

Annex 18: BRCCJ's Contribution to the Sustainable Development Goals

PROJECT's CONTRIBUTIONS TO SDGs				
SDG #	SDG	Targets	Indicators	Project's Direct Contributions
2	End hunger, achieve food security and improved nutrition and promote sustainable agriculture	2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality	2.4.1 Proportion of agricultural area under productive and sustainable agriculture	Via C2 and C3 the project will ensure transfer and adoption of technologies and practices that will increase the climate change resilience of farmers and ensure knowledge transfer across the country by updating policies and education's curricula to include introduced technologies and practices.
5	Achieve gender equality and empower all women and girls	5.B Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women	5.B.1 Proportion of individuals who own a mobile telephone, by sex.	The project, across its 3 components, will ensure the participation of women and will secure their position as actors of change in the climate change resilience enhancement process across project areas and at the national level with potential for scalability across the country.
6	Ensure availability and sustainable management of water and sanitation for all	6.3. By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally	6.3.2. Proportion of bodies of water with good ambient water quality	Component 1 aims to maximize reuse of reclaimed water through storage infrastructure and enhanced distribution to farmers. This provides an additional treatment step through settlement in the storage tanks thus further reducing risks to ambient water quality
		6.4 By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity	6.4.1 Change in water-use efficiency over time	The project, across its 3 components, will ensure the adoption of technologies and practices that will increase water use efficiency at the household and farm level and will maximize sustainable supply of freshwater resources through rainwater harvesting. This will reduce withdrawals from surface and groundwater resources, thus leading to a reduction in the number of people suffering from water scarcity.
		6.4.2 Level of water stress: freshwater withdrawal as a proportion of available freshwater resources	6.4.2	The project will support households and administrations in reducing freshwater withdrawal by increasing the use of reclaimed water and increasing rainwater storage capacity in public and private buildings.
		6.B Support and strengthen the participation of local communities in improving water and sanitation management	6.B.1 Proportion of local administrative units with established and operational policies and procedures for participation of local communities in water	

			and sanitation management.	
13	Climate Action: Take urgent action to combat climate change and its impacts	13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries	13.1.3 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies. 13.A.1 Mobilized amount of United States dollars per year starting in 2020 accountable towards the \$100 billion commitment.	Via its 3 components the project will support the country in adopting climate adaptive policies, practices and technologies that will increase the resilience of the population and the farmer communities. The project mobilized USD 33.5 million from both the Green Climate Fund and the country.
ADDITIONAL CONTRIBUTION				
SDG #	SDG	Targets	Indicators	Project Indirect Contributions
1	End poverty in all its forms everywhere	By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance	1.4.1 Proportion of population living in households with access to basic services	The project will increase water availability at the household level and will support farmers to adopt new technologies and practices that will increase their capacity to produce better and more productive crops.
11	Make cities and human settlements inclusive, safe, resilient and sustainable	11.A Support positive economic, social and environmental links between urban, per-urban and rural areas by strengthening national and regional development planning	11.A.1 Proportion of population living in cities that implement urban and regional development plans integrating population projections and resource needs, by size of city	Especially with C3, the project will support mainstreaming climate adaptive planning and green building frameworks to rural areas.