

ANNEX 1: LIST OF ENVIRONMENTAL AND SOCIAL INDICATORS

LIST OF ENVIRONMENTAL INDICATORS AS PER THE PROJECT ACTIVITY

Env. dimensions	Nr.	Activities	Reference SDGs' indicators	Indicators
Climate change and air pollution	1	Investments in forest planting, deliberate seeding or natural regeneration on land	SDG 9.4.1 CO2 emission per unit of value added	CO2 emission (A)
	2	Investments in coffee farmland.		
	4	Investments in the establishment of a nursery site and producing diseases-resistant coffee varieties and coffee shade trees		CO2 emission (B)
	14	Purchasing, leasing, renting and operation of transport vehicles for freight transport services by road where the propulsion comes from low-emission vehicles.		CO2 emission (D)
	15	Investments in maintenance, retrofitting, repurposing and upgrade of low carbon vehicles, used for transport.		
	10	Investments in installation, maintenance or repair of energy efficient machines and equipment (washing and drying stations, hulling stations, pulper machines, hulling machines, sorting machines, cleaning machines, packaging, etc.).	SDG 7.3.1 Energy intensity measured in terms of primary energy and GDP	Energy intensity (A)
	18	Investment in technologies and equipment (sorting machines, cleaning machines, packaging machines, etc.) aimed at substantial GHG emission reductions.		
	17	Investments in renewable energy technologies and equipment, including solar PV technologies, solar systems for roasting coffee, electric roasting, solar energy drier, etc.	SDG 7.2.1 Renewable energy share in the total final energy consumption	Renewable energy consumption
	16	Investments in energy efficiency equipment in buildings, including cooling and ventilation systems, products for smart monitoring and regulating of heating systems, and sensing equipment, etc.	SDG 7.3.1 Energy intensity measured in terms of primary energy and GDP	Energy intensity (B)
	20	Investments in warehouse construction and warehouse renovation, which leads to a reduction of primary energy demand		
	3	Investments in construction of accommodation for workers managing the coffee farm.		
Biodiversity	5	Investments in ensuring the maintenance and improvement of the physical, chemical and biological quality of the soil (e.g., organic or eco-friendly fertilisers)	SDG 15.3.1 Proportion of land	Land area that is degraded

	6	Investments in biocompatible farming techniques that can support the protection and preservation of traditional farming and harvesting techniques.	that is degraded over total land area	
	7	Investments in techniques that reduce the use of pesticides or include alternative approaches or techniques, which may include non-chemical alternatives to pesticides.		
Sustainable Use and Protection of Water	8	Investments in water conservation: rainwater harvesting	SDG 6.4.2 Level of water stress	Freshwater withdrawal (A)
		Investments in water conservation: wastewater treatment	freshwater withdrawal as proportion of available resources	Freshwater withdrawal (B)
		Investments in water conservation: drip irrigation	SDG 6.4.1 Change in water-use efficiency over time	Change in water-use (B)
	11	Investments in technologies reducing the use of water in coffee processing	SDG 6.4.1 Change in water-use efficiency over time	Change in water-use (A)
Transition to a Circular Economy	12	Investments in technologies for reducing waste generated within coffee processing, including technologies for recycling coffee pulp and coffee husks.	SDG 12.5.1 National recycling rate, tons of material recycled	Tons of material recycled (A)
	9	Investments for collection and transport of non-hazardous waste generated within the early stages of coffee processing aimed at preparing for reuse or recycling.		
	13	Investments in treatment of separately collected bio-waste through composting (aerobic digestion) with the resulting production and utilization of compost.		
	19	Investments for reuse and use of compostable, recyclable, and eco-friendly materials and components in packaging		Tons of material recycled (B)

LIST OF SOCIAL INDICATORS

Impact dimensions	Activities	Indicators
Active support to employment and Improvement of terms and conditions of employment and career development, trainings;	Professional Training (regardless of topic of training)	S1_ Number of people trained
		S2_ Number of people who report an increase in their skills
	Creation of good quality jobs	S3_ Number of new fixed-term jobs created as a result of investment
		S4(<i>mandatory</i>*) Number of new permanent jobs created as a result of investment (*at least 50% of the new jobs created should be for women)
		S5_ Number of employees who receive at least one corporate benefits (please specify: healthcare insurance, social security, annual paid leave, parental leave, other -to be specified-)
	Creation of scholarships	S6_ Number of people who receive a scholarship for higher education programs
		S7_ Number of people who receive a scholarship for vocational training courses
		S8_ Number of people who receive a scholarship that obtain a certification
Promotion of employee safety measures and reduce frequency of injuries	Safety	S9_ Number of fatal injuries / total employees
		S10_ Number of non-fatal injuries / total employees
		S11_ Share (%) of annual budget allocated to safety training
Promotion of co-operative	Promote participation	S12_ Number of individual farmer members of the cooperative
		S13_ Average productive capacity of farmers members
Gender equality	Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life	S14_ Proportions of women in the organization (Total women over the total employees/members in the organization)
		S15_ Proportion of women in organization board (% women total number of board members)
		S16_ Proportion of women in ownership and control over land and other forms of property, financial services, inheritance, and natural resources.
Improvement of living conditions of local community	Support community programs with specific partnerships or funding services	S17 (<i>mandatory</i>)_ Number of community development projects funded
		S18_ Share of annual budget allocated to community development projects
		S19_ Number of people who report an increase in socio-economic well-being
		S20_ Number of households who report access to water and sanitation services

