

2020 年 2 月 18 日  
株式会社 日本貿易保険

### 環境レビュー結果

- (1) 照会番号  
15-002
- (2) プロジェクト名  
風力発電施設建設
- (3) 実施場所  
モロッコ タザ州
- (4) プロジェクト概要  
風力発電施設の建設
- (5) カテゴリ分類  
カテゴリ A
- (6) カテゴリ分類の根拠  
環境ガイドラインに示される影響を及ぼしやすい特性を伴うため。
- (7) 環境許認可  
同国制度に基づき環境社会影響評価報告書が作成され、2017 年 2 月に所管当局であるエネルギー・鉱山・水利・環境省より現在有効な承認を取得している。
- (8) 汚染対策  
大気、水質及び土壌汚染の懸念はなく、騒音等について適切な措置が講じられる。
- (9) 自然環境面  
自然環境面に関して、重大な影響は懸念されず、かつ適切な対策が講じられる。
- (10) 社会配慮面  
本プロジェクトにより社会経済的な影響を受ける住民等への配慮について、対応計画が策定され、適切な措置が講じられる。

- (11) 適用国際基準  
IFC パフォーマンススタンダード
- (12) その他（モニタリング等）  
事業者により環境社会管理計画に基づきモニタリングが実施され、同国所管当局へ報告される予定である。

以 上

## Questions

**Q1.** Please provide the address of the project site.

Address of the project site: Site is located between Fès and Oujda in Northern Morocco at approximately 12 km North West of the town of Taza and belongs to three municipalities, Oulad Chrif, Meknassa Al Gharbia and Bab Marzouka.

**Q2.** Please provide brief explanation of the project.

Development, construction, operation and maintenance of a 150MW Wind Farm

**Q3.** Will NEXI insurance 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.

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> New Project                 | <input type="checkbox"/> Executing Project (with Claim etc.) |
| <input type="checkbox"/> Executing Project (without Claim etc.) | <input type="checkbox"/> Others (Please specify )            |

**Q4.** In case of this project, is it necessary to execute Environmental Impact Assessment (EIA) based on the laws or regulations of the country where the project is to be implemented? If necessary, please inform the progress of EIA.

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Required (Completed) | <input type="checkbox"/> Required (Under execution or under planning) |
| <input type="checkbox"/> Not Required                    | <input type="checkbox"/> Others (Please specify )                     |

**Q5.** In case that EIA is already completed, please inform whether EIA report is already approved based on the environmental assessment system of the country where the project is to be implemented or not. If EIA report is already approved, please provide the date and name of authorities of the approval.

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Approved (without condition) | <input type="checkbox"/> Approved (conditional)   |
| <input type="checkbox"/> Under approval process                  | <input type="checkbox"/> Others (Please specify ) |

Date of Approval: March 5, 2013

Name of Authorities: Comité National des Etudes d'impact (National Committee of Impact Study)

**Q6.** If environmental permit(s) other than EIA is required, please provide the name of required permit(s). Have you obtained required permit(s)?

- |  |   |
|--|---|
| <input type="checkbox"/> Obtained                | <input type="checkbox"/> Required, but not obtained yet |
| <input checked="" type="checkbox"/> Not required | <input type="checkbox"/> Others (Please specify )       |

Name(s) of required permit(s): \_\_\_\_\_

**Q7.** Will the insurance 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)?

(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) shown below in and around project site(s)?

(Yes)

If you answered "Yes", please select applicable items by marking, and reply to following questions.

If you answered "No", please reply to questions 9 and after.

- ☐ (1) National parks, protected areas designated by government (coastal areas, wetlands, habitats of minorities or indigenous populations, heritage sites, etc.)
- ☐ (2) Primeval forests, tropical natural forests
- ☐ (3) Ecologically important habitats (coral reefs, mangrove, tidal flats, etc.)
- ☐ (4) Habitats of endangered species of which protection is required under local laws and international agreements.
- ☐ (5) Areas that have risks of large scale increase in soil salinity or soil erosion
- ☐ (6) Desertification areas
- ☒ (7) Areas with special values from archaeological, historical and/or cultural viewpoints (\*)
- ☐ (8) Habitats of minorities, indigenous populations, nomadic people with traditional life style, or areas with special social value

(\*)Borrower acknowledges that seven mosques (Muslim temple) exist around the project site. The final mitigation plan including relocation of the mosque will be determined by the further investigations which are in accordance with World Bank guideline, IFC standard and other relevant regulations, and this answer is subject to change depending on above-mentioned investigations.

**Q9.** Does the project involve following characteristics?

(Yes)

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 questions 11 and after.

- ☒ (1) Involuntary resettlement (Number of resettlers: 1,555(\*\*))  
(\*\*)To be updated by the conclusion of the social survey of the resettlement action plan
- ☐ (2) Pumping of groundwater (Scale: 0m<sup>3</sup>/year )
- ☒ (3) Land reclamation, development and/or clearing (Scale: 34.5ha)
- ☐ (4) Deforestation (Scale: 0ha)

**Q10.** Under the environmental impact assessment system of the country where the project is to be implemented, do the applicable characteristics from (1) – (4) above and their scale serve as basis for executing an EIA for the project?

- ☒ They do ☐ They do not
- ☐ Others (Please specify )

**Q11.** Will the value insured by NEXI in the export, loan or investment project be equal or less than 5% of the total project cost, or equal or less than SDR 10 million? (In the case of additional support for a past project, this shall be the accumulated total amount)

(No)

If you answered "Yes", it is not necessary to reply to the following questions.

If you answered "No", please reply to questions 12 and after.

**Q12.** Does the project belong to either of the sectors that impact on the environment is deemed immaterial or is not anticipated under normal conditions (e.g. maintenance of the existing facilities, non-expansionary renovation project, acquisition of rights or interests without additional capital investment)?

(No)

If you answered "Yes", it is not necessary to reply to following questions.

If you answered "No", please reply to the questions 13 and after.

**Q13.** Does the project belong to the following sectors?

(No)

If you answered "Yes", please specify the sector by marking, and reply to questions 14 and after.

If you answered "No", it is not necessary to reply to the following questions.

- ☐ (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) Manufacturing and transport of toxic or poisonous substances regulated by international treaties, etc.
- ☐ (11) Thermal power
- ☐ (12) Nuclear power
- ☐ (13) Hydro power, dams and reservoirs
- ☐ (14) Power transmission and distribution lines involving large-scale involuntary resettlement, large-scale logging or submarine electrical cables
- ☐ (15) Roads, railways and bridges
- ☐ (16) Airports
- ☐ (17) Ports and harbors
- ☐ (18) Sewage and wastewater treatment having sensitive characteristics or located in sensitive areas or their vicinity
- ☐ (19) Waste management and disposal
- ☐ (20) Agriculture involving large-scale land clearing or irrigation
- ☐ (21) Forestry
- ☐ (22) Tourism (Construction of hotel, etc.)

**Q14.** Please provide information on the scale of the project (project area, area of plants and buildings, production capacity, amounts of power generation, etc.) Further, please explain whether an execution of EIA is required on account of the large scale of the project in the country where the project is implemented.