

ITU Regional Development Forum for Europe (RDF-EUR)

Information and Communication Technologies for attaining Sustainable Development Goals

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cooperation with the European Conference of Postal and Telecommunication Administrations (CEPT)

22-23 May 2023
Timisoara, Romania

Remote participation at http://itu.int/go/RDF_EUR_23
(Meeting held back-to-back with Com-ITU of CEPT - 24-26 May 2023)

Please note that submitted information will be presented during the RDF-EUR P2C Roundtables and
it will also be reflected on the pledging platform of the Partner 2 Connect Digital Coalition.

CONTRIBUTION FORM

ORGANIZATION: Communications Regulatory Agency, Bosnia, and Herzegovina

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TITLE: Mastering fundamentals of the Fifth-generation collaborative regulation / General
introduction of G5 regulation and its related tools

DESCRIPTION OF ACTION:

Communications Regulatory Agency (CRA) Bosnia and Herzegovina pledges to develop, improve and implement a regulatory framework that provides incentives and opportunities for investments in high-capacity broadband infrastructures, to promote competition and to ensure affordable and secure access to high-quality communication networks and services available, accessible and affordable for all. Furthermore, following global trends, CRA monitors the development of digital economy with the aim of addressing new regulatory challenges stemming from fast-evolving digital technologies. To that end, CRA closely follows the legal initiatives by the European Union regarding digital markets, in order to adjust itself to the digital era. CRA recognise the potential of digital technologies for improving society and economy and would like to take a proactive stance so that citizens and industry can benefit from digital transformation.

Bosnia and Herzegovina hence aims to align its regulatory framework with current approaches adopted by the EU and recommended by ITU. Specifically, mastering fundamentals of Fifth-generation collaborative regulation (G5 regulation), as an ITU concept of continual technological development, appeared to be indispensable.

In order to get insight into collaborative regulation policies and best practice, CRA applied for ITU assistance, proposing an organisation of Digital Regulation Training Programs. Aim of the project is to



enable transfer of knowledge on G5 regulation, that would empower CRA to adopt successive concept evolving from command-and-control public monopolies to collaborative regulation across institutions and stakeholders as part of a digital economy.

Training programs are expected to enable CRA to understand the evolution of regulation, to assess actual regulatory state of play in Bosnia and Herzegovina and to adopt necessary steps to enable a successful transition to G5 regulation.

COUNTRIES in FOCUS:

Apart from engagement of ITU experts, exchange of experience with some regulatory bodies from EU countries that might have similar administrative organisation would be useful.

YEARS of IMPLEMENTATION: [Tick the relevant boxes or delete the irrelevant items]

☒ 2023

☐ 2024

☐ 2025

RELEVANT ITU REGIONAL INITIATIVE: [Tick the relevant boxes or delete the irrelevant items]

☒ EUR1: Digital infrastructure development

☐ EUR2: Digital transformation for resilience

☐ EUR3: Digital inclusion and skills development

☐ EUR4: Trust and confidence in the use of telecommunications/ICTs

☐ EUR5: Digital innovation ecosystems

Please find more information on the ITU Regional Initiatives 2023-2025, as defined by WTDC-22, [here](#).

RELATED ITU-D PRIORITIES AS DEFINED BY THE ITU WORLD TELECOMMUNICATION DEVELOPMENT CONFERENCE 2022

☐ Affordable connectivity

☒ Digital Transformation

☒ Enabling policy and regulatory environment

☐ Resource mobilization and international cooperation

☐ Inclusive and secure telecommunications/ICTs for sustainable development

Please find more information on the ITU-D Priorities, as defined by WTDC-22, [here](#).



RELATED ITU PRIORITIES AS DEFINED BY ITU PLENIPOTENTIARY CONFERENCE 2022

- ☐ Spectrum use for space and terrestrial services
- ☐ International telecommunication numbering resources
- ☐ Inclusive and secure telecommunication/ICT infrastructure and services
- ☐ Digital applications
- x Enabling environment

Please find more information on the ITU Priorities, as defined by PP-22, [here](#)

RELATED WSIS ACTION LINE: [Tick the relevant boxes or delete the irrelevant items]

- ☒ C1: The role of governments and all stakeholders in the promotion of ICTs for development
- ☐ C2: Information and communication infrastructure
- ☐ C3: Access to information and knowledge
- ☒ C4: Capacity building
- ☐ C5: Building confidence and security in the use of ICTs
- ☒ C6: Enabling environment
- ☐ C7: ICT applications
- ☐ C8: Cultural diversity and identity, linguistic diversity and local content
- ☐ C9: Media
- ☐ C10: Ethical dimensions the Information Society
- ☒ C11: International and regional cooperation

RELATED SDG: [Tick the relevant boxes or delete the irrelevant items]

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|--|---|
| <input type="checkbox"/> SDG 1: No Poverty | <input type="checkbox"/> SDG 10: Reduced Inequalities |
| <input type="checkbox"/> SDG 2: Zero Hunger | <input type="checkbox"/> SDG 10: Reduced Inequalities <input type="checkbox"/> SDG 11: Sustainable Cities and Communities |
| <input type="checkbox"/> SDG 3: Good Health and Well-being | <input type="checkbox"/> SDG 12: Responsible Consumption and Production |
| <input type="checkbox"/> SDG 4: Quality Education | |
| <input type="checkbox"/> SDG 5: Gender Equality | <input type="checkbox"/> SDG 13: Climate Action |



☐ SDG 6: Clean Water and Sanitation☐ SDG 7: Affordable and Clean Energy☐ SDG 8: Decent Work and Economic Growth☒ SDG 9: Industry, Innovation and Infrastructure☐ SDG 14: Life Below Water☐ SDG 15: Life on Land☐ SDG 16: Peace, Justice and Strong Institutions☒ SDG 17: Partnerships for the SDGs