



List of New Regional TC Projects approved by the BoG
for the African Region
under the TC Cycle 2022-2023



Project Number	Project Design Number	Project Title	Duration
Food & Agriculture			
RAF5085	RAF2020018	Providing Emergency Support in Case of Outbreaks — Footnote A (AFRA)	4 years
RAF5086	RAF2020012	Promoting Sustainable Agriculture under Changing Climatic Conditions Using Nuclear Technology (AFRA)	4 years
RAF5087	RAF2020010	Enhancing Regional Capacity for the Implementation of the Sterile Insect Technique as a Component for Area-Wide Tsetse and Trypanosomosis Management (AFRA)	4 years
RAF5088	RAF2020015	Building Capacity for Food Irradiation by Facilitating the Commercial Application of Irradiation Technologies — Phase II (AFRA)	4 years
RAF5089	RAF2021002	Strengthening the Capacities of National Veterinary Laboratories for the Early Warning, Control and Prevention of Outbreaks of Animal and Zoonotic Diseases (AFRA)	4 years
RAF5090	RAF2020014	Ensuring Climate Change Adaptation for Communities Through Integrated Soil–Cropping–Livestock Production Systems (AFRA)	4 years
Health and Nutrition			
RAF6058	RAF2020007	Strengthening the Capacities for Radiopharmacy and Medical Physics and Radiology for Expansion and Sustainability of Medical Imaging Services — Phase II (AFRA)	2 years
RAF6059	RAF2020017	Building Capacity to Use Stable Isotope Techniques to Improve Micronutrient Status Among Children (AFRA)	4 years
Energy Planning			

RAF2013	RAF2020011	Developing, Expanding, and Reinforcing Energy Planning Capabilities — Phase II (AFRA)	4 years
Nuclear Fuel Cycle			
RAF2014	RAF2020034	Enhancing Regional Capabilities for Sustainable Uranium Exploration and Mining (AFRA)	4 years
Water & the Environment			
RAF7020	RAF2020036	Establishing Regional Capacities to Assess the Importance of Carbon Sequestration in Aquatic Systems for Climate Change Mitigation, Environmental Conservation and Economic Purposes (AFRA)	4 years
RAF7021	RAF2020016	Enhancing, Planning, Management and Sustainable Utilization of Water Resources (AFRA)	4 years
Industrial Applications			
RAF1009	RAF2021001	Supporting Embarking Countries in Establishing National Infrastructure for Research Reactors (AFRA)	4 years
RAF1010	RAF2020038	Reutilizing and Recycling Polymeric Waste Through Radiation Modification for the Production of Industrial Goods (AFRA)	4 years
RAF1011	RAF2020033	Strengthening Research Reactor Safety, Operation, and Utilization (AFRA)	4 years
Nuclear Knowledge Development & Management			
RAF0061	RAF2020001	Establishing and Enhancing National Legal Frameworks (AFRA)	4 years
RAF0062	RAF2020013	Supporting Human Resource Development in Nuclear Science and Technology — Phase II (AFRA)	4 years
Radiation Safety			
RAF9069	RAF2020035	Strengthening the Implementation of Basic Safety Standards and Radioactive Waste Management — Phase II (AFRA)	4 years