

JCM Sustainable Development Implementation Plan Form

A. Project description

A.1. Title of the JCM project

Reducing GHG emission at textile factories by upgrading to air-saving loom at PT. Indonesia Synthetic Textile Milles (ISTEM) - Indonesia

A.2. Contact information

Name of the focal point entity (ies):	Toray Industries, Inc. (Japan)
Name of authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: Okada	First name: Hideki
Title: Section Manager	

Name of the focal point entity (ies):	Toray Industries, Inc. (Japan)
Name of alternate authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: Taniguchi	First name: Junya
Title: Senior Staff	

Name of the project participant (s):	PT. Indonesia Synthetic Textile Milles (ISTEM) (Indonesia)
Name of authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: Kimura	First name: Masaru
Title: Production Director	

Name of the project participant (s):	PT. Indonesia Synthetic Textile Milles (ISTEM) (Indonesia)
Name of alternate authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: -	First name: Wilman
Title: QC Assistant Section Manager	

B. Possible Contribution to Sustainable Development

B.1 Plan for possible contribution to SD

No.	Items	Questions	Yes/No	If answer is Yes, please describe the action plans.
1	EIA	Does the proposed project require official/legal process of EIA?	No	
2	Pollution Control (No need to answer if EIA is required)	Does the proposed project emit air pollutants?	No	
3		Does the proposed project discharge water pollutants or substances which influence BOD, COD or ph, etc.?	No	
4		Does the proposed project generate waste?	No	
5		Does the proposed project increase noise and/or vibration from the current level?	No	
6		Does the proposed project cause ground subsidence?	No	
7		Does the proposed project cause odor?	No	
8	Safety and health	Does the proposed project create dangerous condition for local communities as well as individuals involved in the project, during either its construction or its operation?	No	
9	Natural Environment and biodiversity	Is the proposed project site located in protected areas designated by national laws or international treaties and conventions?	No	
10		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	
11		Does the proposed project bring foreign species?	No	
12		Does the proposed project include construction activities considered to affect natural environment and biodiversity (e.g., noise, vibrations, turbid water, dust, exhaust gases, and wastes)?	No	
13		Does the proposed project use surface water, ground water and/or deep ground water?	No	

14	Economy	Does the proposed project have negative impact on local workforce capacity?	No	
15		Does the proposed project have negative impact on local community's welfare?	No	
16	Social Environment and Community Participation	Does the proposed project cause any resettlement or other types of conflict?	No	
17		Does the proposed project fail to involve activities to respond to, and follow up, comments and complaints that have been received from local communities, particularly from the public consultation?	No	
18		Do the project participants violate any laws and/or ordinances associated with the working conditions of local communities which the project participants should observe in the project?	No	
19	Technology	Does the proposed project fail to involve activities to build capacity of human resources through technology transfer and technical assistance?	No	
20		Does the proposed project fail to describe information of technology specification that consists of manual book and ways to overcome the problems that may occur when being operated on the site, at least in English and in Bahasa Indonesia as applicable?	No	

References

- Act No. 32 Year 2009 of The Environmental Protection and Management
- Act No. 3 Year 2014 of The Industry
- Act No. 7 Year 2014 of The Trade
- Act No. 70 Year 2009 of The Energy Conservation
- Act No. 13 Year 2013 of The Labor
- Ministry of Environment of Republic Indonesia Decree No. 13 Year 1995 of Quality Standards of the Unmovable Emission Sources
- Government Regulation No. 27/2012 of Environmental Permit (Government Regulation No. 27/1999 concerning Environmental Impact Assessment)
- Ministry of Environment No. 13 of 2010 Environmental Management Plan, Environmental Monitoring Plan and Environmental Management and Monitoring Statement
- Government Regulation No. 50 Year 2012 of Implementation of the Safety and Health Management System

Revision history of SDIP

Version	Date	Contents revised
1.0	28/2/2018	Frist edition <u>Positively reviewed by the secretariat</u>

JCM Sustainable Development Implementation Plan Form

A. Project description

A.1. Title of the JCM project

Reducing GHG emission at textile factories by upgrading to air-saving loom at PT. Century Textile Industry, Tbk. (CENTEX) - Indonesia

A.2. Contact information

Name of the focal point entity (ies):	Toray Industries, Inc. (Japan)
Name of authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: Okada	First name: Hideki
Title: Section Manager	

Name of the focal point entity (ies):	Toray Industries, Inc. (Japan)
Name of alternate authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: Taniguchi	First name: Junya
Title: Senior Staff	

Name of the project participant (s):	PT. Century Textile Industry Tbk. (CENTEX) (Indonesia)
Name of authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: Okajima	First name: Katsuya
Title: Production Director	

Name of the project participant (s):	PT. Century Textile Industry Tbk. (CENTEX) (Indonesia)
Name of alternate authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: -	First name: Fatkhurrohman
Title: Deputy Factory Manager	

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A.1. Title of the JCM project

Reducing GHG emission at textile factories by upgrading to air-saving loom at PT. Easterntex - Indonesia

A.2. Contact information

Name of the focal point entity (ies):	Toray Industries, Inc. (Japan)
Name of authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: Okada	First name: Hideki
Title: Section Manager	

Name of the focal point entity (ies):	Toray Industries, Inc. (Japan)
Name of alternate authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: Taniguchi	First name: Junya
Title: Senior Staff	

Name of the project participant (s):	PT. Easterntex (Indonesia)
Name of authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: Ohara	First name: Tetsuya
Title: Factory Manager	

Name of the project participant (s):	PT. Easterntex (Indonesia)
Name of alternate authorized signatory	Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/>
Last name: Ohira	First name: Shinichi
Title: Weaving Advisor	

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