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- Administrations and Regulators in the Arab Region
- ITU-D Sector Members in the Arab Region
- Associates in the Arab Region
- Academia Institutions in the Arab Region
- Regional and International Organizations concerned in the Arab Region
- Arab Regional chairs and vice chairs of the Advisory Groups and Study Groups

Subject: ITU Centres of Excellence Face to Face Training Course on "Internet of Things (IoT)"

Dear Madam/Sir,

I am pleased to invite your organization to participate in the F2F training course on "Internet of Things (IoT)", organized jointly by the International Telecommunication Union (ITU) and Sudatel Telecommunications Academy (SUDACAD), in Khartoum – Sudan, from 24 to 26 May 2022, as part of ICT Applications Programme under the auspices of the ITU Centres of Excellence for the Arab region. The training will be delivered in English & Arabic.

The aim of this course is to discuss the role of the Internet of Things (IoT) for development and creating a smart world that facilitates sustainable economic development along with a high quality of life within smart sustainable cities.

By the end of this training, the participants should be able to:

- Determine the most appropriate IoT Devices and Sensors based on Case Studies.
- Setup the connections between the Devices and Sensors.
- Evaluate the appropriate protocol for communication between IoT.
- Analyze the communication protocols for IoT.

This course targets those who are smart city stakeholders, senior municipality managers and engineers working in IoT applications, service providers planning to deliver IoT solutions, and policy and standards makers as well as IT experts from the industry, government, academia and experts and consultants involved in the implementation of IoT projects for the development of smart cities.

Detailed information on this training course is described in the course outline, which can be downloaded from the ITU Academy portal at the following link (<u>Click here</u>)¹. Registration and Payment should be made online at the aforementioned link no later than **20 May 2022.** Payment instructions details and an information note for participants are also available on the same link.

Should you require any further information, Eng. Ahmed El Raghy, Senior Advisor, at ITU Arab Regional Office, E-mail: (ahmed.elraghy@itu.int) and Ms. Sara Almakki Abdalgader Almakki, Focal Point, at SUDACAD, E-mail: (saraalamkki5@gmail.com) are at your full disposal.

Looking forward to your active participation in this training course.

Yours faithfully,

[Original signed]

Adel M. Darwish Regional Director Arab Regional Office

¹https://academy.itu.int/training-courses/full-catalogue/internet-things-iot