

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

A.1. Title of the JCM project

Energy saving by optimum operation at an oil refinery

A.2. General information of project

Reference Number	ID014
Registration date	10/07/2018
Monitoring period	01/01/2018 - 31/12/2018

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	Pollution Control	Occurrence of pollution in ambient air quality			
3		Occurrence of pollution in water quality			
4		Occurrence of waste generation			
5		Occurrence of noise and/or vibration			
6		Occurrence of ground subsidence			
7		Occurrence of ambient odor			
8	Safety and health	Occurrence of accident or occupational accident			
9	Natural Environment and biodiversity	Change of protected area condition			
10		Change of land use change and ecosystem condition			
11		Introduction of foreign species			
12		Environmental impact during construction			
13		Use of surface water, ground water and/or deep ground water			
14	Economy	Decrease in local workforce capacity			
15		Declination of local community welfare			
16	Social Environment and Community Participation	Occurrence of resettlement or conflict			
17		Failure to follow up comments and complaints successfully			
18		Violation of regulatory working condition			
19	Technology	Failure to build human and institutional capacity by technology transfer			
20		Failure to provide technology specification and manual book at least in English and in Bahasa Indonesia as applicable			

References
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Revision history of SDIR		
Version	Date	Contents revised
01.0	01/02/2019	1st draft