JCM Sustainable Development Implementation Report Form

A. Project description

A.1. Title of the JCM project

ID005_ Energy Saving for Air-Conditioning at Textile Factory by Introducing High-efficiency Centrifugal Chiller in Batang, Central Java (Phase 2)

A.2. General information of project

Reference Number	ID005
Registration date	24/03/2016
Monitoring period	Start: 01/04/2015, End: 31/05/2016

B. Contribution to Sustainable Development

B.1 Check list for contribution to SD

No.	. Items		Not identified	Identified	If "Identified" is checked in the box, please describe the corrective actions
1	EIA	Project is included in the EIA reporting to the Government of Indonesia			
2		Occurence of pollution in ambient air quality	V		
3		Occurence of pollution in water quality	V		
4	Dallatian Cantual	Occurence of waste generation	V		
5	Pollution Control	Occurence of noise and/or vibration	V		
6		Occurence of ground subsidence	V		
7		Occurence of ambient odor	V		
8	Safety and health	Occurrence of accident or occupational accident	V		
9	9	Change of protected area condition	V		
10		Change of land use change and eoosystem condition	V		
11	11	Introduction of foreign species	V		
12		Environmental impact during construction	V		
13	Natural Environment and biodiversity	Use of surface water, ground water and/or deep ground water			Necessary water use permission had been obtained, i.e., (i) Groundwater utilization license (SIPA) (No. 503/794/A/2010, issued by Dept. of Energy and Mineral Resources, The provincial government of Central Java) and (ii) water service agreement (No.697/104/2014, Agreement with Batan District Water Service) for river water and industrial water usage, and the factory has operated accordingly.
14	Economy	Decrease in local workforce capacity	V		, ,
15		Declination of local community welfare	V		
16	Social Environment	Occurrence of resettlement or conflict	V		
17	and Community Participation	Failure to follow up comments and complaints successfully	V		

18	Violation of regulatory working condition		V	
19		Failure to build human and institutional capacity by technology transfer	V	
20	Technology	Failure to provide technology specification and manual book at least in English and in Bahasa Indonesia as applicable	-	

References

Item No.13: (i) Groundwater utilization license (SIPA) (No. 503/794/A/2010, issued by Dept. of Energy and Mineral Resources, The provincial government of Central Java) and (ii) Water service agreement (No.697/104/2014, Agreement between Batan District Water Service and PT Primatexco Indonesia).

Revision history of SDIR						
Version	Date	Contents revised				