

هيئة تنظيم الاتصالات والحكومة الرقمية TELECOMMUNICATIONS AND DIGITAL GOVERNMENT REGULATORY AUTHORITY

# **TDRA in Brief**

September 2023

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### 09– 14 سبتمبر 2023 المنامة – مملكة البحرين



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هيئة تنظيم الاتصالات والحكومة الرقمية



#### UAE Chairs 31st ASMG Meeting

United Arab Emirates, represented the The by Telecommunications and Digital Government Regulatory Authority (TDRA), chaired the 31st meeting of the Arab Spectrum Management Group (ASMG) held in Bahrain from 9 to 13 September 2023, as part of the final preparations for the World Radiocommunication Conference (WRC-23), which will take place in the UAE from 20 November to 15 December 2023. The WRC is held every four years to update the Radio Regulations, which is the sole international treaty governing the use of the radio-frequency spectrum and satellite orbits. The upcoming conference, taking place at the Dubai World Trade Centre in Dubai, UAE, will host some 4000 delegates representing government authorities, and telecommunications regulatory bodies of 193 countries, as well as representatives of the radiocommunication sector and its key suppliers; to conduct critical technical regulatory discussions at the global level.





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TDRA in Collaboration with AWS Organizes the 'Government Transformation and Innovation' Conference

The Telecommunications and Digital Government Regulatory Authority (TDRA), in collaboration with Amazon Web Services (AWS), organized the 'Government Transformation and Innovation' conference. The event was attended by officials from the UAE federal government and local digital governments, and representatives of leading sectors, such as health and education, along with a number of AWS leadership and innovation teams.

The conference agenda, held in Dubai, highlighted the enablement of government entities to foster a culture of innovation at the institutional level, by leveraging partners such as Amazon, to generate transformative innovations that serve customers and contribute to bolstering economic activity in the country. TDRA's achievements and its collaboration with AWS to accelerate government digital transformation, promote innovation, and share successful experiences and practices were also highlighted.

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In September, TDRA participated in a host of meetings, most notably:

- Presenting an awareness workshop in cooperation with ICAAN on DNS and blockchain
- Field visit of the TDRA Youth Council to PwC to learn about best practices, including the PwC digital Experience Center
- Meeting of TDRA and the Chinese Ministry of Industry and Information Technology to organize and coordinate satellite networks between the UAE and the People's Republic of China
- Meeting of H.E. Eng. Majed Sultan al-Mesmar with the United Nations Department of Economic and Social Affairs (UN DESA) in New York to enhance cooperation and joint efforts in bridging the global digital divide





## Uses of digital solutions in the design of legislation and financial policies

The 'Rules as Code' platform is intended to employ AI, digital solutions and coding to design laws, legislations, and financial policies, thus enabling individuals to access, understand and leverage them in their businesses.

#### 'Soun' for early detection of domestic abuse

An innovative system for early detection of potential abuse of any family member.

This system helps maintain family stability by assisting persons identify whether they are victims of domestic abuse. This is done through answering a set of questions that show the extent to which a person has been abused.

#### National System for Truck and Shipment Tracking

This system electronically tracks and traces cargo and trucks transporting goods by determining their itinerary from the first port of entry to the final destination in the UAE. Live tracking and monitoring happens from operation chambers that provide real-time reports on the truck's location on the map of UAE 24/7. This is made possible by installing a satellite-based tracking device, or through a telecommunications network.



#### **Union Atlas**

The Federal Geographic Information Centre launched Union Atlas, the first of its kind in the UAE, which provides a database of reliable geospatial and statistical information. Union Atlas reflects the country's success story from 1971 to 2021, future prospects and the strategic initiatives to carry on the success journey into the next 50 years, with an aim to be an official source of geographical information across various sectors in the country.

#### **Investor Navigator**

Investor Navigator is a guiding heatmap to learn of active economic segments in the UAE, their growth opportunities and outlook. It is launched and managed by the Ministry of Economy to help investors decide their prospective investments.

#### Security & Safety Strategy 2026

The 2023-2026 Ministry of Interior's Strategy aims to achieve safety and security through the following strategic objectives:

- Adopting advanced protection technology in the fields of modern crime
- Adopting a proactive response to crimes locally and internationally
- Enabling safe road navigation using modern traffic systems
- Promoting technology and modern techniques in safety and civil protection
- Achieving preparedness and readiness in managing crises and disasters.





#### Justice Strategy 2026

The strategy aims to achieve an ambitious future vision driven by innovation, happiness and smart transformation. It represents a crucial part of the UAE government strategy goals, and UAE Centennial 2071.

#### National Strategy on Combating Desertification

The UAE launched the National Strategy to Combat Desertification 2030 to address desertification, land degradation, and drought. It focuses on increasing land productivity, requalification of degraded lands, and protection of water resources as to ensure sustainability

To this end, the strategy includes 33 short- and long-term initiatives and an agenda until 2030 based on five strategic pillars

#### National Program for Climate Adaptation

The National Climate Adaptation Program is divided into three parts to ensure that effective measures are taken to mitigate the effects of climate change. These parts are:

- Identifying climate trends and assess their impact
- Involving all groups/sectors in execution
- Determining the effects that require urgent action



#### National policy on promoting healthy lifestyles in the UAE

Promoting healthy lifestyles is one of the key elements of enhancing the quality of life. The National Policy for Promoting Healthy Lifestyles in the UAE, approved by the Cabinet, is in line with UAE's vision to promote a society that adopts sustainable healthy lifestyles.

The policy focuses on promoting: healthy food, physical activity and tobacco control. To that end, several themes and areas of action were developed.

#### Immunisation vaccines on the Al Hosn app

A set of digital solutions allowing households to monitor immunisation vaccinations for children up to 18 years of age. It maintains a comprehensive record of vaccinations for each user and offers a secure method to share the vaccination data.

#### **UAE's Sports Law**

Federal Law No. 4 of 2023 Concerning Sports (the Sports Law) incorporates comprehensive articles and items that contribute to achieving the desired development in all aspects of sporting, and the sports infrastructure in the UAE. This law unifies and aligns the objectives for the development of the sports sector, at both the federal and local levels. It promotes greater sports participation throughout society and strengthens the capacity of competent authorities to offer accessible sports and physical activities

