

ITU Regional Development Forum for Europe (RDF-EUR)

Information and Communication Technologies for attaining Sustainable Development Goals

organized by the International Telecommunication Union with the support of the National Authority for Management and Regulation in Communications (ANCOM) of Romania and 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

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TITLE: GovStack – Digital Public Infrastructure for Resilience

DESCRIPTION OF ACTION:

GovStack assists Ukraine and countries globally in building a resilient DPI and sharing their best practices.

Launched by Estonia, Germany, International Telecommunication Union (ITU) and Digital Impact Alliance (DIAL) in 2020, the GovStack initiative aims to create a common framework and technical practice for developing reusable and interoperable digital components – so-called “digital building blocks” – needed for the digital transformation of government.

GovStack invests in digital building blocks that help governments reduce the cost, time, and resources required to create or modify digital platforms, services, and applications. These digital building blocks are easier to customize, design and implement, combine as needed, and scale across multiple sectors. In addition, GovStack helps partner governments with insights and leading examples of digital government to accelerate the effectiveness of core functions and services,



reduce unnecessary system duplication, combat fraud and corruption through increased security and traceability of transactions, and improve civic engagement and accountability.

Aiming to increase country ownership of e-government solutions to improve social well-being services, GovStack remains committed to engage countries from Europe and beyond and invites them to join forces in:

- piloting digital government use cases
- strengthening country local capacity
- participation in Communities of Practice
- developing digital government strategies and roadmaps.

Current development with Ukraine:

- Ukraine has extensive experience in digitalizing government services - especially since the start of the war in Ukraine, millions have used their application DIIA (frontend)
- Ukraine is actively contributing to GovStack as a Partner Country. Ukraine promotes the GovStack-Initiative and the building block approach to its target audiences at several event
- The Platform of Registries (PoR) is a software solution based on open source technologies, which enables the efficient creation of new eGovernment services.
- Ukraine is now ready to share its experience and support other countries in digitalizing their services
- The goal of GovStack's cooperation with MinDigital is to make the PoR globally available as part of GovStack and to provide GovStack users with a suitable tool for the efficient creation of eGovernment services
- A fit-gap analysis between the GovStack specifications & the existing Platform of Registries is currently being finished, commissioned by GovStack in order to determine the percentage of compliance of the PoR with GovStack Building Blocks.
- Based on that analysis, Ukraine and Govstack are jointly developing a prototype of the Ukrainian PoR to be integrated into the GovStack sandbox.
- In order to communicate the PoR better to a non-technical audience (e.g. decision maker, cooperation professionals etc.) GovStack supports the development of an executive description of the PoR

COUNTRIES in FOCUS: [Name countries to be impacted by this action]

Ukraine, Rwanda, Egypt, Kenya, Somalia, Sudan, Djibouti, and other countries worldwide

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
- x 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
- x 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]

- | | |
|--|---|
| <input checked="" type="checkbox"/> SDG 1: No Poverty | <input checked="" 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 checked="" 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 checked="" type="checkbox"/> SDG 13: Climate Action |
| <input checked="" type="checkbox"/> SDG 5: Gender Equality | <input type="checkbox"/> SDG 14: Life Below Water |
| <input type="checkbox"/> SDG 6: Clean Water and Sanitation | <input type="checkbox"/> SDG 15: Life on Land |
| <input type="checkbox"/> SDG 7: Affordable and Clean Energy | <input type="checkbox"/> SDG 16: Peace, Justice and Strong Institutions |
| <input type="checkbox"/> SDG 8: Decent Work and Economic Growth | <input checked="" type="checkbox"/> SDG 17: Partnerships for the SDGs |
| <input checked="" type="checkbox"/> SDG 9: Industry, Innovation and Infrastructure | |

