引起皮膚過敏刺激或者腐蝕的物質。

On 12 April 2019, France and Sweden submitted a [dossier to the ECHA in order to restrict skin sensitizing, irritative and/or corrosive substances in Textiles and Leather Articles](#). Substances with harmonized classification as skin sensitizers in Category 1 or 1A or 1B in Annex VI to Regulation (EC) No 1272/2008, or specific substances listed (e.g. Disperse Dyes, Formaldehyde, Cobalt, Nickel, p-phenylenediamine, Cr VI), shall not be placed on the market for the public in any of the following articles:

- Clothing and related accessories
- Articles other than clothing which come into contact with human skin under normal or reasonably foreseeable conditions of use to an extent similar to clothing
- Footwear

多主題產品



Products with Multiple Subjects

中國

CHINA

為深入落實《消費品標準和品質提升規劃（2016-2020年）》，加強消費品領域標準體系建設，推進消費品標準和品質提升，國家標準化管理委員會決定下達2019年消費品國家標準專項計畫（見附件）。本專項計畫共計105項，其中制定49項，修訂56項；推薦性標準項目103項，指導性技術檔2項。

The China Standardization Administration (SAC) published [Notice on 2019 Particular Plan on National Standards for Consumer Products](#). According to this notice, 49 new standards will be issued and 56 standards will be updated. These products includes lighting, monitors, audio player, textile, toys, household robots, etc.

埃及

EGYPT

2019年2月，埃及公佈了部分產品的強制標準過渡期。

In February 2019, the Egyptian Ministry of Trade and Industry announced and enacted four Decisions granting importers and manufacturers of various products a transitional period of 6 months or more to comply with approved mandatory standards on safety, energy efficiency etc.

Affected products include:

- Food products
- Televisions and display screens
- Air conditioners
- Heat pumps without air ducts
- Vacuum cleaners
- Toys
- Instant water heaters
- Childcare products
- Diapers
- Gas cylinders
- Glass panels

The four decisions will be published on the [Ministry website](#) in the near future.

其他

Others



加拿大

CANADA

2019年5月1日，加拿大衛生部在加拿大公報SOR / 2019-97上發佈，從2009年開始更新拉繩窗用覆蓋產品法規（CWCPR）。

On 1 May 2019, Health Canada published in the Canada Gazette [SOR/2019-97](#), updating the Corded Window Covering Products Regulations (CWCPR) from 2009. This increased safety requirements for CWC and included a requirement that every external component of a CWC must not contain more than 90 mg/kg of lead.

加拿大衛生部於2019年2月28日發佈了更新的床墊可燃性要求行業指南。

Health Canada published a [newly updated industry guide to futon flammability requirements](#) on 28 February 2019. The guide provides information about the safety requirements that apply under the Mattresses Regulations to futon mattresses that are manufactured, imported, advertised or sold in Canada.

哥倫比亞

COLOMBIA

哥倫比亞頒佈法規220/2019，將從2019年8月11日起實施瓷磚的新標籤要求。

[Resolution No 220/2019](#) published by the Ministry of Commerce, Industry and Tourism on 11 February 2019 updates and replaces the former Resolution No 180/2013 for the technical regulation of labelling requirements of ceramic tiles. It will enter into force on 11 August 2019, on which date Resolution No 180/2013 will be repealed.

歐盟

EUROPEAN UNION

2019年6月12日，EU 2019/904 號令發佈，旨在減少或者預防某些塑膠產品對於環境，特別是水生環境，以及人類健康的影響。

[Directive \(EU\) 2019/904 on the Reduction of the Impact of Certain Plastic Products on the Environment](#) was published on 12 June 2019 to prevent and reduce the impact of certain plastic products on the environment, in particular the aquatic environment, and on human health. The placing on the market of the single-use plastic products listed in Part B of the Annex and of products made from oxo-degradable plastic shall be prohibited. Single-use plastic products listed in Part C of the Annex that have caps and lids made of plastic may be placed on the market only if the caps and lids remain attached to the containers during the products' intended use stage. Marking requirements on certain single-use plastic products were also introduced.

2019年5月21日，歐盟委員會對某些一次性塑膠產品採用了新的限塑令，該法令基於當前相關廢物法規做了更深層次的調整。

On 21 May 2019, the EU Council adopted a [directive that introduces new restrictions on certain single-use plastic products](#). This builds on the EU's existing waste legislation but goes further by banning the use of certain throwaway plastic products for which alternatives exist. In addition, specific measures are introduced to reduce the use of the most frequently littered plastic products. Under the new rules, single-use plastic plates, cutlery, straws, balloon sticks and cotton buds will be banned by 2021.

關於遊樂場設備和遊樂場地表的歐洲標準EN 1176-4:2017 + AC:2019已經修改，並從2019年1月9日開始使用與標準的第4和第6部分。

European Standard EN 1176-4:2017+AC:2019 "Playground equipment and surfacing was amended n 9 January 2019 as pertains to

- [Part 4: Additional specific safety requirements and test methods for cableways](#)
- [Part 6: Additional specific safety requirements and test methods for rocking equipment](#)

墨西哥

MEXICO

2019年5月24日，墨西哥經濟部宣佈，對於由於尺寸重量或者其它特性無法在墨西哥進行測試/認證的產品，進口商需要在進口前，直接跟墨西哥經濟部申請豁免。

The Ministry of Economy announced on 24 May 2019 new NOM compliance process for machinery, that, due to its size, weight or technical characteristics it is not possible to do the NOM testing/certification in Mexico. When this happens, the importer needs to apply directly for an exemption from the Ministry of Economy before the import operation is complete. In the past, TUV Rheinland applied on the behalf of our customers for exemptions, but this will no longer be accepted after 3 June 2019. Contact one of our experts for more information.

台灣

TAIWAN

BSMI自2019年7月1日採用最新版本的CNS 15331「袋、包及箱產品評估準則」作為手提箱的檢驗標準。德國萊因台灣分公司是標準檢驗局BSMI機械性測試標準CNS 15331核可實驗室。

BSMI proposed on 1 March 2019 to [adopt the most recent version of CNS 15331 "Evaluation criteria for bags, cases and trunks,"](#) published on 14 December 2018, as the inspection standard for suitcases. In this revised version, DMP and DEP are deleted from the scope of restricted phthalates, reducing the number of restricted phthalates from 8 to 6 (DEHP, DBP, BBP, DINP, DIDP, and DNOP). The sum of the total mixture of restricted phthalates cannot be over 0.1% (wt/wt). The date of entry into force was 1 July 2019. TUV Rhineland Taiwan is an appointed lab for CNS 15331 mechanical testing.

美國

UNITED STATES

美國材料協會（ASTM）發佈了新的國際標準ASTM F3343-12，嬰兒沐浴產品消費者安全規範標準。

The American Society for Testing and Materials (ASTM) published a [new international standard ASTM F3343-12, Standard Consumer Safety Specification for Infant Bathtubs](#). The consumer safety specification established performance requirements, test methods, and labeling requirements, focusing on sharp edges, small parts, restraint systems, structural integrity, and stability.

消費品安全委員會於2019年6月18日頒布了固定活動中心（SAC）安全標準，以符合2008年消費品安全改進法案（CPSIA），該規則將於2019年12月18日生效。

The Consumer Product Safety Commission [issued a safety standard for stationary activity centers \(SACs\)](#) on 18 June 2019 in order to comply with the Consumer Product Safety Improvement Act of 2008 (CPSIA). This rule incorporates by reference ASTM F2012-18, Standard Consumer Safety Performance Specification for Stationary Activity Centers. It also amends the regulations for third party conformity assessment bodies to include the safety standard for SACs in the list of notices of requirements (NORs). The rule will become effective on 18 December 2019.

烏克蘭

UKRAINE

烏克蘭內閣2019年4月3日發佈了272號令，該法令修改了2018年7月4日頒佈的跟可燃性氣體燃料器具相關的814號令第六段內容。

The Cabinet of Ministers of Ukraine [published Resolution No. 272](#) on 3 April 2019. This amended paragraph 6 of Resolution No. 814 from 4 July 2018 regarding appliances burning gaseous fuels.



德國萊因 TÜV 是國際最大的認證機構之一，我們強大的全球服務網絡為客戶提供一站式全球市場准入服務。

為了幫助您掌握第一手資訊，了解各國最新認證要求，德國萊因 TÜV 每季度將發布一期《國際市場准入資訊更新》。

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