

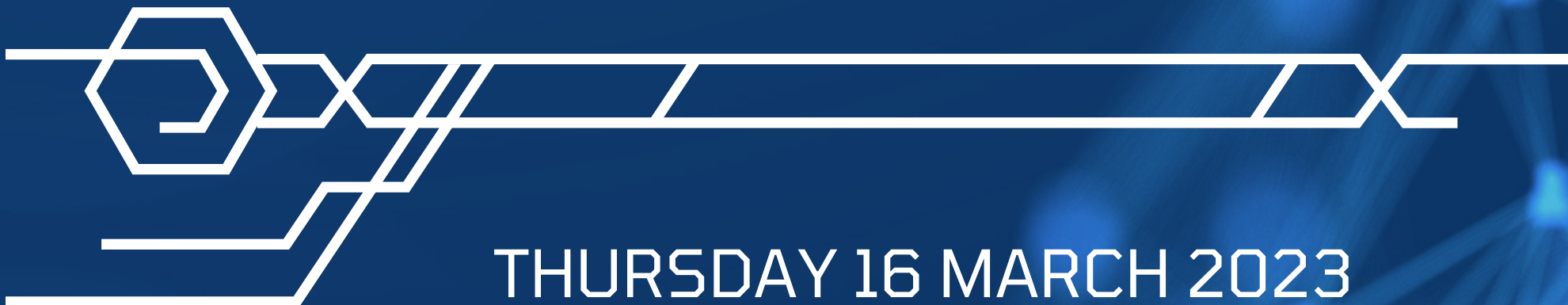


Food and Agriculture
Organization of the
United Nations

WSIS ALFM C7: E-Agriculture

Digital in Action

Agrifood systems Transformation
for SDGs achievement



THURSDAY 16 MARCH 2023
14.30-16.15 CET



**MORE THAN 670 MILLION PEOPLE WILL STILL
BE FACING HUNGER IN 2030.**

In this challenging context, and with only 7 years to achieve the original goals of the Agenda 2030, digitalization, innovation and the use of data in agriculture and AI have an essential role to play to support evidence-based policy, planning and implementation to improve efficiency in agricultural resources management.

The event aims to bring forward discussions on key topics about **Digital in Action for the Transformation of Agrifood Systems**, through **concrete solutions and examples of FAO's Digital capabilities** as accelerators to achieve the **Sustainable Development Goals**, including the **Digital Village Initiative** and the **Hand-in-Hand Initiative** and its enabling tool, the **Geospatial Platform**. It aims at creating synergies enabling environment (e.g., policies, regulations, infrastructure, organizations, and socio-cultural changes) conducive to an inclusive and sustainable digitalization in agrifood systems and build back better in the aftermath of the COVID-19 pandemic.



AGENDA



Opening

14.30 - 14.45

Introduction

Thembanani Malapela, Moderator
Knowledge and Information Management Officer, FAO

Opening remarks

Vincent Martin,
Director of the Office of Innovation, FAO

Keynote

14.45 - 15.00

FAO DIGITAL IN ACTION

Dejan Jakovljevic,
Director and CIO, Digitalization and Informatics Division, FAO

Digital Agriculture Transformation in Action

15.00 - 15.45

NUCELAR AND DIGITAL TECHNIQUES: ENHANCING THE
USE AND CONSERVATION OF NUCLEAR RESOURCES

Gerd Jozef Dercon,
Laboratory Head, Soil and Water Management & Crop Nutrition Laboratory,
Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture

*DIGITAL INCLUSION FOR SMALLHOLDERS IN BANGLADESH
THROUGH THE DIGITAL VILLAGE INITIATIVE*

Imamun Nabi Khan,
National Project Coordinator, FAO Bangladesh

*GEOSPATIAL INFORMATION FOR THE AGRI-FOOD
AND PRODUCTION SYSTEMS OF ECUADOR*

Rafael Yepez,
Geographic Information Systems Specialist,
Ministry of Agriculture, Ecuador

*FAO support for rural digital
transformation in Africa*

Ken Lohento,
Digital Agriculture Specialist, FAO Africa

Open Discussion and Q&A session

15.45 - 16.10

Closing

16.10 - 16.15

Closing remarks

Dejan Jakovljevic,
Director and CIO, Digitalization and Informatics Division, FAO