# Japan Bank for International Cooperation

# Environmental Examination Report

# (1) Project Name

Credit Line under GREEN

# (2) Project Site

The Republic of Benin

### (3) Project Outline

Financing a financial intermediary through Credit Line to support projects for environmental preservation in the Republic of Benin.

# (4) Category Classification

FΤ

#### (5) Reason for Classification

JBIC's funding is provided to a financial intermediary, and the sub-projects cannot be specified prior to JBIC's approval of funding.

# (6) Result of Environmental Review:

Under the loan agreement, when the application of sub-projects is submitted to JBIC, JBIC will confirm that appropriate environmental and social considerations are made regarding the sub-projects in accordance with JBIC Environmental Guidelines.

# Questions

Q1.	Please provide the address of the project site.				
	Address of the project site: N.A. (JBI	C 2nd G	REEN Untied Loan to the Republic of E	3enin)	
Q2.	Please provide a brief explanation of the	project.			
	proceeds of the Loan will be applied for able impact on the preservation of the glo		ng required amount of sub-projects in Benin the comment.	ıat have	
has it		esidents or	that has been implemented? If it has been imple a directive for improvement, a stop-work order, a ity?		
	New project to be implemented Project that has been implemented (v Project that has been implemented (v Other ( Credit Line )				
condu	act environmental and/or social impact ass	essments	the project will be implemented require the project as an Environmental and Social Impact Asset so, have they been conducted or planned?		
	<ul><li>☐ Required (Assessments done)</li><li>☐ Not Required</li></ul>		Required (Assessments in progress or being plated Other (Credit Line)	unned)	
		impact ass	nts have been conducted, have they been appropriate the project provals and the name of the authorities.		
_	☐ Approved (without condition(s))☐ Under approval process		Approved (with condition(s)) Other ( Credit Line )		
	te of Approvals : me of Authorities :				
	Are there any environmental permits req have they been obtained? Also, if require		r than environmental and/or social impact assess pecify the name of the permits.	ments?	
[	☐ Obtained ☐ Not required		Required, but not obtained yet Other ( Credit Line )		
Na	me(s) of required permit(s):			_	
Q7.	Will the project be specified after JBIC sub-projects cannot be specified at the ti		unding commitment (as in the case of a two-stending commitment)?	p loan,	

(<u>Yes</u> / No)

If "Yes", please disregard the following questions. If "No", please go to Q8.						
Q8. Will JBIC's funding be used to serve as support for international balance of payments or to be used for the provision of goods or services that does not involve installation or implementation in particular sites or regions, as in the case of export/import or lease of machinery or equipment that is not connected with a particular project?						
(Yes / No)						
If "Yes", please disregard the following questions. If "No", please go to Q9.						
Q9. Are there any environmentally sensitive area(s) shown below in or near the project site(s)?						
(Yes / No)						
If "Yes", please mark the applicable items and go to Q10. If "No", please go to Q10.						
(1) National parks, nationally-designated protected areas (coastal areas, wetlands, areas for ethnic						
minorities or indigenous peoples, and cultural heritage, etc., designated by national governments)  [2] Forests with important ecological value (including primary forests and natural forests in tropical areas)						
(3) Habitats with important ecological value (including coral reefs, mangrove wetlands, and tidal						
flats)  (4) Habitats of rare species requiring protection under domestic legislation, international treaties, etc.  (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, historical or cultural value  (8) Areas inhabited by ethnic minorities, indigenous peoples, or nomadic peoples with traditional ways of life (including areas which are used for cultural and spiritual purposes) and other areas with special social value						
Q10. Does the project involve the following characteristics?						
(Yes / No)						
If "Yes", please specify their scale and go to Q11. If "No", please go to Q12.						
(1) Involuntary resettlement or loss of means of livelihood  (Number of affected people:						
☐ (2) Groundwater pumping (Scale: m³/year) ☐ (3) Land reclamation, land development, and land clearing (Scale: ha) ☐ (4) Logging (Scale: ha)						
Q11. Under the environmental and social impact assessment system of the country where the project will be implemented, do the applicable characteristics (1) – (4) of Q10 above and their scale serve as the basis for executing an ESIA for the project?						
☐ Yes, they do ☐ No, they do not ☐ Other ( )						

Q12.	Q12. Is the project likely to have a significant social impact, including human rights?						
	(Yes / No)						
	es", please describe the impacts and go to Q13. ", please go to Q13.						
	Likelihood of a significant impact on human rights ( ) Other ( )						
JBIC' value	Will JBIC's funding or NEXI's insurable value be equal to or less than 5% of the total project cost, or will sefunding or NEXI's insurable value be equal to or less than SDR 10 million? (If the funding or insurable is additional to a project that has been supported by JBIC or NEXI, please add up the previous funding or ble value and the funding or insurable value being considered to apply for this time.)						
	(Yes / No)						
	es", please disregard the following questions. ", please go to Q14.						
inv	Is the project for capital investment or working capital in a project that has been implemented and does in olve no material change in output or function (as in the case of maintenance of the existing facilities, non-ansionary renovation project, and acquisition of rights and interests without additional capital investment)?						
	(Yes / No)						
	s", please disregard the following questions. ", please go to Q15.						
Q15.	Is the project in any of the following sectors?						
	(Yes / No)						
	s", mark the applicable sectors and go to Q16. ", please disregard the following question.						
	<ol> <li>Mining</li> <li>Oil and natural gas development</li> <li>Pipelines</li> <li>Iron and steel (projects that include large furnaces)</li> <li>Non-ferrous metals smelting and refining</li> <li>Petrochemicals (manufacture of raw materials; including complexes)</li> <li>Petroleum refining</li> <li>Oil, gas, and chemical terminals</li> <li>Paper and pulp</li> <li>Cement plants (including a greenfield quarry)</li> <li>Manufacture and transport of toxic or poisonous substances regulated by international treaties, etc.</li> <li>Thermal power</li> <li>Nuclear power</li> <li>Hydropower, dams, and reservoirs</li> <li>Power transmission and distribution lines involving large-scale involuntary resettlement, large-scale logging, or submarine electrical cables</li> </ol>						
	<ul><li>(16) Roads, railways, and bridges</li><li>(17) Airports</li><li>(18) Ports and harbors</li></ul>						

Ш	(19) Sewage and wastewater treatment having sensitive characteristics or located in sensitive areas of	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.)	

Q16. Please provide information on the scale of the project (project area, area of plants and buildings, production capacity, amounts of power generation, etc.). In addition, pleased explain whether an environmental and/or social impact assessment is required on account of the large scale of the project in the country where the project will be implemented.