

ITU Regional Forum “Future Technologies: AI, Metaverse, HTC and other ICT Applications and Services. Vision 2030”

Saint-Petersburg, Russian Federation, June 9-11, 2025

Venue: [Tauride Palace, Shpalernaya st., 47, Saint Petersburg, Russian Federation](#)

DRAFT PROGRAMME

9 June 2025, Monday

ITU Regional Forum “Future Technologies: AI, Metaverse, HTC and other ICT Applications and Services. Vision 2030”

09:30-10:00 Registration of participants

10:00-10:20 Opening

- Ministry of Digital Development, Communications and Mass Media of the Russian Federation
- International Telecommunication Union (ITU)
- Regional Commonwealth in the field of Communications (RCC)

10:20-11:00 Keynote presentation: Current status of telepresence technologies development

11:00-11:30 Coffee break and group photo

Session 1: Telepresence services

Objectives:

- 11:30-13:00**
- Explore the development and standardization of Telepresence technologies and their applications in various industries
 - Identify key use cases for emerging technologies and their potential impact on global telecommunications

13:00-14:00 Lunch break

14:00-15:30 Demo session: Telepresence Fashion Show “Telepresence Suits”

15:30-16:00 Coffee break

Meetings of the ITU-T Regional Groups

16:00-19:00 Meetings of the ITU-T Study Group Regional Groups for Eastern Europe, Central Asia and the Transcaucasia

10 June 2025, Tuesday

ITU Regional Forum “Future Technologies: AI, Metaverse, HTC and other ICT Applications and Services. Vision 2030”

09:30-10:00 Registration of participants

Session 2: Enabling Metaverse

10:00-11:00 Objective:

- Examine the requirements and challenges of building networks capable of supporting the Metaverse

11:00-11:30 Coffee break

11:30-13:00 Session 2 (continued)

13:00-14:00	Lunch break
14:00-15:30	Session 3: Metaverse and AI Objective: <ul style="list-style-type: none"> Discuss the role of AI in shaping digital economies and enhancing network capabilities
15:30-16:00	Coffee break
Meetings of the ITU-T Regional Groups	
16:00-19:00	Meetings of the ITU-T Study Group Regional Groups for Eastern Europe, Central Asia and the Transcaucasia

11 June 2025, Wednesday

ITU Regional Forum “Future Technologies: AI, Metaverse, HTC and other ICT Applications and Services. Vision 2030”	
09:30-10:00	Registration of participants
10:00-11:00	Session 4: Combatting fraudulent communications and spoofing numbers Objective: This session will focus on combating fraudulent communications and spoofed numbers, a widespread issue in telephone networks worldwide. In addition to discussing best practices and use cases, it will provide an overview of a standardized solution by ITU-T, which defines the integration of public-key certificates into signaling exchanges within telephone networks. This approach helps ensure the trustworthiness of callers
11:00-11:30	Coffee break
11:30-13:00	Session 4 (continued)
13:00-14:00	Lunch break
14:00-15:20	Session 5: Future testing approaches, including federated testbeds Objective: This session will be dedicated to federated testbeds and their implementations to address key challenges faced by various stakeholders in telecommunication networks
15:20-15:30	Wrap-up
15:30-16:00	Coffee break
Meetings of the ITU-T Regional Groups	
16:00-19:00	Meetings of the ITU-T Study Group Regional Groups for Eastern Europe, Central Asia and the Transcaucasia