

OBJECTIVES AND OUTCOMES OF EACO/ITU WORKSHOP ON EMERGING TECHNOLOGY, ZANZIBAR, 10-13 DECEMBER 2018

OBJECTIVES

Equipping workshop participants with actionable insights on Internet of Things (IoT)/Artificial Intelligence (AI) revolution on its historical, technical, security, regulatory, business, ethical, social and policy dimensions.

A series of working group and interactive lecture sessions will allow to:

- internalize course content,
- leverage participants experience and insight in their particular domains and contexts,
- identify opportunities and challenges in African context and,
- build potential synergies between participants.

OUTCOMES

By the end of the workshop, participants **will know**:

- what is IoT/AI full potential beyond the media hype,
- IoT/AI technical and business ecosystems,
- how to define, describe and implement IoT/IA value chains,
- how to address some of current IoT/AI challenges,
- how to operationalize IoT/AI approaches in particular/dedicated use cases,
- how to monitor IoT/AI fast-evolving domain.

By the end of the workshop, participants **will have a good understanding** of IoT/AI:

- key enablers from technological, scientific, business, social and policy perspectives,
- technical and historical contexts,
- rationale and high-level description of state-of-the-art implementations,
- ethical and social issues,
- technical and business methodologies.