

Environmental Examination Report

- (1) Project Name
Onshore Wind Power Project
- (2) Project Site
Riyadh Province, Kingdom of Saudi Arabia
- (3) Project Outline
To build, own, and operate a wind power plant
- (4) Category Classification
Category B
- (5) Reason for Classification
The project does not belong to a sensitive sector, does not have 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
Environmental & Social Impact Assessments (ESIA) were conducted in compliance with the Saudi Arabian laws and regulations and subsequently approved by National Center for Environmental Compliance on June 9th, 2022.
- (7) Pollution Mitigation Measures
No particular concerns are foreseen regarding air quality, water quality, soil contamination, or waste collection and disposal. No particular concerns are foreseen regarding noise during construction and operation.
- (8) Natural Environment
Appropriate measures will be taken to mitigate any impacts on the natural environment, which include monitoring on migratory birds.
- (9) Social Environment

This project does not involve land acquisition or involuntary resettlement. Appropriate measures will be taken to protect the social environment.

(1 0) International Standards

IFC Performance Standards

(1 1) Others, Monitoring

Taking the above environmental review into consideration, monitoring will be conducted on status of obtaining relevant permits and licenses, compliance status of collateral conditions on ESIA, including monitoring on bird migration, and status of development and implementation of the environmental and social management plans during construction and operation phases.

Questions

Q1. Please provide the address of the project site.

Address of the project site : Al-ghat town (Riyadh province), Kingdom of Saudi Arabia

Q2. Please provide a brief explanation of the project.

The IPP of the Wind power farm

Q3. Is it a new project to be implemented or a project that has been implemented? If it has been implemented, has it received a serious complaint from local residents or a directive for improvement, a stop-work order, a project suspension order, etc., from a local environmental authority?

- New project to be implemented
 Project that has been implemented (with a complaint)
 Project that has been implemented (without a complaint)
 Other ()

Q4. Do the laws or regulations of the country where the project will be implemented require the project to conduct environmental and/or social impact assessments (such as an Environmental and Social Impact Assessment (ESIA) and Environmental Impact Assessment (EIA))? If so, have they been conducted or planned?

- Required (Assessments done) Required (under preparation)
 Not Required Other ()

Q5. If environmental and/or social impact assessments have been conducted, have they been approved in accordance with the environmental and social impact assessment system of the country where the project will be implemented? If so, please also specify the date of the approvals and the name of the authorities.

- Approved (without condition(s)) Approved (with condition(s))
 Under approval process Other (Under Planning)

Date of Approvals : Hijri calendar 1443/11/10 (9th June 2022, if converted into Gregorian calendar).

Valid until: Hijri calendar 1446/10/24 (April 22nd, 2025, if converted into Gregorian calendar)

Name of Authorities : National Centre for Environmental Compliance (“NCEC”)

Q6. Are there any environmental permits required other than environmental and/or social impact assessments? If so, have they been obtained? Also, if required, please specify the name of the permits.

- Obtained Required, but not obtained yet
 Not required Other (It has been obtained by SPPC)

Name(s) of required permit(s) : Environmental permit from NCEC

Q7. Will the project be specified after JBIC made a funding commitment (as in the case of a two-step loan, where sub-projects cannot be specified at the time of a funding commitment)?

(Yes/ 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. Is the project likely to have a significant social impact, including human rights?

(Yes/ No)

If “Yes”, please describe the impacts and go to Q13.

If “No”, please go to Q13.

- Likelihood of a significant impact on human rights ()
- Other ()

Q13. Will JBIC’s funding or NEXI’s insurable value be equal to or less than 5% of the total project cost, or will JBIC’s funding or NEXI’s insurable value be equal to or less than SDR 10 million? (If the funding or insurable value is additional to a project that has been supported by JBIC or NEXI, please add up the previous funding or insurable value and the funding or insurable value being considered to apply for this time.)

(Yes/ No)

If “Yes”, please disregard the following questions.

If “No”, please go to Q14.

Q14. Is the project for capital investment or working capital in a project that has been implemented and does it involve no material change in output or function (as in the case of maintenance of the existing facilities, non-expansory renovation project, and acquisition of rights and interests without additional capital investment)?

(Yes/ No)

If “Yes”, please disregard the following questions.

If “No”, please go to Q15.

Q15. Is the project in any of the following sectors?

(Yes/ No)

If “Yes”, mark the applicable sectors and go to Q16.

If “No”, please disregard the following question.

- (1) Mining
- (2) Oil and natural gas development
- (3) Pipelines
- (4) Iron and steel (projects that include large furnaces)
- (5) Non-ferrous metals smelting and refining
- (6) Petrochemicals (manufacture of raw materials; including complexes)
- (7) Petroleum refining
- (8) Oil, gas, and chemical terminals
- (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
- (16) Roads, railways, and bridges
- (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.)

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, please 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.