## JCM Sustainable Development Implementation Plan Form

# A. Project description

## A.1. Title of the JCM project

Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory 2

#### A.2. Contact information

Name of the focal point entity (ies):	Otsuka Pharmaceutical Factory, Inc.		
Name of authorized signatory	Mr. ■ Ms. □		
Last name: Hiromitsu	First name: Fukuhara		
Title: Senior Manager of Environmental			
Management Office, Administrative			
Department			

## **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 a		If answer is Yes, please describe the action plans.
1	EIA	Does the proposed project require official/legal process of EIA?	ial/legal process of No	
2		Does the proposed project emit air pollutants?	No	
3	Pollution	Does the proposed project discharge water pollutants or substances which influence BOD, COD or ph, etc.?	No	
4	Control	Does the proposed project generate waste?	No	
5	(No need to answer if EIA is required)	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		Is the proposed project site located in protected areas designated by national laws or international treaties and conventions?	No	
10	Natural	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	Environment	Does the proposed project bring foreign species?	No	
12	and biodiversity	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?	Yes	Purified water is used in the sterilization process under the project. Purified water is made from groundwater by a purified water production device.
14	Economy	Does the proposed project have negative impact on local workforce capacity?	No	
15		Does the proposed project have negative impact on local	No	

		community's welfare?		
16		Does the proposed project cause any resettlement or other types of conflict?	No	
17	Social Environment and Community	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	Participation	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		Does the proposed project fail to involve activities to build capacity of human resources through technology transfer and technical assistance?	No	
20	Technology	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

Revision history of SDIP				
Version	Date	Contents revised		
1.0	19/12/2023	First Edition		
	2/1/2024	Positively reviewed by the secretariat		