

JCM Sustainable Development Implementation Plan Form**A. Project description**

A.1. Title of the JCM project

ARR project in Negros Occidental through the planting of native species

A.2. Contact information

Name of the focal point entity(ies):	Marubeni Corporation
Name of authorized signatory	
Last name: Enomoto	First name: Takuya
Title: General Manager, Forest Resourced Business Dept.	

B. Possible Contribution to Sustainable Development

B.1 Plan for possible contribution to SD

No.	Items	Questions	Yes/No	
1	EIA	Does the proposed project require official/legal process of EIA?	No ☒ Yes ☐	
2	Pollution Control (No answer is necessary if EIA is required)	Does the proposed project emit air pollutants?	No ☒ Yes ☐	
3		Does the proposed project discharge water pollutants or substances which influence BOD, COD or pH, etc.?	No ☒ Yes ☐	
4		Does the proposed project generate waste?	No ☐ Yes ☒	Field operations will generate non-hazardous solid wastes such as seedling containers or plastic bags, packaging materials, food wrappers and small amounts of household-type waste from workers. These can be managed through segregation, collection and disposal in accordance with applicable rules and regulations.
5		Does the proposed project increase noise, vibration and/or odor beyond the levels required by laws or regulations?	No ☒ Yes ☐	
6		Does the proposed project cause ground subsidence?	No ☒ Yes ☐	
7		Safety and Health	Does the proposed project pose a dangerous condition for local communities as well as individuals involved in the project during either its construction or its operation?	No ☐ Yes ☒
8	Natural Environment and Biodiversity	Is the proposed project site located in protected areas designated by national laws or international treaties and conventions?	No ☒ Yes ☐	
9		Does the proposed project change land use of the community and protected habitats for endangered species designated by national laws or international treaties and conventions?	No ☒ Yes ☐	

10		Does the proposed project introduce foreign species?	No ☒	
			Yes ☐	
11		Does the proposed project involve construction activities considered to affect natural environment and biodiversity (e.g., noise, vibrations, turbid water, dust, exhaust gases, and wastes)?	No ☒	
			Yes ☐	
12		Does the proposed project use surface water, ground water and/or deep ground water?	No ☐	
			Yes ☒	At our own nursery, we abstract a portion of water from a nearby river for irrigating seedlings. To ensure compliance with water abstraction regulations, after obtaining the Sustainable Forest Land Management Agreement (SFLMA), we will promptly proceed with applications for the necessary water rights and other permits in accordance with the procedures stipulated by the Department of Environment and Natural Resources (DENR) and the National Water Resources Board (NWRB). In addition, in cooperation with local barangays and other stakeholders, we will manage water use with due consideration for impacts on downstream water resources, thereby striving to comply with applicable regulations.
13	Economy	Does the proposed project have negative impact on local workforce capacity?	No ☒	
			Yes ☐	
14		Does the proposed project have negative impact on local community's welfare?	No ☒	
			Yes ☐	
15	Social and Local Community Participation	Please describe what best possible measures the project participants of the proposed project take to ensure human rights through the supply chain and the implementation of the proposed project, and demonstrate that there is no violation of human rights.	-	The project will comply with Philippine labor laws and DOLE regulations, prohibiting forced/child labor, discrimination and unsafe working conditions for all workers. An accessible grievance mechanism for workers, suppliers and local communities will be established to receive, investigate and resolve any human-rights-related complaints.
16		Please describe, if possible, how the project participants of the proposed project respect, promote and consider their respective right to health, the rights of indigenous peoples, local communities, migrants, children, persons with disabilities and people in vulnerable situations and the right to development, as well as gender equality, empowerment of women and	-	The project will protect the right to health by applying Occupational Health and Safety (OHS) measures for all workers and avoiding practices that could harm air/water quality or increase fire risks for nearby communities. It will respect customary land use and local/indigenous knowledge through participatory mapping and consultations, prohibit child labor, ensure fair treatment of migrant workers, and pay special attention to vulnerable groups and persons with disabilities in consultations.

		intergenerational equity.		
17		Does the proposed project cause any resettlement or other types of conflict?	No ☒	
			Yes ☐	
18		Does the proposed project include activities to respond to, and follow up, comments and complaints that have been received from local communities, particularly from the public consultation?	No ☐	
			Yes ☒	The project will operate a grievance and feedback mechanism using barangay and municipal structures. Community members can raise comments and complaints through barangay assemblies, community liaisons and project focal persons. All grievances will be recorded, reviewed through the grievance mechanism, and followed up, and the status of responses will be reported back in community meetings.
19		Do the project participants fail to comply with any laws and/or ordinances associated with the working conditions of local communities which the project participants should observe in the project?	No ☒	
			Yes ☐	
20	Technology	Does the proposed project include activities to build capacity of human resources through technology transfer and technical assistance?	No ☐	
			Yes ☒	The project will build local human resource capacity in an area where reforestation has not been previously practiced by employing community members in field operations. It will transfer basic silvicultural know-how for plantation establishment, including nursery practices, site preparation such as weeding and digging planting holes, planting techniques, and maintenance of the planted areas.

References