Japan Bank for International Cooperation

Environmental Examination Report

Project Name Solar Power Project

2. Project Site

State of Durango, United Mexican States

3. Project Outline

Construction of a solar power plant

4. Category Classification

В

5. Reason for Classification

The project does not belong to sensitive sector and does not include sensitive characteristics and is not located in or around sensitive areas under the Guidelines, therefore it is likely to have no significant adverse impact on the environment.

6. Environmental Permits and Approvals

The Environmental and Social Impact Assessment (ESIA) report on this project was prepared in compliance with the regime of the country. Environmental permit has been obtained from the Mexican Secretary of Energy (Secretaria de Energia) on May 4th, 2017, from the Mexican Secretary of Environment and Natural Resources (Secretaria de Media Ambiente y

Recursos Naturales) on January 12nd, 2018, May 16th, 2018 and July 27th, 2018.

7. Pollution Mitigation Measures

It is confirmed that this project does not produce air pollutants and that the effects on the quality of water, waste, and soil are immaterial. It is further confirmed that the other environmental aspects, including the noise during construction, has been properly managed.

8. Natural Environment

It is confirmed that the effects on natural environment are immaterial and that appropriate mitigation measures would be properly developed.

9. Social Environment

It is confirmed that the effects on local people are immaterial and that there will be no involuntary resettlement in relation to the project.

10. International Standard IFC Performance Standards

11. Others, Monitoring N.A

the "Cofinancing Institutions"), whether or not any confidentiality agreement has been entered into by and between JBIC and the Borrower, etc. JBIC provides the Environmental Information to the Cofinancing Institutions for their conducting the confirmation of environmental and social consideration with respect to the project. In providing the Environmental Information, JBIC requires the Cofinancing Institutions (i) not to use the Environmental Information for any purpose other than the internal confirmation of environmental and social consideration with respect to the project, and (ii) not to disclose the Environmental Information to any third party.

2. Please note that this Screening Form or the contents thereof may be made public.

3. If all or part of descriptions of this Screening Form turn out to be false, JBIC may, in accordance with the loan agreement, suspend the disbursement or declare all the principal outstanding at the time, with interest and any other charges thereon, to be payable immediately as stated in the clause of 6. Taking Environmental Reviews into Account for Decision-making and Loan Agreements in Part 1 of Japan Bank For International Cooperation Guidelines For Confirmation Of Environmental And Social Considerations.

4. In cases where export loans or local buyer's credit are provided, this Screening Form or the contents thereof may be offered to Nippon Export and Investment Insurance(hereinafter referred to as the "NEXI"). When any description in this Screening Form has been found false or insufficient due to intent or negligence, NEXI may refuse to pay part or all of the insurance claims or make them refund part or all of the insurance claims, or cancel the relevant insurance contract, based on the insurance contract.

Questions

Q1.	Q1. Please provide the address of the project site.					
	Address of the project site: Projecto site is: State of Durango					
Q2.	Please provide brief explanation of the project.					
Six PV solar plants (three of them named Versalles de las Cuatas I, 2 and 3 and the other three named Las Animas II) with a join capacity of 112 MW located in the Municipality of Durango in the State of Durango. The electricity will be sold to the Wholesale Electric Market at the node price since there are not PPA.						
Q3. Will JBIC loan be applied to a new project or an executing project? In case of an executing project, please inform of strong claims by stakeholders such as local residents, as well as improvement guidance or cessation orders for construction work / operations, from environmental authorities.						
		New Project		Executing Project (with Claim etc.)		
		Executing Project (without Claim etc.)		Others (Credit line)		
Q4. In case of this project, is it necessary to execute Environmental and Social Impact Assessment (ESIA) based on the laws or regulations of the country where the project is to be implemented? If necessary, please inform the progress of ESIA. Required (completed) Required (under execution or under planning)						
		Not Required		Others (Credit line)		
		Not Required		Others (Credit fille)		
Q5. In case that ESIA is already completed, please inform whether ESIA report is already approved based on the environmental and social assessment system of the country where the project is to be implemented or not. If ESIA report is already approved, please provide the date and name of authorities of the approval.						
		Approved (without condition)	d can	Approved (conditional)		
		Under approval process		Others (Credit line)		
Date of Approval: For Versalles de las Cuatas projects ESIA was approved on april 20 th 2018; for Versalles de las Cuatas II projects ESIA was not required since they are Legacy Projects (they obtained their permits prior to the current electricity regulation).						
Na	me	of Authorities: SENER				

Q6. If environmental and social permit(s) other than ESIA is required, please provide the name of required permit(s). Have you obtained required permit(s)?						
	Obtained		Required, but not obtained yet			
	Not required		Others (Credit line)			
Name(s) of required permit(s): Environmental Impact Assessment for Versalles de las Cuatas projects and Las Animas II projects.						
Q7. Will the loan be used for the undertaking that cannot specify the project at this stage (e.g. export or lease of machinery that has no relation with specific project, or Two Step Loan that cannot specify the project at the time of loan agreement)?						
(Yes	(Yes/No)					
If you answered "Yes", it is not necessary to reply to the following questions. If you answered "No", please reply to the following questions.						
Q8. Are	there any environmentally sensitive area(s) sho	own below in and around project site(s)?			
(Ye	es/No)					
If you answered "Yes", please select applicable items by marking, and reply to the following questions. If you answered "No", please reply to the questions 9 and after.						
_	 □ (1) National parks, nationally-designated protected areas (coastal areas, wetlands, areas for ethnic minorities or indigenous people, and cultural heritage, etc. designated by national governments) □ (2) Forests with important ecological value (including primary forests and natural forests in tropical 					
	areas) Habitats with important ecological value (including coral reefs, mangrove, wetland and tidal flats.)					
		prote	ction under domestic legislation, international treaties,			
	 (5) Areas in danger of large-scale salt accumulation or soil erosion (6) Areas with a remarkable tendency towards desertification 					
	(7) Areas with unique archaeological, h	istori	cal or cultural value			
			digenous peoples or nomadic peoples with traditional used for cultural or spiritual purposes) and other areas			
Q9. Does the project involve following characteristics?						
(Yes / No)						
If you answered "Yes", please describe the scale of applicable characteristics, and reply to the questions 10 and after. If you answered "No", please reply to the questions 11 and after.						
	(1) Involuntary resettlement and/or loss of means of livelihood					
	-		f affected people:) m³/year)			
_	Court (Source)		,			

		(3) (4)	Land reclar Deforestation	mation, develo	opment and (Scale:	l/or cle	earing (Scale:		ha) ha)
Q10. Under the environmental and social impact assessment system of the country where the project is to be implemented, do the applicable characteristics from $(1) - (4)$ of the questions 9 above and their scale serve as basis for executing an ESIA for the project?									
		ey do ners () (Please spec	ify)	They do not		
Q11	N	Iay tl	ne project in	volve signific	cant social	impac	ts?		
(Yes	No							
If you answered "Yes", please describe the outline of the impacts, and reply to the questions 12 and after. If you answered "No", please reply to the questions 12 and after.									
		e like ners	elihood of se	evere project-i	related hun	nan rig	ghts impacts	()
Q12. Will JBIC share in the project be equal or less than 5% of the total project cost, or the total amount of JBIC loan equal or less than SDR 10 million? (In the case of additional support for a past project, this shall be the accumulated total amount).									
	(Yes	/ N	0)						
If you answered "Yes", it is not necessary to reply to the following questions. If you answered "No", please reply to the questions 13 and after.									
Q13. Does the project belong to either of the sectors that impact on the environment and society is deemed immaterial or is not anticipated under normal conditions (e.g. maintenance of the existing facilities, non-expansionary renovation project, and acquisition of rights and interests without additional capital investment)?									
	(Yes	/ N	0)						
If you answered "Yes", it is not necessary to reply to the following questions. If you answered "No", please reply to the questions 14 and after.									
Q14.	Do	oes th	ne project be	elong to the fo	ollowing se	ctors?			
	(Yes	/ N	0)						
If you answered "Yes", please specify the sector by marking, and reply to the questions 15 and after. If you answered "No", it is not necessary to reply to the following questions.									
	(1) (2) (3) (4) (5) (6) (7) (8)	Pipe Iron Non Petr Petr	and natural elines n and steel (n-ferrous moreochemicals roleum refir		nclude larg and refinite of raw ma	ng	aces) s; including con	nplexes)	

	(9)	Paper and pulp
	(10)	Cement plants (including a greenfield quarry)
	(11)	Manufacture and transport of toxic or poisonous substances regulated by international treaties, etc.
	(12)	Thermal power
	(13)	Nuclear power
	(14)	Hydropower, dams and reservoirs
	(15)	Power transmission and distribution lines involving large-scale involuntary resettlement, large-scale
_		logging or submarine electrical cables
Ц	(16)	Roads, railways and bridges
Ш	(17)	Airports
	(18)	Ports and harbors
	(19)	Sewage and wastewater treatment having sensitive characteristics or located in sensitive areas or
		their vicinity
	(20)	Waste management and disposal
	(21)	Agriculture involving large-scale land-clearing or irrigation
	(22)	Forestry
	(23)	Tourism (construction of hotels, etc.)

Q15. Please provide information on the scale of the project (project area, area of plants and buildings, production capacity, amounts of power generation, etc.) Further, pleased explain whether an execution of ESIA is required on account of the large scale of the project in the country where the project is implemented.

6