



Public Awareness and Education Outreach of EMF in Kuwait

ITU Regional Workshop on EMF Harmony: Balancing Connectivity,
Safety and Tower Location Selection in the Arab Region

14 May 2024

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Communication & Information Technology Regulatory Authority (CITRA)



CITRAs Mandate



- According to Law 37/2014, CITRA is responsible for overseeing the telecommunication sector in the State of Kuwait.
- Regulating and supervising the installation of telecommunication towers.
- Ensuring that MNOs are installing and operating cell towers and radio frequency equipments in compliance with MOH regulations and exposure limits.



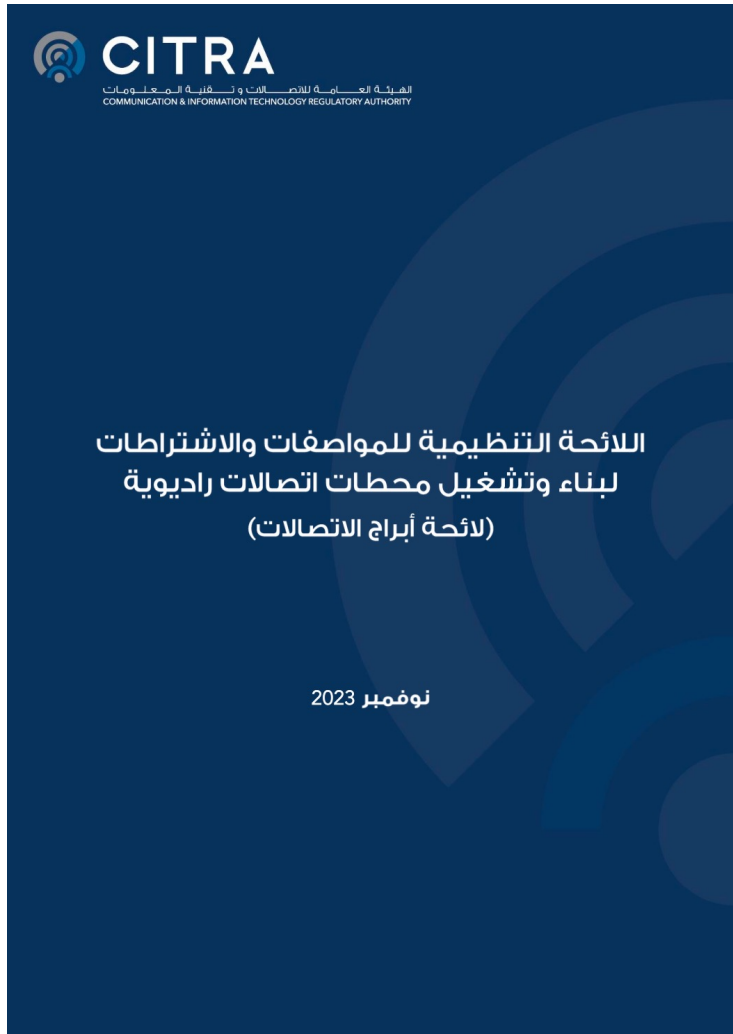
Kuwait Regulatory Framework



- Regulation and guidelines set by CITRA govern RF-EMF exposure limits, ensuring public safety.
- Collaboration with international organizations like the ITU and WHO to align regulations with global standards.



Cell Towers Regulation



Article (4): Required Licenses and Certificates

The establishment or development of public radio communication stations requires obtaining a license issued by the authority, as well as licenses, approvals, and certificates issued by other relevant governmental entities. Compliance with their requirements and standards regarding public radio communication stations is also mandatory.

Article (11): Health and Environmental Specifications and Requirements

All public radio communication stations must adhere to the health and environmental specifications and requirements issued by the Ministry of Health and the Environmental Public Authority.



Public Awareness Initiatives



- Educational Workshops and Seminars
- Informational Brochures
- Government Engagement Programs
- Social Media Campaigns
- Public Demonstrations and Exhibitions



Partnerships and Collaborations

- Collaboration with government agencies, NGOs and industry stakeholders to enhance public awareness (GSMA workshop)
- Educational institutionals and research organizations contribute expertise and resources.
- Sharing best practice and resources strengthens efforts to address EMF concerns.



Future Direction



- Ongoing public awareness campaigns and education efforts.
- Focus will be on emerging technologies and addressign their implications on EMF expsure.
- Research and evaluation will guide future initiatives to ensure effectivness and relevance.

