

ICT Initiatives & Research Capacity in Burundi

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Motivation, problem area

The development of the Science, Technology and Research in Burundi will contribute in a meaningful way to the socio-economic development of the population. A population educated in the domain of the science, the technology and research is indeed a real motor of prosperity of the whole country.





Research Objectives

- The global objective is to contribute to the social, economic development just, equitable and lasting for Burundians
- Specific objectives
 - To assure a coordination of research centred on the development of Burundi
 - To valorize the available assets and to fill the existing hiatuses in all key domains to promote Science, Technology & Research (STR) in Burundi.
 - To focus Science, Technology & Research (STR) in the resolution of the major problems to which coped Burundi.
 - To make of Science, Technology & Research (STR) a tool of development for the country and the local communities.





Research approach, Methodology

- Investigation by questionnaire, interview, etc;
- Dissemination of the results of the investigation;
- Organization of the seminaries, the forums of discussions,
- Writing and the publication of the research results





Major Outcomes/Results

- Adaptability of the fodder cultures in the plain of the Imbo
- The development and the protection of the botanical gardens
- Use of the medicinal plants to treat the gastro-intestinal verses
- Creation of the data processing paths in institutions of higher education, etc.
- Increase in the rate of schooling of children
- Security and Governance reinforced





- The development of Information, Communication and Technology (ICT) and Scientific research need a particular attention on:
 - The socioeconomic development of the country
 - The struggle against poverty
 - Education
 - Good governance
 - Peace
 - Security





Conclusion and outlook

- ICT Initiatives & Research Capacity is a reality
- The human and financial resources to achieve some research are limited.
- The bilateral and multilateral cooperation contributes a meaningful manner to the development of research and to the activities of information, communication and technology (ICT).

