環境チェックレポート

- (1) プロジェクト名 風力発電プロジェクト
- (2) 実施場所 トルコ共和国/バイブルト県
- (3) プロジェクト概要 風力発電施設の増設
- (4) カテゴリ分類 カテゴリB

(5) カテゴリ分類の根拠

本事業は、環境ガイドラインに掲げる影響を及ぼしやすいセクターに該当せず、 影響を及ぼしやすい特性を持たず、また影響を受けやすい地域あるいはその近 傍に立地せず、環境社会への望ましくない影響は重大でないと判断されるため。

(6) 環境許認可

現地国法制度に基づき ESIA 報告書が作成され、2022 年 1 月にトルコ共和国環境・都市計画・気候変動省より承認済みである。

(7) 汚染対策

大気質、水質、土壌汚染及び廃棄物回収・処理について特段の懸念は予見されない。

(8) 自然環境面

本プロジェクトサイトは法的に定められた保護区に該当しない。衝突リスクは低いことが想定されるものの、渡り鳥が飛来する可能性があるため、鳥類及びコウモリ類のモニタリングを実施。適切な対策が講じられる旨、確認している。

(9) 社会配慮面

地域住民の生活・生計に関して特段の懸念はない。また、本プロジェクトにおいて住民移転は発生しない。

(10)適用国際基準

IFC パフォーマンススタンダード

(11) その他・モニタリング

上記の環境レビューを踏まえ、ESIA の許認可に係る付帯条件の遵守状況並びに 鳥類及びコウモリ類に関するモニタリング結果、同結果を踏まえた対応の有無 及び当局からの指摘の有無についてモニタリングを行う。

以上

Questions

Q1. Please provide the address of the project site	2.
Address of the project site: Bayburt, Turkey	y
Q2. Please provide a brief explanation of the pro	oject.
Onshore wind power expansion project (addition o	of fifteen units of 4.5MW turbines)
	project that has been implemented? If it has been implemented ents or a directive for improvement, a stop-work order, a project authority?
 □ New project to be implemented □ Project that has been implemented (with ■ Project that has been implemented (with □ Other (
	where the project will be implemented require the project to ments (such as an Environmental and Social Impact Assessmental)? If so, have they been conducted or planned?
■ Required (Assessments done) □ Not Required	 □ Required (Assessments in progress or being planned) □ Other ()
Q5. If environmental and/or social impact assess accordance with the environmental and social impact implemented? If so, please also specify the date of	essments have been conducted, have they been approved in act assessment system of the country where the project will be the approvals and the name of the authorities.
■ Approved (without condition(s)) □ Under approval process	□ Approved (with condition(s))□ Other (
Date of Approvals : 22 nd of January 2022 Name of Authorities : Ministry of Environmen	nt and Urbanization
Q6. Are there any environmental permits require If so, have they been obtained? Also, if required, p.	ed other than environmental and/or social impact assessments?
□ Obtained■ Not required	□ Required, but not obtained yet□ Other ()
Name(s) of required permit(s):	
Q7. Will the project be specified after JBIC ma where sub-projects cannot be specified at the time	ade a funding commitment (as in the case of a two-step loan of a funding commitment)?
(Yes / No)	
If "Yes", please disregard the following questions. If "No", please go to Q8.	<i>(</i>

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.
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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 (
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Q12	2. Is the project likely to have a significant social impact, inc	luding human rig	ghts?	81 3	
	(Yes / No)		- 2		
	'Yes", please describe the impacts and go to Q13. 'No", please go to Q13.			is:	
]	 □ Likelihood of a significant impact on human rights □ Other 	()	ž	(4)
JBI valı	13. Will JBIC's funding or NEXI's insurable value be equal to IC's funding or NEXI's insurable value be equal to or less that ue is additional to a project that has been supported by JBIC ourable value and the funding or insurable value being considered	n SDR 10 millio r NEXI, please a	n? (If the fundi add up the prev	ng or insurable	# #1
	(Yes / No)	U.		6:	
	'Yes", please disregard the following questions. 'No", please go to Q14.				
ir	4. Is the project for capital investment or working capital in a involve no material change in output or function (as in the case expansionary renovation project, and acquisition of rights and in (Yes / No)	of maintenance	of the existing	facilities, non-	
	Yes", please disregard the following questions. 'No", please go to Q15.	2			
Q15	5. Is the project in any of the following sectors?				
	(Yes / No)				
	'Yes", mark the applicable sectors and go to Q16. 'No", please disregard the following question.				
	(1) Mining				
	(2) Oil and natural gas development				
			12		
	(5) Non-ferrous metals smelting and refining				
		ing complexes)			
	· · ·				
	(9) Paper and pulp				
	(10) Cement plants (including a greenfield quarry)				
	_ · · ·	ances regulated	by international	treaties, etc.	
	(13) Nuclear power				
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	(15) Power transmission and distribution lines involving la logging, or submarine electrical cables	arge-scale involu	ıntary resettlem	ent, large-scale	ŭ.
			<u> </u>		
	(17) Airports			(2
	(18) Ports and harbors			B	

(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.)

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.