

ITU Regional Development Forum for Africa (RDF-AFR)

'Digital transformation for a sustainable and equitable digital future:

Accelerating the implementation of the SDGs in Africa"

organized by the International Telecommunication Union in collaboration with the Ministry of Innovation and Technology, Ethiopia

3-5 October 2023 Addis Ababa, Ethiopia

Please note that submitted information will be presented during the RDF-AFR P2C Roundtables and it will also be reflected on the pledging platform of the Partner2Connect Digital Coalition.

CONTRIBUTION FORM

ORGANIZATION: NGO Doing Business Together, Guinea

FOCAL POINT:

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TITLE: MIXITECH project

DESCRIPTION OF ACTION:

MIXITECH is a project for the promotion, training, retraining and retention of girls and women in the fields and professions of Science, Technology, Engineering and Mathematics (STEM) in GUINEA

About MIXITECH

The organization of the MIXITECH project is structured into four distinct phases aimed at contributing to the realization of Orange's HELLO WOMEN program:

1ST PHASE: AWARENESS OF YOUNG GIRLS AND STUDENTS TO TECHNICAL AND DIGITAL PROFESSIONS

This phase initially consists of organizing the "Discovery Days in Technological and Scientific Fields" during which the dissemination of information on technical training and professions will take place. Participants will have the opportunity to meet female models in the sector in Conakry and listen to podcasts from those residing internationally. On this occasion, the opportunity will be offered to participants to discover and try the scientific materials. A quiz on the stereotypes of technological professions will also be administered to all participants and a STEM career kit will be available for download.

A second activity relating to "Initiation to STEM for girls aged 11 to 19" will take place in 3 (three) schools. Through workshops, students will become more interested in technical professions and will thus improve their knowledge and performance.

A third activity titled "Data Science and Its Challenges" will allow young people to understand the challenges and benefits of Data Science.

COUNTRIES in FOCUS: Guinea

YEARS of IMPLEMENTATION:





⊠ 2024

⊠ 2025

RELEVANT ITU REGIONAL INITIATIVE:

- AFR1: Supporting digital transformation to usher in a rapid transition to a digital economy while accelerating innovation in Africa
- \boxtimes AFR2: Implementation and expansion of broadband infrastructures, connectivity and emerging technologies
- \boxtimes AFR3: Building trust, safety and security in the use of telecommunications/ICTs and protection of personal data
- 🖾 AFR4: Fostering emerging technologies and innovation ecosystems

Please find more information on the ITU Regional Initiatives 2023-2025, as defined by WTDC-22, <u>here</u>.

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

\square Affordable connectivity
☐ Digital transformation
☐ Enabling policy and regulatory environment
☐ Resource mobilization and international cooperation
oximes Inclusive and secure telecommunications/ICTs for sustainable development
Please find more information on the ITU-D Priorities, as defined by WTDC-22, <u>here.</u>
RELATED ITU PRIORITIES AS DEFINED BY ITU PLENIPOTENTIARY CONFERENCE 2022
\square Spectrum use for space and terrestrial services
☐ International telecommunication numbering resources
☐ Inclusive and secure telecommunication/ICT infrastructure and services
☐ Digital applications
☐ Enabling environment
Please find more information on the ITU Priorities, as defined by PP-22, <u>here</u>
RELATED WSIS ACTION LINE: [Tick the relevant boxes or delete the irrelevant items]
oximes 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		
oximes 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]		
☐ SDG 1: No Poverty	☐ SDG 10: Reduced Inequalities	
SDG 2: Zero Hunger	☐ SDG 10: Reduced Inequalities	
☐ SDG 3: Good Health and Well- being	☑ SDG 11: Sustainable Cities and	
☐ SDG 4: Quality Education	Communities	
SDG 5: Gender Equality	☐ SDG 12: Responsible Consumption and Production	
☐ SDG 6: Clean Water and Sanitation	☐ SDG 13: Climate Action	
☐ SDG 7: Affordable and Clean Energy	☐ SDG 14: Life Below Water	
☐ SDG 8: Decent Work and Economic Growth	☐ SDG 15: Life on Land	
☐ SDG 9: Industry, Innovation and Infrastructure	SDG 16: Peace, Justice and Strong Institutions	
imiastructure	☐ SDG 17: Partnerships for the SDGs	

