

Welcome to our April 2023 Eurofins KCTL newsletter

Wishing You Good Health and Happiness Always!

India – MTCTE notice of non-applicable test parameters for telecom products

On 29th March 2023, the Telecommunications Engineering Centre (TEC) have released a notification advising that there are a few parameters in 3 Essential Requirements that can be treated as 'Not Applicable' with immediate effect, until further notice.

The following test parameters pertaining to the product in the notification may be treated as "Not Applicable":

S. No.	ER Name	Parameters Name as per ER	Standard Name as per ER
1	IP Multimedia Conferencing Equipment (ER No TEC3462xxxx)	RTCP Parameters RFC 3551 Set-A	RFC 3551. Annex-P3
		RTP Parameters RFC 3550 Set-A	RFC 3550. Annex-P2
		SIP Parameters Set-A	RFC 3261. Annex-P1
2	LAN Switch* (ER No. – TEC3794xxxx)	Ethernet PWE and Service Identification	RFC 4448 Clause 4. Annex-P11
		MPLS TP Requirement	RFC 5654 Clause 2. Annex-P11
		TDM PWE and Service Identification	RFC 3916 Clause 4 & Clause 7.1 Annex P11
3	IoT Gateway (ER No TEC2449xxxx)	GPS Compliance	Compliance to GoI notification GSR no. 436(E).

https://www.mtcte.tec.gov.in/downloads?section=0

Taiwan - NCC request additional document for webcam

From April 6, 2023, the applicants of webcam are required to provide an additional declaration letter. The warning statement must be shown on User Manual and packaging in Traditional Chinese.

「為避免本器材影像畫面遭偷窺或擷取,本器材使用者應先修改預設密碼,並定期更新密碼。」

**The meaning of the statement is: "To prevent the video of this device from being pepped or captured, user should change the default password and update the password reguarly".

https://www.tisi.go.th/website/standardlist/comp_thai/en

Taiwan - NCC adds remark for Wi-Fi 6E (not applicable yet)

From April 6, 2023, the NCC certificate will include a remark for devices with Wi-Fi 6E hardware that states: "Excludes Wi-Fi 6E (5.925 GHz ~ 7.125 GHz) frequency band."

**Wi-Fi 6E is not applicable in Taiwan yet.

Thailand - Thailand TISI Standards Come Into Effect

The Thai Industrial Standards Institute (TISI) has announced that the following standards will soon come into effect:

TIS 60335 Part 2(65)-2564 (2021) - Air Cleaner, Air Purifier, comes into effect May 5, 2023

TIS 60335 Part 2(32)-2564 (2021) - Massage Appliance, comes into effect May 16, 2023

TIS 60335 Part 2(37)-2564 (2021) – Deep Fat Fryer, Doughnut Fryer, comes into effect August 2, 2023

https://www.tisi.go.th/website/standardlist/comp_thai/en

South Korea - Notice of Revision of the Notification for Conformity Assessment of Broadcasting and Communication Equipment.

Notice of Revision of the Notification for Conformity Assessment of Broadcasting and Communication Equipment(Effective from April 18, 2023)

1. To relieve Wireless equipment conformity assessment.

Existing:

In the case of adding a wireless function to a device that has got KC Conformity certification, if the product type code is changed, it is not possible to apply permissive change.

Updates:

By adding a wireless function to KC Conformity certified device, permissive change is allowed even if the product type code is changed.

**If the KC approval type is changed to 'Conformity certification' by adding a wireless function to the 'Conformity Registered device', the permissive change is not allowed and a 'New conformity certification' must be applied.

- ex) RFID devices using 13.56 MHz are 'Conformity registered' equipment, and RFID devices using the 900 MHz band are 'conformity certificate' equipment. If you add 900 MHz RFID function to an RFID device using 13.56 MHz, 'permissive change' is not allowed because it is subject to conformity certification.
- 2. Update manufacturing date indication method. (Effective from April 18, 2023)
- -Previous: Mark the actual manufacturing year and month
- After change: Date of manufacture/lot number/manufacturer shall be able to verify the date of manufacture
- *If it is difficult to identify the date of manufacture with information put by lot number or other method, the date of manufacture shall be known through user manual, packaging, website, etc.

https://www.rra.go.kr/ko/notice/noticeList_view.do?nb_seq=5393&nb_type=0



On 28th March 2023, the Office of the Communications Authority (OFCA), a Hong Kong regulator, released a standard on Type Acceptance Criteria: TAC012 - 5G New Radio Repeater Equipment Operating below 6 GHz.

The document establishes Criteria for type acceptance to operate in the following frequency bands:

- 1. Operating Frequencies
- 2. The equipment shall meet compliance stipulated in the TS 38.115-1 technical specifications published by the 3GPP standards.

https://www.ofca.gov.hk/filemanager/ofca/en/content_791/tac012.pdf

Australia - ACMA released new regulations

On Feb. 23, 2023, ACMA has released following new regulations:

- Radiocommunications Equipment (General) Amendment Rules 2023 (No. 1)
- Radiocommunications (Low Interference Potential Devices) Class Licence Variation 2023 (No. 1)
- Telecommunications Legislation Amendment (Significant) Instrument (No. 1) 2023
- Communications Legislation (Protected Symbols) Determination 2023

https://sei.anatel.gov.br/sei/modulos/pesquisa/md_pesq_documento_consulta_externa.php?8-74Kn1tDR89f1Q7RjX8EYU46lzCFD26Q9Xx5QNDbqbjrZLCNfqeRg-L-C3Gb-1Azwysygy9rWoUM4rT_yl3XCuMz8fweImNoyttQ08pA5ey8n7x_4PlmD_H2Fc85VrG

Saudi Arabia - CST Publish Specialized Radio Network License in The 450 MHz Band

After the effort of elaboration on the new "National Radio Law Project", the Communications, Space, and Technology (CST) has published the Information Memorandum for the Specialized Radio Network License in the 450 MHz bands, to continue the implementation plan of the Spectrum Outlook for Commercial and Innovative Use 2021-2023.

The main objectives of this definition of a Specialized Radio Network License are:

Allocate a 450 MHz Radio License for the deployment of a nationwide network to provide these services

Enable the deployment of national shared business radio networks which will deliver improved technology and services to a wide range of users

Reduce or remove the congestion currently experienced in the 400 MHz bands through the use of more efficient shared systems

Ensure that the needs of all users are met, from important national users such as oil and mining entities to smaller local users

Ensure that the price charged for services is reasonable

The document is a consequence of the public consultation on this topic in 2022, and it has now published the "Information Memorandum for the Specialized Communications Network Frequency License in the 450 MHz bands", noting that the deadline for applications from eligible applicants will be on Sunday, July 9th, 2023

https://www.cst.gov.sa/en/mediacenter/pressreleases/Documents/2022022702.pdf https://www.cst.gov.sa/ar/services/spectrum/Documents/450MHZradio.pdf

Colombia - SIC requested labelling for cellular devices

The SIC has requested that the following information be labeled for mobile devices:

- i. Supported cellular function (2G/3G/4G/4.5G/5G...etc)
- ii. OS type and version
- iii. If RAM is less than 1GB, GB or MB must be shown

In addition, the CPU type and capacity must be displayed as "GHz."

If the device marketing online or not traditional way, above information should be next to photo of the device. Easily visible for consumer to define and understand those specification.

These requirements will be in force from March 19, 2023.

Peru MTC Opens Public Consultation on 2023 PNFA

The Ministry of Transport and Communications (MTC) in Peru has published an updated version of the Plan National Frequency Allocation (PNAF) for 2023. The purpose of this publication is to receive comments and suggestions from the public. This PNAF update includes the necessary frequency bands for the development of mobile technologies such as 4G and 5G, high-altitude platforms (HAPS), use of television white spaces (TVWS), improving wireless coverage in the home (WiFi -6E) and much more.

https://www.gob.pe/institucion/mtc/informes-publicaciones/3827631-exigencias-del-tac-en-las-solicitudes-de-homologacion

South Africa - ICASA Publishes three final radio frequency spectrum assignment plans for high-demand spectrum

The Independent Communications Authority of South Africa (ICASA) have published the Final Radio Frequency Spectrum Assignment Plans (RFSAP) for the following three bands:

- 450 MHz to 470 MHz (IMT 450) will be allocated to digital and IMT services only with the possible provision of exclusion zones for some government users.
- 825 MHz to 830 MHz and 870 MHz to 875 MHz (IMT 850) Liquid will be migrated to the IMT900 band freeing up the full IMT 800 band for Licensees who bought that spectrum in last year's auction, once the analogue switch off is complete.
- 1427 MHz to 1518 MHz (IMT 1500) the full band will be allocated to Mobile/Fixed Communications Networks Supplementary Downlink (MFCN SDL) and to IMT 5G-NR TDD/SDL.

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https://www.icasa.org.za/news/2023/icasa-publishes-three-final-radio-frequency-spectrum-assignment-plans-for-high-demand-spectrum

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If there is any objection to the interpretation, please check the original resource.

X This newsletter is intended to provide general information, and does not legally include professional advice.



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