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### **MONDAY, 21 JUNE 2021**

# 13:00 - 14:30 HEADS OF REGULATORS EXECUTIVE ROUNDTABLE GMT+2

Adoption of the GSR best practice guidelines

Panel discussion: Collaborative regulation for digital transformation

- A whole of governance approach the voice and role of sectoral regulators (energy, competition, broadcasting, digital content, data protection, financing)
- Empowering stakeholders from consultation to co-regulation every voice counts!
- Moving the regulatory cursor to adapt to a changing ecosystem
- Impact of regulatory tools evidence based regulation

## **Speaker**



Ms Doreen Bogdan-Martin

Director, Telecommunication Development Bureau (BDT)

International Telecommunication Union

Biography



Ms Mercy Wanjau

Chair (21) and Acting Director General

Communications Authority of Kenya (CA)

Kenya

Biography

#### Intervener



Ms Gisa Fuatai Purcell
Regulator
Office of the Regulator
Samoa (Independent State of)
Biography



Mr Michel Van Bellinghen

Chairman of the Council

Belgian Institute for Postal services and Telecommunications (BIPT) and

BEREC Chair 2021

Belgium



Dr Mohammed Al Tamimi

Governor

Communications and Information Technology Commission (CITC)

Saudi Arabia

Biography



Dr P D Vaghela

Chairman

Telecom Regulatory Authority of India (TRAI)

India

Biography



Mr Amir Azeem Bajwa
Chairman
Pakistan Telecommunication Authority (PTA)
Pakistan
Biography



Mr Serge Abiteboul

Board Member

Autorité de Régulation des Communications électroniques et des Postes
(ARCEP)

France



Ms Jessica Rosenworcel

Acting Chair

Federal Communications Commission (FCC)

United States

Biography



Mr Ramiro Camacho Castillo

Commissioner

Instituto Federal de Telecomunicaciones (IFT)

Mexico

Biography



Professor Konstantinos Masselos

President

Hellenic Telecommunications & Post Commission (EETT)

Greece

Biography



Mr Belal Hafnawi

Commissioner

Telecommunications Regulatory Commission (TRC)

Jordan

Biography



Mr Rafael Eduardo Muente Schwarz

Presidente del Consejo Directivo

Organismo Supervisor de Inversión Privada en Telecomunicaciones
(OSIPTEL)

Peru



Mr Carlos Lugo Commissioner Comisión de Regulación de Comunicaciones (CRC) Colombia



Mrs Hana Tovarkova

Council Chair

Czech Telecommunication Office (CTU)

Czech Rep.

Biography



H.E Chenda Thong

Chairman

Telecommunication Regulator of Cambodia (TRC)

Cambodia

Biography



Professor Américo Muchanga
Chairman of the Board
Autoridade Reguladora das Comunicações de Moçambique (ARECOM)
Mozambique
Biography

# 14:40 - 16:00 ITU-USTTI EMERGING TECHNOLOGIES ACCELERATING THE DIGITAL TRANSFORMATION PROCESS

This joint ITU-USTTI event provided regulatory officials with information and insights on how emerging technologies can accelerate the digital transformation process, and how such smart technologies and innovation have strengthened digital resilience. This training session saw subject matter experts further discuss how these emerging technologies interact with key policy and regulatory trends.

This webinar came at a time when COVID-19 has highlighted the strategic importance of Information and Communication Technology (ICT) networks and services for society and economies around the globe.

# Moderator



Mr Jim O'Connor Chairman & CEO USTTI

**Speaker** 



BDT Director
International Telecommunication Union
Biography

Intervener



Ms Aminata Amadou Garba
Senior Coordinator, DNS, BDT
International Telecommunication Union
Statement | Biography.

**Panelist** 



Ms Ruth Pritchard Kelly
Vice President Regulatory Affairs
OneWeb
Presentation: Presentation



**Mr Michael Fitzpatrick** *Head of Global Regulatory Affairs Google* 



Dr Robert Pepper

Head of Global Connectivity Policy and Planning
Facebook

Presentation: Presentation



Mr Ron Repasi

Acting Chief of the Office of Engineering and Technology

Federal Communications Commission (FCC)

Presentation: Presentation

TUESDAY, 22 JUNE 2021

# 13:00 - 14:30 THE ROAD2ADDIS SERIES - LEAD2CONNECT EVENT GMT+2

This session of the Road to Addis series focused on Leadership as a driving force to achieve digital transformation and universal connectivity.

The session was part of the Global Symposium of Regulators (GSR) 2021 core sessions programme. It featured leaders from different disciplines who can share valuable lessons

about their own experience accomplishing the unimaginable, providing insight and inspiration to Symposium delegates around the world.

The session aimed to answer the following questions:

- What constitutes a great leader today and what skills will be required for the leaders of the future?
- What kind of leadership is needed to enable the digital transformation of an entire planet?
- What leadership lessons can be applied to solving the universal and inclusive connectivity challenge by 2030?
- What does it take to help people accomplish the unimaginable?

## Session Objectives:

- Identify the leadership principles that are required to achieve universal and inclusive connectivity and the accomplishment of the SDGs.
- Inspire attendees of the GSR and the global online community with real life examples of global leaders from different spheres that have accomplished the unimaginable.
- Share leadership lessons from different sectors and assess how they can be applied to connectivity for sustainable development.

## Learn more about the event agenda and speakers Here

# 14:45 - 16:00 REGULATORY ASSOCIATIONS' (RA) MEETING GMT+2

The Regional Regulatory Association Meeting (RA) focused on the role of regional and international organizations in promoting Broadband mapping tools to foster investment and competition for inclusive and sustainable connectivity.

The Regional Regulatory Associations Meeting provides a unique platform for Regulatory Associations to share experiences and knowledge, to discuss how they can collaborate, and to identify means to bring affordable, safe, secure and trusted connectivity and online access and use to people in their respective regions.

#### **Opening Remarks**



Ms Doreen Bogdan-Martin

Director, Telecommunication Development Bureau (BDT)

International Telecommunication Union

Biography



Chair RA and Executive Secretary

Communications Regulators' Association of Southern Africa (CRASA)

Biography

# Interactive Discussion: Broadband Mapping tools to foster investment and Competition for Inclusive and Sustainable Connectivity



Mr Vladimir Daigele
Telecommunication Network & spectrum Management Division, BDT
International Telecommunication Union
Presentation: Presentation on the ITU Broadband Maps



Mr Francisco Chate

Executive Secretary

Association of Communications and Telecommunications Regulators of the Community of Portuguese Speaking Countries (ARCTEL-CPLP)

Biography



Mr Mohamed Chemani

Permanent Secretariat

Arab Regulators Network of telecommunications and information technologies (AREGNET)

Biography



Ms Bernice Otye Edande
Secrétaire Permanent
Assemblée des Régulateurs des Télécommunications de l'Afrique Centrale (ARTAC)
Presentation : Le projet de la dorsale à fibre optique d'Afrique Centrale/Projet CAB
Biography.



Mr John Omo
Secretary General
African Telecommunication Union (ATU)
Biography



Ms Annemarie Sipkes
Incoming BEREC Chair 2022
Body of European Regulators for Electronic Communications (BEREC)
Biography

Mr Oscar Leon

Executive Secretary

Inter-American Telecommunication Commission (CITEL)

Biography





Mr Selby Wilson

Caribbean Telecommunication Union (CTU)

<u>Presentation</u>: <u>Presentation on the CTU's Handbook and Workshop on the Implementation of Digital ID Systems</u>



Ms Nataliia Lado
Representative
Eastern Partnership Electronic Communications Regulators Network (EaPeReg)
Biography



Mr Abdoul Ly
Chair 2021
Réseau Francophone de la Régulation des Télécommunications (FRATEL)
Biography



Mr Almazbek Apandievich Kadyrkulov

Deputy Director General

Executive Committee, Regional Commonwealth in the Field of Communications (RCC)

Biography



Ms Paola Andrea Bonilla Castaño

Representative

Foro Latinoamericano de Entes Reguladores de Telecomunicaciones (REGULATEL)

Presentation: Regulación y Conectividad Innovadora

Biography



Mr Jigme Wangdi Chairman South Asian Telecommunication Regulators' Council (SATRC)

# Closing, Recommendations and Ways Forward



Ms Bridget Mphatso Linzie

Chair RA and Executive Secretary

Communications Regulators' Association of Southern Africa (CRASA)

Biography





The pandemic has showed how important it is for governments to proactively and timely shape the development and deployment of ICT policies and regulatory approaches in times of crisis. **COVID-19 has inevitably affected individuals, families, and organizations across industries, geographies, and demographics.** As we prepare for the post-pandemic era, it will **require enormous investments** and efforts and a shared vision amongst stakeholders to **forge the right kind of partnerships** that may lead to resilient sustainable development.

Within this perspective, the voice of industry and private sector in sharing challenges and lessons learned brings an important perspective to policy and regulatory debate. **IAGDI-CRO met, debated and shared views and lessons learned from the prevailing COVID-19 situation and how this has impacted business.** Thought leaders used this opportunity to propose policy and regulatory adjustments that could help business to recover and thrive under new collaborative and partnership approaches.

## **Opening Remarks**



Ms Doreen Bogdan-Martin

Director, Telecommunication Development Bureau (BDT)

International Telecommunication Union

Biography

#### Chairman

Mr Bocar Ba



Samena Telecommunications Council and Broadband Commission Commissioner
Biography

Speaker



Mr Gil Santaliz
Founder and CEO
New Jersey Fiber Exchange (NJFX)
Biography



Mr David Kirkpatrick
Founder and Editor-in-Chief
Techonomy
Biography



Mr John Giusti
Chief Regulatory Officer
GSMA
Biography



Ms Kui Kinyanjui

Head of Regulatory and Public Policy
Safaricom

Biography



Ms Maria Alexandra Velez
Senior Director of Government and Regulatory Affairs
SBA Communications
Biography



Ms Aarti Holla-Maini Secretary-General ESOA Biography



Mr Maxim Naidoo

Executive Head of Technical Regulation

Vodacom

Biography

**Mr Rahul Vatts** 



Chief Regulatory Officer
Bharti Airtel
Biography



Mr Khaled Hegazy
Chief Corporate Affairs Officer
Etisalat
Biography

### WEDNESDAY, 23 JUNE 2021

14:15 - 14:30 GSR SESSIONS OPENING GMT+2



Mr Houlin Zhao
Secretary-General
International Telecommunication Union
Biography



Ms Doreen Bogdan-Martin

Director, Telecommunication Development Bureau (BDT)

International Telecommunication Union

Biography



Ms Mercy Wanjau
Chair GSR-21 and Acting Director-General
Communications Authority
Kenya
Biography

# 14:30 - 16:00 SESSION 1: CONNECTIVITY4DIGITAL TRANSFORMATION: REGULATORY ENABLERS GMT+2

- The importance of sharing: spectrum, networks, infrastructure co-deployment, etc
- How to balance affordability, Rol and technologies innovation? Why regulation matters
- Fair competition in a globalized digital world: a dream? lifting the remaining regulatory, commercial and business anticompetitive practices
- Building digital resilience: Lessons learned from the pandemic and addressing urgent challenges (climate change, emergency, etc)

Moderator

Mr Michel Van Bellinghen
Chairman of the Council



Belgian Institute for Postal services and Telecommunications (BIPT) and BEREC Chair 2021 Belgium

**Introductory Remarks** 



Mr Mario Maniewicz Director, Radiocommunication Bureau International Telecommunication Union **Biography** 

**Panelist** 



Ms Ekaterine Imedadze Commissioner Georgian National Communications Commission Georgia **Biography** 



Mr Serge Abiteboul **Board Member** Autorité de Régulation des Communications électroniques et des Postes (ARCEP) France



Ms Bridget Mphatso Linzie **Executive Secretary** Communications Regulators' Association of Southern Africa (CRASA) **Biography** 



Mr Geoffrey Starks Commissioner Federal Communications Commission (FCC) **United States Biography** 



Ms Jayne Stancavage Global Executive Director of Product and Digital Infrastructure Policy **Intel Corporation Biography** 

#### Moderator



Mrs Celia Pellet
Biography



Mrs Emma Randall
Biography

## **Panelist**



Ms Hannia Vega
Superintendency of Telecommunications (SUTEL)
Costa Rica
Biography



Ms Helena Fernandes Instituto Nacional das Comunicações de Moçambique (INCM) Mozambique <u>Biography</u>



Ms Belinda Exelby
Global System for Mobile Communications (GSMA)
Biography

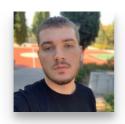


Ms Vigneswara Ihita Gangavarapu
Board Member
Generation Connect Visionaries
Biography



Ms Valarie Waswa
Representative
Generation Connect Africa Youth Group
Biography

Mr Daniel Kalemi Representative



Generation Connect Europe Youth Group
Biography

#### THURSDAY, 24 JUNE 2021

13:00 - 13:05 SPOTLIGHT SESSION ON ITU'S FINANCING UNIVERSAL ACCESS TO DIGITAL

GMT+2 TECHNOLOGIES AND SERVICES PAPER AND ITU-WORLD BANK DIGITAL REGULATION
PLATFORM

Financing Universal Access to Digital Technologies and Services

The ITU World Bank <u>Digital Regulation Platform</u>

# 13:05 - 14:20 SESSION 2: FINANCING TO ACHIEVE AFFORDABLE CONNECTIVITY, AND MEANINGFUL ACCESS AND USE

- Reviewing the USO concept to address the digital ecosystem
- Innovative funding approaches and financial solutions, lessons from the other sectors
- Do traditional financing models still apply? Reforming approaches to USF
- Regulation as an enabler

#### Moderator



Ms Irene Kaggwa Sewankambo

Acting Executive Director

Uganda Communications Commission (UCC)

Uganda

Biography

## Setting the scene



Mr Andile Ngcaba
Founding Partner & Chairman
Convergence Partners
Presentation: Presentation
Biography

### **Panelist**



Mr Bocar Ba
CEO
Samena Telecommunications Council and Broadband Commission
Commissioner
Biography



Ms Hannia Vega
Commissioner
Superintendencia de Telecomunicaciones (SUTEL)
Costa Rica
Biography



Ms Boutheina Guermazi

Director of Digital Development Infrastructure Practice Group

World Bank

Biography



Ms Jane Coffin

Senior Vice President Internet Growth
ISOC

Biography



Mr Brian Winji
CEO
Telecommunications, Radiocommunications and Broadcasting Regulation
(TRBR)
Vanuatu

# 14:30 - 14:35 SPOTLIGHT ON ITU'S REG4COVID TOOLS AND ECONOMETRIC MODELLING REPORT For more information please visit the following websites:

**Biography** 

- REG4COVID website
- Publication <u>Pandemic in the Internet age</u>
- Publication <u>Economic Impact on Digitisation, ICT Regulation Series</u>

# 14:35 - 16:00 SESSION 3: REGULATION4INNOVATION GMT+2

- Driving digital deepening across infrastructure and the platform value chain (from satellite to terrestrial, wireless services, cloud services and digital platforms)
- Fostering emerging technologies uptakes: a case for regulatory sandboxes, coregulation, self-regulation to enhance digital for economic and social development
- Regulatory innovation driving local development and entrepreneurship
- Cross sectoral regulatory incentives to foster local and young entrepreneurs to contribute and benefit from smart digital transformation

Moderator

Mr Oscar Leon
Executive Secretary



Inter-American Telecommunication Commission (CITEL)

<u>Biography</u>

**Panelist** 



Mr Carlos Lugo

Commissioner

Comisión de Regulación de Comunicaciones (CRC)

Colombia

Biography



Mr João António Cadete de Matos
Chairman
Autoridade Nacional de Comunicações (ANACOM)
Portugal
Biography



Mr Flavien Bachabi

Chairman of the Board

Autorité de Régulation des Communications Electroniques et de la Poste
(ARCEP)

Benin



Ms Jennifer Manner
Senior Vice President of Regulatory Affairs
EchoStar Corporation/Hughes
Biography



Mr Rahul Vatts
Chief Regulatory Affairs
Bharti Airtel
Biography



Ms Monica Desai

Global Head Connectivity and Access
Facebook

Biography

The Network of Women for WTDC (NoW4WTDC) is a platform for collaboration and exchange of information to increase the number of women participating in ITU-D meetings. It is also a platform to encourage more women to take up leadership roles, such as committee chairs, working group chairs in the conference structures, and other management roles in the preparatory processes for the WTDC itself, and beyond. It provides the opportunity to share important lessons in a supportive community including mentorship.

The objective of the side event was to spark conversations that infuse diverse perspectives from experiences to help build capacity of potential women leaders in National Regulatory Agencies, ICT policy agencies and in the industry in general.

The topic of discussion at the side event during GSR 2021 were: "Promoting women leadership in the ICT regulatory and policy space." The session featured three female leaders in a fireside chat. It allowed these leaders to share their perspectives and journey in leadership in the ICT industry, and also share experiences helpful in encouraging appropriate measures that will enable more women to ascend into executive roles.

In addition to the launch of the mentorship programme and the call for mentors in May 2021, the call for mentees was made at this 24 June side event. The ITU Telecommunication Development Bureau (BDT) also released the results of the survey on the call for mentors, as well the survey carried out to seek views of members on preferred communication platforms.

# Learn more about the Network of Women for WTDC (Now4WTDC)

### Welcome and Opening



Ms Cristiana Flutur

Co-President of CEPT and Chairman of Com-ITU, Head of International Affairs Unit

National Authority for Management and Regulation in Communications of Romania

(ANCOM)

Romania

**Biography** 



Ms Doreen Bogdan-Martin

Director, Telecommunication Development Bureau (BDT)

International Telecommunication Union

Biography

#### **Fireside Chat Moderator**



Ms Sulyna Abdullah

Chief, a.i., Digital Knowledge Hub Department, Telecommunication Development Bureau International Telecommunication Union

#### **Fire Side chat Panelists**



Ms Amy Alvarez

Vice Chair of IAGDI-CRO and AVP - International External & Regulatory Affairs

AT&T

Biography.



Ms Sabine Holl

Vice President Technical Sales and CTO Middle East and Africa

IBM

Biography



Ms Aileen Chia

Deputy Chief Executive Connectivity Development & Regulation Director-General (Telecoms & Post)

Infocomm Media Development Authority (IMDA)

Biography

**FRIDAY, 25 JUNE 2021** 

# 13:00 - 14:20 SESSION 4: SAFE DIGITAL INCLUSION - CHILD ONLINE PROTECTION GMT+2

- Achieving safe child digital inclusion a coordinated policy response
- Child empowerment the role of the regulator
- Fostering child online safety (COP): a regulatory and industry perspective
- How to keep everyone safe during times of crisis

#### Moderator



Ms Mercy Wanjau

GSR Chair and Acting Director General

Communications Authority of Kenya

Kenya

Biography



Sangophone
COP Mascot
Biography

#### **Panelist**

Mr Jacek Oko
President
Office of Electronic Communications (UKE)



Poland
Biography



Mr Cornelius Williams
Global Chief of Child Protection, UNICEF
Biography



Ms Rebecca Razavi
Chief Operating Officer
e-Safety Commission
Australia
Biography



Ms Almudena Lara
Senior Manager, Child Safety
Google
Biography



Ms Alexandra Evans

Head, Child Safety Public Policy Europe
TikTok

Biography

Young Intervener



Ms Nicole Damianidis
Young student
Biography



Ms Lella Violet Halloum
Young student
Biography

# 14:30 - 14:35 SPOTLIGHT ON ITU'S COLLABORATIVE REGULATION AND G5 BENCHMARK TOOLS GMT+2

Some of the highlighted tools will be:

• G5 Benchmark Fifth Generation Collaborative Regulation COMING SOON

- ICT Regulatory Tracker
- Global ICT Regulatory Outlook Series

# 14:35 - 15:50 SESSION 5: PARTNERSHIPS4DIGITAL TRANSFORMATION GMT+2

How can collaborative regulation help?

- Moving the regulatory cursor to adapt to a changing ecosystem
- Driving transformation: setting a platform for partnership fostering a whole of governance approach in the digital ecosystem
- Extending partnerships to non-traditional stakeholders: the regulator as a cross sectoral, collaborative partner
- Driving digital investment for sustainable development (linked to SDGs)

(15h40-15h50) ITU-FCDO partnership for school connectivity and digital inclusion

#### Moderator



**Professor Konstantinos Masselos** 

President

Hellenic Telecommunications & Post Commission (EETT)

Greece

**Biography** 

#### **Panelist**



Ms Emilia Nghikembua

CEO

Communications Regulatory Authority of Namibia (CRAN)

Namibia

**Biography** 



Ms Aarti Holla-Maini

Secretary General

**ESOA** 

<u>Biography</u>



Mr Andrew Reinsdorf

Senior Vice President – Warner Bros. Government Relations & AT&T

International Public Affairs

AT&T

<u>Biography</u>



Ms Caroline Kamaitha

Vice President Sales Africa

SES



Mr John Frank
Vice President UN Affairs
Microsoft
Biography

## Special Announcement: ITU-FCDO partnership



Ms Alessandra Lustrati

Head of Digital Development

Foreign, Commonwealth & Development Office (FCDO)

<u>Biography</u>



H.E. Ambassador Simon Manley
Permanent Representative
WTO and the UN agencies in Geneva
Biography



Ms Doreen Bogdan-Martin

Director, Telecommunication Development Bureau (BDT)

International Telecommunication Union

Biography

15:50 - 16:00 WAY FORWARD AND CLOSING GMT+2

### **Speaker**



Ms Doreen Bogdan-Martin

Director, Telecommunication Development Bureau (BDT)

International Telecommunication Union

Biography



Ms Mercy Wanjau

Chair (GSR-21) and Acting Director-General

General Communications Authority of Kenya (CA Kenya)

Kenya

Biography



Ms Bridget Mphatso Linzie

Chair RA and Executive Secretary

Communications Regulators' Association of Southern Africa (CRASA)

Biography



Mr Bocar Ba
CEO
Samena Telecommunications Council and Broadband Commission Commissioner
Biography