



Newsletter

2026 Q2

Digital & Product Solutions
Business Line **EMC & RF**

innovating safety & security



歐洲 (EU-27 與英國)

ETSI RED 工作計畫 - 新版標準更新

ETSI 持續更新 EMC/RF 測試標準，下表彙整 2026 年第一季最常用測試標準的最新進展。

Test Standard	Title	Comments
EN 300 328 V3.0.1_0.0.6	Wideband data transmission systems Radiocommunication equipment operating in the 2 400 MHz to 2 483,5 MHz band	Early Draft. Test Standard development work is progressing.
Draft EN 300 440-1 V3.1.1_0.0.10	Short Range Devices (SRD) operating in 1 GHz to 40 GHz Part 1: Radiocommunication equipment operating in the frequency range 2 400 MHz to 2 483,5 MHz or 5 725 MHz to 5 875 MHz	Early Draft. Test Standard development work is progressing.
Draft EN 300 422-1 V2.3.1_0.0.9	Wireless Microphones Audio PMSE up to 3 GHz Part 1: Audio PMSE Equipment up to 3 GHz	Stable Draft. Test Standard development work is progressing.
Draft EN 301 908-15 V17.1.1_0.0.9	IMT cellular networks Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters	Stable Draft. European Commission first assessment completed and currently addressing the comments.
Draft EN 301 908-23 V17.1.1_0.0.7	IMT cellular networks Part 23: Active Antenna System (AAS) Base Station (BS)	Stable Draft. European Commission first assessment completed and currently addressing the comments.
Draft EN 301 908-24 V17.1.1_0.0.9	IMT cellular networks Part 24: New Radio (NR) Base Stations (BS)	Stable Draft. Ready to be sent to European Commission for first assessment.
Draft EN 301 908-25 V17.1.1_0.0.3	IMT cellular networks Part 25: New Radio (NR) User Equipment (UE)	Early Draft. Test Standard development work is just starting.
Draft EN 301 908-26 V1.1.1_0.0.10	IMT cellular networks Part 26: Aerial User Equipment (UE)	Stable Draft. Test Standard development work is progressing.
Draft EN 301 908-27 V17.1.1_0.0.2	IMT cellular networks Part 27: New Radio (NR) Repeaters	Stable Draft. Test Standard development work is progressing.
Draft EN 301 406-2 V3.1.7	Digital Enhanced Cordless Telecommunications (DECT) Part 2: DECT-2020 NR	Stable Draft. European Commission first assessment completed and currently addressing the comments.
Draft EN 301 441 V2.1.8	Satellite Earth Stations and Systems (SES) Mobile Earth Stations (MES), including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) operating in the 1,6 GHz/2,4 GHz frequency band under the Mobile Satellite Service (MSS)	Stable Draft. Test Standard development work is progressing.



Test Standard	Title	Comments
Draft EN 301 442 V2.1.10	Satellite Earth Stations and Systems (SES) NGSO Mobile Earth Stations (MES) including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) operating in the 1 980 MHz to 2 010 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to-earth) frequency bands under the Mobile Satellite Service (MSS)	Stable Draft. Test Standard development work is progressing.
Draft EN 301 443 V2.1.8	Satellite Earth Stations and Systems (SES) Very Small Aperture Terminal (VSAT); Transmit-only, transmit-and-receive, receive-only satellite earth stations operating in the 4 GHz and 6 GHz frequency bands	Stable Draft. Test Standard development work is progressing.
Draft EN 301 447 V2.1.8	Satellite Earth Stations and Systems (SES) Satellite Earth Stations on board Vessels (ESVs) operating in the 4/6 GHz frequency bands allocated to the Fixed Satellite Service (FSS)	Stable Draft. Test Standard development work is progressing.
Draft EN 301 721 V2.1.8	Satellite Earth Stations and Systems (SES) Mobile Earth Stations (MES) providing Low Bit Rate Data Communications (LBRDC) using Low Earth Orbiting (LEO) satellites operating below 1 GHz frequency band	Stable Draft. Test Standard development work is progressing.
Draft EN 302 574-1 V2.1.9	Satellite Earth Stations and Systems (SES) Mobile Earth Stations (MES) transmitting in the 1 980 MHz to 2 010 MHz (earth-to-space) and receiving in the 2 170 MHz to 2 200 MHz (space-to-earth) frequency bands Part 1: Complementary Ground Component (CGC) for wideband systems	Stable Draft. European Commission first assessment completed and currently addressing the comments.
Draft EN 302 574-2 V2.1.11	Satellite Earth Stations and Systems (SES) Mobile Earth Stations (MES) operating in the 1 980 MHz to 2 010 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to-earth) frequency bands Part 2: User Equipment (UE) for wideband systems	Stable Draft. European Commission first assessment completed and currently addressing the comments.
Draft EN 302 574-3 V2.1.9	Satellite Earth Stations and Systems (SES) Mobile Earth Stations (MES) operating in the 1 980 MHz to 2 010 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to-earth) frequency bands Part 3: User Equipment (UE) for narrowband systems	Stable Draft. European Commission first assessment completed and currently addressing the comments.



Test Standard	Title	Comments
Draft EN 303 699 V1.2.1_1.1.31	Satellite Earth Stations and Systems (SES) Fixed earth stations communicating with non-geostationary satellite systems in the 20 GHz and 30 GHz FSS bands	Stable Draft. Sent to European Commission first assessment
Draft ETSI EN 304 122 V1.1.1_0.1.3	Satellite Earth Stations & Systems (SES) NR-NTN (New Radio Non-Terrestrial Networks) capable User Equipment operating in Frequency bands below 7,125 GHz	Stable Draft. Test Standard development work is progressing. New standard for 5G NTN for bands FDD n250, FDD n251, FDD n253, FDD n254, FDD n255 and FDD n256.
Draft EN 302 065-1-1 V1.1.1_0.0.5	Short Range Devices (SRD) using Ultra Wide Band technology (UWB) Part 1: Generic UWB devices Sub-part 1: Communication devices within 3,1 GHz to 4,8 GHz using LDC mitigation or within the 6 to 8.5 GHz	Early Draft. Test Standard development work is progressing.
Draft EN 302 065-2-4 V1.1.1_0.0.3	Short Range Devices (SRD) using Ultra Wide Band technology (UWB) Part 2: Ultra Wide Band location tracking devices Sub-part 4: Requirements for fixed outdoor devices within 6,0 GHz to 8,5 GHz	Early Draft. Test Standard development work is just starting.
Draft EN 302 065-3-2 V3.1.1_0.1.1	Short Range Devices (SRD) using Ultra Wide Band technology (UWB) Part 3: UWB devices installed in motor and railway vehicles Sub-part 2: Requirements for location tracking devices installed in rail and road vehicles operating in the frequency range of 6,0 GHz to 8,5 GHz with duty cycles up to 5% per second	Stable Draft. Test Standard development work is progressing.
EN 302 065-3-3 V3.1.1	Short Range Devices (SRD) using Ultra Wide Band technology (UWB) Part 3: UWB devices installed in motor and railway vehicles Sub-part 3: Requirements for UWB radiodetermination applications operating within 6,0 GHz to 8,5 GHz	Already published by ETSI and delivered to European Commission for final assessment. Waiting for its publication as Harmonised Standard in OJEU.
Draft EN 302-065-4-2 V1.1.1_0.0.3	Short Range Devices (SRD) using Ultra Wide Band technology (UWB) Part 4: Material Sensing devices Sub-part 2: Liquid and Gas Analyzer operating within 30 MHz to 10,6 GHz	Early Draft. Test Standard development work is just starting.
EN 303 940-1 V1.1.1	Short Range Devices (SRD) using Ultra Wide Band technology (UWB) Part 1: Millimeter Wave Security Scanners operating in 69,8-80,5 GHz	Already published by ETSI and to be delivered to European Commission for final assessment.



Test Standard	Title	Comments
Draft EN 305 550-3-1 V1.1.1_0.1.0	Short Range Devices (SRD) to be used in the 40 GHz to 260 GHz frequency range Part 3: Radiodetermination devices for fixed, mobile and portable generic applications within 57 GHz to 64 GHz Sub-part 1: Requirements for frequency modulated equipment	Stable Draft. Test Standard development work is progressing.
Draft EN 305 550-7 V1.1.1_0.0.2	Short Range Devices (SRD) to be used in the 40 GHz to 260 GHz frequency range Part 7: in-cabin radiodetermination devices in vehicles using FMWC modulation within 122,25 GHz to 130 GHz and 134 GHz to 148,5 GHz	Early Draft. Test Standard development work is just starting.
Draft EN 305 550-8 V1.1.1_0.0.4	Short Range Devices (SRD) to be used in the 40 GHz to 260 GHz frequency range Part 8: exterior radiodetermination devices on vehicles using FMCW modulation within 122,25 GHz to 130 GHz and 134 GHz to 148,5 GHz	Early Draft. Test Standard development work is just starting.
Draft EN 305 550-9 V1.1.1_0.0.3	Short Range Devices (SRD) to be used in the 40 GHz to 260 GHz frequency range Part 9: Radiodetermination for industrial applications (like RDI & RDI-S) equipment operating within 57 GHz to 64 GHz	Early Draft. Test Standard development work is just starting.
Draft EN 301 783 V2.2.1_0.0.19	Commercially available amateur radio equipment	Early Draft. Test Standard development work is progressing.
Draft EN 302 208 V3.5.1_0.0.7	Radio Frequency Identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W and in the band 915 MHz to 921 MHz with power levels up to 4 W	Final Draft. European Commission first assessment completed and currently addressing the comments.
EN 302 326-2 V2.2.1	Fixed Radio Systems Multipoint Equipment and Antennas Part 2: Harmonised Standard for access to radio spectrum	Already published by ETSI and to be delivered to European Commission for final assessment.
Draft EN 302 571 V2.1.1_0.0.31	Intelligent Transport Systems (ITS) Radiocommunications equipment operating in the 5 855 MHz to 5 925 MHz frequency band	Stable Draft. European Commission first assessment completed and currently addressing the comments.
Draft EN 303 098 V3.1.1_0.0.3	Autonomous Maritime Radio Devices (AMRD) Group B locating devices operating on channel 2006	Early Draft. Test Standard development work is just starting.
Draft EN 303 132 V2.2.1_0.0.2	Maritime VHF survivor locating devices employing Digital Selective Calling (DSC Class M)	Early Draft. Test Standard development work is just starting.
Draft EN 301 843-7 V1.2.1_0.0.3	ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services Part 7: Specific conditions for Maritime Broadband Radiolink equipment	Early Draft. Test Standard development work is progressing.



Test Standard	Title	Comments
EN 301 843-8 V1.1.1	ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services Part 8: Specific conditions for radio beacons and locating devices	Already published by ETSI and to be delivered to European Commission for final assessment.

ERC Recommendation 70-03 (短距離裝置 SRD) 更新

ERC Recommendation 70-03 於 2026 年 2 月 13 日完成更新

配合 ERC Rec 70-03 的定期修訂，2026 年 2 月版新增及修改了相關內容。

- 附件 6 – 無線電測定應用

Frequency Band	Power	Mitigation Req	Mod/OBW	ETSI EN	Notes
r1 76,5-80,5 GHz	19 dBm peak e.i.r.p. (Note 1)	No requirement	Not specified	EN 303 940	Band r split into r1 and r2. For security scanners operated indoors.
r2 76,5-80,5 GHz	19 dBm peak e.i.r.p. (Note 1) 19 dBm mean e.i.r.p. (Note 2)	≤ 10.4% duty cycle in any 100 ms	≥ 1.5 GHz	TBD	Band r split into r1 and r2. For security scanners operated outdoors.

註 1：頻帶外發射需相對於最大允許峰值 e.i.r.p. 至少具備 23 dB 抑制。

註 2：使用 1 MHz RBW 測量，並於 Ton 期間取平均值。

- 附件 12 – 主動式醫療植入物及其相關周邊設備

Frequency Band	Power	Mitigation Req	Mod/OBW	ETSI EN	Notes
g 42-56 MHz	0.01 mW e.r.p.	No requirement	14 MHz	EN 300 422	New Band. For cochlear implant systems.

Additional Information:

- ERC Recommendation 70-03: <https://docdb.cept.org/document/845>

AdCo RED 發布 RED 網路連接無線設備解釋指引

2026 年 1 月 10 日，AdCo RED 發布解釋文件，說明何種產品可被認定為 RED (無線電設備指令) 中的「網路連接無線設備 (internet-connected radio equipment)」，以及何時需適用 RED 第 3.3 條之網路安全 (Cybersecurity) 要求。

文件中提供多個實際案例，說明設備為何被視為或不被視為「網路連接無線設備」。

Additional Information:



- Interpretation of 'internet-connected radio equipment' under the Radio Equipment Directive (RED): https://single-market-economy.ec.europa.eu/document/317ee7e5-042c-47fa-896e-d7a5ef67eb80_en

UKCA 指定標準更新

英國無線電設備指定標準於 2026 年 1 月 21 日更新，並與 2025 年 12 月 9 日發布的最新歐盟 27 RED 統一標準清單完全一致。

Additional Information:

- UK Radio Equipment Designated Standards: <https://www.gov.uk/government/publications/designated-standards-radio-equipment>



北美 (美國與加拿大)

FCC KDBs 更新

2026 年第一季發佈/更新的主要 KDB。

KDB	Status	Question	Comments
940660	Update	What procedures should be used to evaluate Citizens Broadband Radio Service (CBRS) for compliance under Part 96?	Provides additional guidance for Distributed Antenna Systems (DAS) testing and certification under Part 96 rules.
206256	Update	What procedures should be followed for approval of a wireless microphone?	Correct a typo in frequency range in Section 3(e)(4).
953436	Update	What web services are available for accessing data in the FCC Laboratory Equipment Authorization System?	Updated in FCC Data Base API for JSON Methods getCBSDAuthorizations and getAFCAuthorizations and Error Message (No Results).
775926	Draft	What procedures should be used to evaluate irregular shaped devices for SAR evaluation?	New document providing guidance to fit irregular shaped devices (e.g. smartphone or tablet with camera protrusions, handheld RFID scanners, handheld controllers, watches, anklets, helmets, VR headsets, glasses...) with phantoms for SAR testing.
935210	Draft	What is the Commission guidance for evaluating Signal Boosters?	Updated documents providing guidance for filling multi-radio remote unit for operation as part of an Industrial Booster System.
853844	Draft	What guidelines does the FCC provide to an accreditation body performing a technical assessment of a testing laboratory to determine the capability and competence of that laboratory to perform EMC tests to show compliance with the FCC regulatory requirements?	Document has been updated to include most recent Test Methods and Standards Incorporated by Reference, delete obsolete assessment items, to incorporate questions to address new measurement requirements and to add KDB publications.



KDB	Status	Question	Comments
974614	Draft	What guidance is available for FCC recognition of accredited testing laboratories that perform testing of RF Devices subject to the Declaration of Conformity (DoC) and Certification approval procedures?	Draft KDB includes the following updates: - Requirements for modification of EAS scopes expiration dates. - Test Methods and Site Validation standards incorporated by reference to the latest versions in effect. - FCC scope RF Exposure Test method to point to the relevant KDB Publications.
594280	Draft	What are the software security requirements for non-SDR devices and what limitations apply to software configuration control for such devices?	New document providing guidance and procedures for manufacturers to certify the same hardware configuration or SKU globally across jurisdictions using automated geolocation methods for devices certified under 47 CFR Part 15 transmitters.

FCC 採用 6 GHz 頻段無執照頻段使用新規則，新增可於室內外以更高功率運作的地圖可變功率 (GVP) 裝置類別

FCC 通過新規定，將於 2026 年 4 月 27 日生效，允許無執照頻段的地圖可變功率 (GVP) 裝置在 U-NII-5 (5,925 – 6,425 GHz) 及 U-NII-7 (6,525 – 6,875 GHz) 子頻段以最高 11 dBm/MHz 功率頻譜密度 (PSD) 及 24 dBm EIRP 運作。

GVP 裝置有望克服其他 6 GHz 頻段低功耗裝置 (如室內低功率 (LPI) 及極低功率 (VLP) 裝置的技術與法規限制。GVP 裝置不必像 LPI 那樣限制在室內，且其運作功率遠高於 VLP 裝置。

GVP 裝置必須使用地理圍欄系統，以防止對授權微波鏈路及射電天文台造成有害干擾。地理圍欄系統會計算排除區域，GVP 裝置無法在指定頻率下運作。

每個 GVP 接取點必須具備地理定位能力，以確定其位置並避免在禁區內使用禁止頻率。用戶端裝置的運作功率必須比無線基地台授權功率低 6 dB。

這些規則允許 GVP 裝置以高於 VLP 的 6 GHz 頻段未授權裝置運作功率。

Additional Information:

- FCC Updated Rules: <https://www.govinfo.gov/content/pkg/FR-2026-02-25/pdf/2026-03744.pdf>

FCC 更新涵蓋清單，將在外國生產的路由器納入內清單

2026 年 3 月 23 日，FCC 更新涵蓋清單，納入所有在外國生產的消費級路由器。



此舉是在白宮召集的行政部門跨部門機構，具備適當國家安全專業知識後，認定此類路由器「對美國國家安全或美國人民的安全構成不可接受的風險」。

該決定包括對戰爭部 (DoW) 或國土安全部 (DHS) 在認定此類裝置不構成不可接受風險後，已「有條件核准」的路由器提供豁免。路由器製造商可依照 FCC 發布的指引申請「有條件核准 Conditional Approval」。

此涵蓋清單更新禁止外國製造的路由器獲得 FCC 授權，因此禁止進口用於美國使用或銷售。它並未禁止進口、銷售或使用 FCC 先前授權的任何現有裝置型號。

此操作不影響先前購買的消費級路由器。消費者仍可繼續使用他們已合法購買或取得的任何路由器。

FCC 規定將涵蓋清單中的設備排除在設備認證程序之外，允許對已授權設備進行允許的變更。此類變更包括第一類允許變更 Class I Permissive Change，通常不需向委員會提交申請，且可能包含軟體、韌體及安全更新，以減輕對消費者的損害。然而，FCC 宣布，所有在美國獲授權使用的路由器，至少可持續接收軟體與韌體更新，以減輕對美國消費者的傷害，至少持續至 2027 年 3 月 1 日。這些更新包括所有軟體與韌體更新，以確保裝置持續運作，例如修補漏洞並促進與不同作業系統相容的更新。

Additional Information:

- FCC Public Notice: <https://docs.fcc.gov/public/attachments/DA-26-278A1.pdf>
- FCC Guidance for Conditional Approval request: <https://www.fcc.gov/sites/default/files/Guidance-for-Conditional-Approvals-Submissions0326.pdf>
- List of Routers that have received the Conditional Approval: <https://www.fcc.gov/supplychain/coveredlist#conditional-approvals>
- FAQs on Recent Updates to FCC Covered List Regarding Routers Produced in Foreign Countries: <https://www.fcc.gov/faqs-recent-updates-fcc-covered-list-regarding-routers-produced-foreign-countries>

ISED 最新消息

ISED 無線電標準於 2026 年第一季更新。

Test Standard	Status	Title	Comments
RSS-195 Issue 3	Update	Wireless Communication Service (WCS) Equipment Operating in the Bands 2305-2320 MHz and 2345-2360 MHz	New standard for 3GPP Band FDD 30. New standard version has a 6-month transition period. Main updates are: - Clearly identify the band plan. - Add the maximum transmitter power limits for Fixed Stations, Base Stations and Subscriber Equipment and their corresponding unwanted emissions limits.



Test Standard	Status	Title	Comments
RSS-310 Issue 6	Draft	Licence-Exempt Radio Apparatus: Category II Equipment	Draft under Consultation in Radio Advisory Board of Canada. Main updates are: - Add requirements for stand-alone receivers and passive RFID tags. - Remove the exclusion from all ISSED requirements for transmitters with input power ≤ 6 nW or operating below 9 kHz and replace with exemptions from the labelling, user manual, and test report requirements. - Remove requirements for data modems because these are subject to ICES-003.



RSS-Gen Issue
6

Draft

General Requirements for
Compliance of Radio
Apparatus

Draft under Consultation in Radio
Advisory Board of Canada.

Main updates are:

- Add more detailed information on the existing listing process for category I radio apparatus and corresponding requirements.
- Update the requirements for site validation by adopting recent ANSI C63 standards.
- Add requirements for measurement equipment calibration.
- Update requirements for radio devices with geolocation technology and for the power supplied to the test sample.
- Clarify extrapolation procedure for radiated emissions.
- Add conditions and requirements for on-site and in-situ measurements.
- Specify the default detector for transmitter power measurements and clarify the requirements for both conducted and radiated transmitter power measurements.
- Clarify the detector and measurement bandwidth for unwanted emissions and increase the frequency range for unwanted emissions measurements up to 750 GHz.
- Remove stand-alone receivers and passive RFID tags as they were moved to RSS-310.
- Allow the QR code labelling and placing the label in the user manual or packaging for very small devices. Clarify the electronic labelling requirements.



Test Standard	Status	Title	Comments
			- Add guidelines for radiated emission measurements below 30 MHz.



標準制定組織 (SDO)

國際電工委員會 (IEC)

2026 年第一季發佈的 EMC 與 RF 相關的主要 IEC 標準。

Publication	Scope
IEC TS 61000-1-6:2026	Electromagnetic compatibility (EMC) - Part 1-6: General - Guidelines for the evaluation of measurement uncertainty in EMC testing
CISPR TR 30-3:2026	Test method on electromagnetic emissions - Part 3: Electronic control gear for LED light sources - Built-in control gear
IEC 60034-1:2026 RLV	Rotating electrical machines - Part 1: Rating and performance
IEC 60947-5-5:2026	Low-voltage switchgear and controlgear - Part 5-5: Control circuit devices and switching elements - Electrical emergency stop device with mechanical latching function
IEC 61439-8:2026 EXV	Low-voltage switchgear and controlgear assemblies - Part 8: Assemblies for use in photovoltaic installations
IEC 61400-40:2026	Wind energy generation systems - Part 40: Electromagnetic compatibility (EMC) - Requirements and test methods
IEC 62132-8:2026 RLV	Integrated circuits - Measurement of electromagnetic immunity - Part 8: Measurement of radiated immunity - IC stripline method
IEC 60519-4:2021+AMD1:2026 CSV	Safety in installations for electroheating and electromagnetic processing - Part 4: Particular requirements for arc furnace installations
IEC TS 63379:2026	Vehicle connector, vehicle inlet and cable assembly for megawatt DC charging
IEC/IEEE TR 63572:2026	Evaluation of absorbed power density related to human exposure to radio frequency fields from wireless communication devices operating between 6 GHz and 300 GHz

Additional Information:

- IEC Standards Search: <https://webstore.iec.ch/en/products/>

CEN-CENELEC

以下為 2026 年第一季發布之主要 EMC/RF 相關 CEN-CENELEC 標準。



Publication	Scope
EN IEC 61326-1:2021/A11:2026	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
EN IEC 60730-2-12:2026	Automatic electrical controls - Part 2-12: Particular requirements for electrically operated door locks
EN IEC 62132-8:2026	Integrated circuits - Measurement of electromagnetic immunity - Part 8: Measurement of radiated immunity - IC stripline method
EN IEC 60601-2-22:2020/A11:2026	Medical electrical equipment - Part 2-22: Particular requirements for basic safety and essential performance of surgical, cosmetic, therapeutic and diagnostic laser equipment
EN IEC 60601-2-57:2026	Medical electrical equipment - Part 2-57: Particular requirements for the basic safety and essential performance of non-laser light source equipment intended for therapeutic, diagnostic, monitoring, cosmetic and aesthetic use
EN IEC 60601-2-57:2026/A11:2026	Medical electrical equipment - Part 2-57: Particular requirements for the basic safety and essential performance of non-laser light source equipment intended for therapeutic, diagnostic, monitoring, cosmetic and aesthetic use
EN IEC 60601-2-64:2026	Medical electrical equipment - Part 2-64: Particular requirements for the basic safety and essential performance of light ion beam medical electrical equipment
EN IEC 80601-2-89:2026	Medical electrical equipment - Part 2-89: Particular requirements for the basic safety and essential performance of medical beds for children

Additional Information:

- CEN-CENELEC Standards Search: <https://standards.cenelec.eu/ords/f?p=CEN:105>

國際標準組織 (ISO)

以下為 2026 年第一季發布之主要 EMC/RF 相關 ISO 標準。

Publication	Scope
ISO 16315:2026	Small craft Electrical systems used for electrical propulsion
ISO 20500-1:2026	Mobile road construction machinery — Safety Part 1: Common requirements
ISO 20500-2:2026	Mobile road construction machinery — Safety Part 2: Specific requirements for road-milling machines



Publication	Scope
ISO 20500-3:2026	Mobile road construction machinery — Safety Part 3: Specific requirements for soil-stabilising machines and recycling machines
ISO 20500-6:2026	Mobile road construction machinery — Safety Part 6: Specific requirements for mobile feeders
ISO 20500-7:2026	Mobile road construction machinery — Safety Part 7: Specific requirements for slipform pavers and related machines
ISO 20500-5:2026	Mobile road construction machinery — Safety Part 5: Specific requirements for paver-finishers

Additional Information:

- ISO Standards Search: <https://www.iso.org/advanced-search/x/>

SAE International

以下為 2026 年第一季發布之主要 EMC、汽車及航太相關 SAE 標準。

Publication	Status	Scope
J2945/1_202603	Stabilized	On-Board System Requirements for V2V Safety Communications
J2945/1A_202603	Stabilized	Vehicle Level Validation Test Procedures for V2V Safety Communications
J3161/1A_202602	Revised	Vehicle-Level Validation Test Procedures for V2V Safety Communications

Additional Information:

- SAE Standards: <https://legacy.sae.org/standards>

CTIA – The Wireless Association

以下為 2026 年第一季發布之主要 OTA (Over-the-Air) 效能相關 CTIA 文件。

Publication	Scope
CTIA 01.02	Operator Priority List v8.0.2 (March 2026)

Additional Information:

- CTIA Test Plans: <https://ctiacertification.org/test-plans/>