ITU Forum "Smart Sustainable Cities: Past, Present and Future"
Minsk, Belarus, 19-20 April 2023

Venue of the forum: [MKSK "Minsk-Arena" (Pobediteley Ave., 111a)](#)

PROGRAM

19 April, Wednesday
Congress Hall

09:30-10:00	**Registration of participants**
10:00-10:30	**Opening:** • **Konstantin Shulgan**, Minister of Communications and Informatization of the **Republic of Belarus** • **Natalia Mochu**, Regional Director for the CIS Region, **International Telecommunication Union (ITU)** • **Anton Alekseev**, director of **OJSC Giprosvjaz**
10:30-11:00	**Photographing of participants, welcome coffee**
11:00-13:30	**Plenary session** • **Elena Shorr,** Deputy Head of the Department for the Implementation of State ICT Projects and Procurement, **Ministry of Communications and Informatization of the Republic of Belarus,** *"Smart cities of Belarus. Project implementation strategy. Synergy of results"* • **John David Kim,** Head of the Digital Transformation Acceleration Forum, and Head of the Northeast Asia Region at **GSMA,** *"Digital Transformation of Cities: New trends and roles for operators"* • **Egor Polyakov,** Deputy Governor of the Nizhny Novgorod Region**, Russian Federation,** *"Smart City Platform: Digitization of Municipalities"* • **Dmitry Razumovsky,** Deputy Governor of the Kaluga Region, **Russian Federation**, *"Implementation of the Smart City project in the Kaluga Region"* • **Anton Zubkov,** Deputy General Director for Strategy of **JSC Rusatom Infrastructure Solutions**, Executive Director of the Digital Energy **Industry Association of Digital Development Organizations** • **Ruslan Kirichek,** Rector of the **St. Petersburg State University of Telecommunications. prof. M.A. Bonch-Bruevich,** *"The role of artificial intelligence in smart cities"* • **Andrey Filippov,** Deputy Director **ANO "Digital Economy"** *"Exchange of experience in digital transformation technologies and cases of their application by leading technology companies of the Republic of Belarus and Russia in the direction of Smart City"* • **Dariy Khalitov**, Vice President for Information Systems Development, **PJSC Rostelecom**
13:30-14:30	**Break**

Hall Minsk Arena

14:30-16:00	**Session 1. How international organizations help countries build smart sustainable cities** *Within the framework of the session, international organizations working towards the development of smart sustainable cities or their individual components will talk about current research in this area, as well as share their experience in implementing joint projects with governments* • **Cristina Bueti,** Counselor, Study Group 20 "Internet of Things and Smart Sustainable Cities" of the **ITU** Standardization Sector • **Nikita Belyaev,** Program Coordinator, Laboratory for Accelerating Sustainable Development, UNDP *"Smart Solutions for a "Green" Future of Belarusian Cities"*

	• **Gulnara Roll,** Secretary of the Committee on Urban Development, Housing and Land Management, **UNECE** • **Yondeen Sherpa,** Circular Economy Associate, **ITU,** *"Creating a circular economy for electronics and greening digital transformation"* • **Arseniy Plossky,** Deputy Head of the Laboratory of the Federal State Budgetary Institution **"NII Radio",** *"Review of ITU-D activities in terms of accessible smart cities"* • **Nadezhda Lukina,** Adolescent Development Officer **UNICEF,** *"Child and Adolescent Friendly Cities and UNICEF supported digital resources"*
16:00-16:30	**Coffee break**
16:30-17:30	**Round table "Challenges facing the region in the development of smart sustainable cities"**

20 April, Thursday
Hall Minsk Arena

10:00-11:30	**Session 2. Experience of the countries of the CIS region in building smart sustainable cities** *Within the framework of the session, existing strategies, national programs and plans will be presented, as well as the challenges facing the CIS countries in the direction of building smart sustainable cities* • **Dmitry Ontoev,** Advisor to the Head of the **Department of Information Technologies of the city of Moscow,** *"Smart city. Digital transformation of the metropolis"* • **Rinat Kuderbaev,** Deputy Director of the Department of Digital Development of Regions of **the Ministry of Digital Development, Innovation and Aerospace Industry of the Republic of Kazakhstan,** *"Development of smart cities in the Republic of Kazakhstan (Smart City 2.0)"* • **Vladimir Ivashko,** Head of Scientific and Technical Department, **Belarusian State Academy of Telecommunications**, *"Digital Literacy of the Population as a Factor of Digital Development"* • **Natalya Yakovleva**, Director of the MFC Development Center, **Center for Strategic Research Foundation of the Republic of Bashkortostan** *"Creation and development of a system of multifunctional centers for the provision of state and municipal services in the Russian Federation"* • **Pavel Sotulenko**, Chairman of the Board of Directors of **IT Smart City**, *"Use of digital twins of utility networks in the digitalization of cities and regions"* • **Beltelecom** • **Anastasia Suslina**, Green ICT Expert, **IXP Consulting,** *"Green ICT for sustainable development"*
11:30-12:00	**Coffee break**
12:00-13:45	**Session 3 . Features of building and developing smart sustainable cities: success stories** *During the session, successful examples of the implementation of smart city applications and services by telecommunications and IT providers will be demonstrated, as well as city administrations will share their experience in implementing smart city concepts and the results of implementing smart city components* • **Sergey Kuchin**, Regional Director **JSC "Smart City Solutions"**, "*Integrated approach to the implementation of the Smart City project in Russia"* • **Victor Rubezhnoy**, Head of direction of **JSC "Digital Platforms and Smart City Solutions",** *"Digital transformation of heat and water supply enterprises"* • **Irina Gerasimenko**, International Development Director of the **CRRF "Antison",** "Smart *city technologies in the field of transport security: the Antison system"* • **Evgeny Novikov**, Head of the Department of Scientific and Analytical Activities of the **Southwestern State University** *"Automated outdoor lighting control system"* • **Natalya Kupriyanova**, - MFC Director, Foundation **"Center for Strategic Research" of the Republic of Bashkortostan,** *"Implementation of information technologies in the work of the Centers of public services "My Documents" of the Republic of Bashkortostan"* • **Mikhail Mikhelev**, General Director of **LLC ProEnergy**, *"Digitalization of Transport and Urban Infrastructure"*

	• **Alexander Vasilenko**, Deputy Director for IT Development**, CUE "CIT of the Minsk City Executive Committee"**, *"Digitalization of housing and communal services, as a paramount direction in creating a digital twin of the city"* • **Olga Riabychina,** Head of the Department of Postgraduate Education, **Belarusian State Academy of Communications**, *"Tasks and opportunities of the scientific and educational center "Smart City"*
13:45-14:00	**Wrap-up. Forum closing**
14:00-14:30	**Break**
14:30-17:30	**Meeting of the RCC Working Group on Cooperation with the ITU**