







ONLINE EVENT

Webinar to celebrate
World Cities Day on
"Building climate
resilient cities with
digital transformation"

28 October 2021 14:00 - 15:30 <u>CEST</u>



Description

To celebrate World Cities Day 2021 and as part of the WSIS TalkX, ITU and the Geneva Cities Hub organize a webinar dedicated to supporting cities to use digital transformation to improve adaptation actions and achieve urban resilience.

For example, the Internet of Things (IoT) enables cities to collect climate data for better climate monitoring and response to different hazardous situations; digital twins are powerful assets that cities use to carry out high-precision simulations of climate events and formulate adaptation actions accordingly.

The objective of this webinar is to raise awareness on the significant role that **digital transformation** can play in enhancing climate adaptation and urban resilience. The webinar will look at specific use cases of how digital technologies, including Al, IoTs, digital twins, are helping cities to become more climate resilient and to implement ambitious climate targets such as the New Urban Agenda, the Paris Agreement, and the Sustainable Development Goals.

Speakers include

- Mr Malcolm Johnson, Deputy Secretary General, ITU
- Mr Hee Dae Kim, Director Géneral, Digital Transformation Agency, Daegu Technopark
- Mr Yasunori Mochizuki, NEC Fellow, NEC Corporation
- Mr Safder Nazir, SVP Digital Industries, Huawei Middle East, Huawei Technologies (UAE) FZ LLC
- Mr Alireza Yari, Head of Information Technology Research Faculty, ICT Research Institute, Tehran, Iran
- Ms Cristina Bueti, Counsellor, ITU
- Dr. Mathew Owili, Deputy Governor, Kisumu County, Kenya

Moderation Geneva Cities Hub and UN-Habitat

Please follow the link on our <u>website</u> to see the full programme and register.