ICT in Education in Rwanda Education Board
Achievements
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• Access to computer for 67% of primary schools
• Smart classroom reaches 54% of secondary schools
• Internet connectivity reaches 36% of Primary Schools and 52% of secondary schools
• Access to tablets/projectors for 50 primary schools by Profuturo through World Vision
Digital Content

- Digital content (Pre and Primary, and secondary) on [https://elearning.reb.rw](https://elearning.reb.rw)
  - And offline version on Content access Point for Primary schools reaches 53%
- Pilot of Sakura Sha KK (JICA-REB) project on improving utilization of ICT in primary mathematics education for 8 schools
Professional Capacity Development

• CADIE: Capacity Development in ICT in Education, project targeting 23000 secondary school teachers (2019-2022)
  • Upgrading eLearning to accommodate English training for teachers, library and career guidance
  • ToRs accepted for publication
• Virtual labs development supported by GIZ (2020)
More engaging STEM Teaching

• EdTech STEM teaching (TEST) program launched to teach STEM subject using technologies with e.g., Virtual Reality, Robotics, gamification and virtual Labs, and so on.
Measures in Place a Response to COVID-19

• online portal(https://elearning.reb.rw/).
  There are, course content, video lessons, virtual labs, linked to elearning youtube channel, interactive assessment, Forum interactivity, chat option, …

• Aired lessons through Radio and TV

• User’s guide for accessing Learning is available,

• radio and TV lessons schedule is also available

• Three digits shortCode (*134#) for quizzes for Primary, secondary, TVET

• Note: elearning and three digits code are zero-rated by all telecom operators within Rwanda
Murakoze!