

Connect2Recover

Building back better with broadband

#Connect2Recover

<https://connect2recover.itu.int/>

Webinar

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Republic of Rwanda
Ministry of ICT and Innovation

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Building back better together

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As Rwanda continues its efforts to be among the fastest growing African countries specifically in ICT, Connect2Recover initiative reminds us the needs to expand connectivity adoption, service digitization, mobile technologies and automation among many other applications. Previously, more emphasis was put on Broadband rollout, as a basic need for all Rwandans and now we're fostering its adoption by developing innovative services and applications to benefit citizens. By focusing mainly on the hit sectors such as Health and Education to name just a few, we believe that broadband and Innovation will support in building back better our socio-economic development agenda.

Connectivity & Emerging Tech for the Healthcare



Cruzr robots are used used to screen people with abnormal body temperature and interact with covid-19 patient, doing room to room services among other activities in treatment centers to help frontier health workers in containing Covid-19.

Introduction of new cutting-edge Ultra Violet (UV-C) light robots which helps in cleaning and disinfecting treatment centres, hospitals and places of mass gathering such as markets, offices as means to limit the spread of the Covid-19

In Health Sector, the use of Rwanda Health Management information System (R-HMIS), Medical products delivery using drones, digital health care among many others, have transformed and developed our Health care services. However, to bring more innovative solutions into this sector, we're planning to develop an AI4Health Sandbox to facilitate different health care innovations and future proof of concepts.



GIGA Initiative – School Connectivity

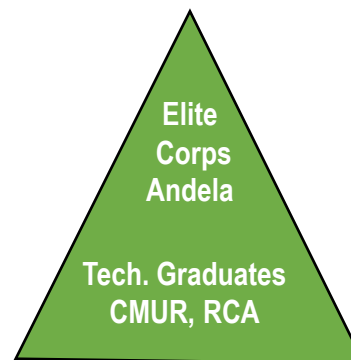
Giga is a global initiative to connect every school to Internet, and every young person to information, opportunity and choice. As co-chair of the UN Broadband Commission, Rwanda supported the initiative, and was chosen to lead the implementation of Giga in Africa. Among 4179 primary and secondary schools in Rwanda, 2401 are connected to the internet while 1796 remains unconnected.

As we advance school connectivity initiative to enable schools and teachers to deliver lessons online and to leverage online content, Rwanda has already finalized:

- 1. Mapping of school location and their needs across the country;***
- 2. Launch of a pilot project to connect 66 schools of Bugesera district to test GIGA initiative and inform on the full scale that will come later;***
- 3. Mapped stakeholders in devices acquisition, educational content development, teacher training among many others***

Talent Development for job Creation

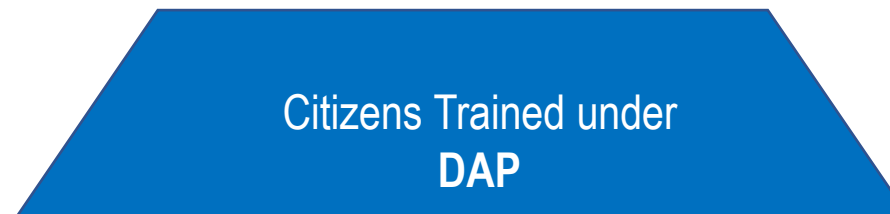
Develop Local ICT Elite corps/Experts for exports and for solving different problems.



Train and certify employees and future workforce digital literacy needed for office productivity.



Train Rwandan general population on use of e-Services and use of digital device efficiently. And Students learn coding at early age.



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Through the Rwanda Economic Recovery Plan, technology and Innovation is on the forefront to ensure business continuity in the new normal and to enhance sector preparedness, should any other pandemic arises. Connect2Recover prompts us to make this a priority in building back the socio-economic development of our country.

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Thank you !

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