

ENVIRONMENTAL PROTECTION AGENCY

CLIMATE CHANGE, FORESTRY, ENVIRONMENT &
WILDLIFE DEPARTMENT

GOVERNMENT OF KHYBER PAKHTUNKHWA



No. EPA/EIA/TL/40KMGORKINMATILTAN/Swat/24/ 48-50

Date: 10 / 01/2024

To

M. Asif, Project Director, Room # 202, PEDO House, Phase 05, Hayatabad, Peshawar. Contact No. 0334-9031780

Subject:

DECISION ON ENVIRONMENTAL APPROVAL FOR INSTALLATION OF 40 KM 132/220 KV GORKIN MAILTAN TRANSMISSION LINE FROM MATILTAN VILLAGE TO DARAL KHWAR POWER PLANT (BAHRAIN), SWAT-PC-1 FOR CONSTRUCTION OF 84 MW MATILTAN HYDROPOWER PROJECT.

Kindly refer to the subject cited above, please find enclosed herewith the Environmental Approval/Decision Note on EIA Report of the subject project for your information and further implementation.

Moreover, **Schedule-X** must be submitted to this Agency within a month on Stamp Paper as an undertaking for the compliance of terms and conditions as mentioned in the Environmental Approval as well as mitigation measures proposed in the EIA Report. (Copy enclosed).

sd-Director General

Copy for information and necessary action to the;

Director (Malakand), EPA Malakand Directorate, Swat.

•/ AD IT, EPA, HQ, Peshawar.

Deputy Director (EIA)

SCHEDULE-VII DECISION ON EIA

1. Name and address of the proponent: M. Asif, Project Director,

Room # 202, PEDO House, Phase 05, Hayatabad, Peshawar. Contact No. 0334-9031780

2. Description of project:

The proposed project is a High Voltage construction of 132/220kV Transmission Line from Matiltan 84MW Hydro Power Plant by "Pakhtunkhwa Energy Development Organization (PEDO)" from Matiltan village to Daral Khwar Power Plant (Bahrain), District Swat. Total cost of project is approximately 6500 million PKR. Total length for proposed project is 40-km. The proponent of the project M/s Pakhtunkhwa Energy Development Organization (PEDO), has planned the basic facilities for the project.

3. Location of project.

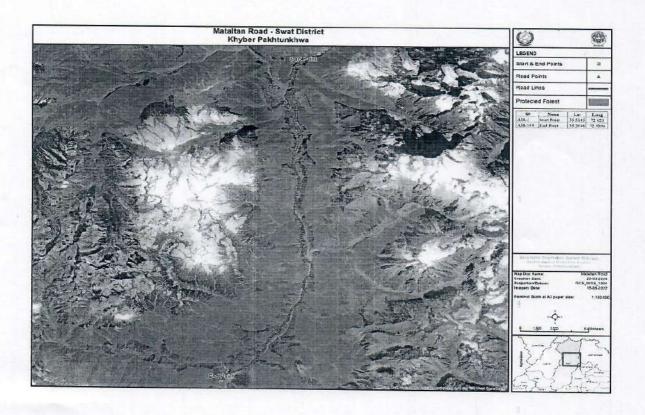
District Swat

4. Date of filing of EIA.

07/03/2023 (Diary No. 597)

5. GPS Coordinates and Map.

S#	Name	Lat	Long
AM-1	Start Point	35.5145	72.621
AM-155	End Point	35.2046	72.5396



6. After careful review, the Environmental Protection Agency, Government of Khyber Pakhtunkhwa has decided to accord approval on the Environmental Impact Assessment (EIA) Report of "INSTALLATION OF 40 KM 132/220 KV GORKIN MAILTAN TRANSMISSION LINE FROM MATILTAN VILLAGE TO DARAL KHWAR POWER PLANT (BAHRAIN), SWAT-PC-1 FOR CONSTRUCTION OF 84 MW

MATILTAN HYDROPOWER PROJECT." In line with the Khyber Pakhtunkhwa Environmental Protection Act, 2014, and the Khyber Pakhtunkhwa Environmental Assessment Rules, 2021, for construction activities in the territorial jurisdiction of Khyber Pakhtunkhwa subject to the following terms and conditions: -

- a) The proponent shall adopt all precautionary and mitigation measures recommended in the EIA Report as well as replies of the proponent submitted to this Agency and any un-anticipated impacts arising during the Construction and Operation phase of the project.
- b) The existing irrigation channels, natural water springs, the water supply scheme/spring, if affected, from the Project shall be properly compensated and alternate water supply for the affectees shall be ensured, Detail of the same shall be shared with the Agency before commencement of the construction activity;
- c) As committed in the replies submitted to this Agency, a grievances readressal committee comprising representatives from the local community shall be constituted to resolve the issues pertaining to the project activities well in time.
- d) The Right of Way (RoW) of the water flows shall be protected. Moreover, the River shall be also protected from all type of pollution from project related activities;
- e) The existing routes going to the nearby villages shall not be affected or alternate routes shall be provided to the villagers.
- f) Proper mitigation plan shall be formulated and implemented to avoid soil erosion / land sliding and sedimentation to the nearby river/water channel before commencement of Construction activity.
- g) The muck/debris generated from the project shall be properly quantified. Dumping sites, if any, for the same shall be selected in consultation with concerned EPA Regional Office. The sites shall be properly rehabilitated after use.
- h) The proponent shall ensure to avoid dumping of debris into down slope or in the water flow Right of Way (RoW) or other water bodies. Preferably the muck material shall be used for leveling, stabilizing the slopes supported by proper plantation, bio engineering and garet applicable engineering techniques.
- i) The construction/installations shall be carried out keeping in view seismicity of the project area.
- j) Primary baseline data comprising analysis reports of surface water, Soil, ambient air, noise, ground water etc. of the project area shall be carried out on quarter basis from KP-EPA certified Laboratory and shall be submitted to EPA.
- k) Road/Highway Submerged/damaged due to project activity should be reconstructed/repaired/rehabilitated to another suitable place in consultation with concerned Govt. Department;
- 1) The proponent shall ensure health and safety measures for the protection of workers and passersby backed by a comprehensive emergency response plan;
- m) Non-technical jobs shall be provided to local community/villages. Priority should also be given to locals in technical jobs. Employment record for all positions shall be provided to EPA-Khyber Pakhtunkhwa. Internship opportunities shall be provided to the locals regarding acquiring knowledge of technical jobs.
- n) A comprehensive plantation plan, in consultation with Forest Department, shall be submitted to this Agency along with GPS Coordinates of the plantation sites.
- o) Municipal solid waste from camp side, shall be properly disposed of in consultation with the local service provider. Open dumping and burning of solid waste shall strictly be avoided. Record of the disposed solid waste shall be maintained and submitted to this Agency along with GPS coordinates of disposal site.
- p) Effluents generated at the camp sites shall be properly treated to achieve the compliance of NEQS. No effluents shall be discharged into any surface water body.
- q) The cultural values & social norms of the area shall be followed strictly and for this reason the camp sites shall be located at a safe distance from the residents of the locals.
- r) Traffic management plan submitted to this Agency shall be strictly followed in letter and spirit.

- s) The proponent shall adopt all the possible mitigation measures to prevent surface water contamination at any cost. Moreover, natural drainage pattern of the area shall not be disturbed.
- t) Proper funds shall be allocated for environmental improvement, monitoring facilitation and protection of natural resources of the area in the EMP. Activities shall be carried out in this regard in coordination with EPA KP.
- The proponent shall submit quarterly compliance report of the above-mentioned conditions to this Agency.
- 7. The proponent shall be liable for correctness and validity of the information provided by the environmental consultant.
- 8. The proponent shall be liable for compliance of Rule 14, 15, 16, 18, 19 and 20 of the Khyber Pakhtunkhwa Environmental Assessment Rules, 2021 regarding approval, confirmation of compliance, entry, inspections and monitoring.
- 9. This approval is accorded by the Agency under section-13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014, and shall be valid for commencement of construction for a period of two years from the date of issuance.
- 10. This approval is accorded only for the construction phase of the project. The proponent shall obtain separate approval for operation phase of the project in accordance with Khyber Pakhtunkhwa Environmental Assessment Rules, 2021.
- 11. Any change/extension in the approved project design shall be communicated to EPA, khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
- 12. This approval shall be treated as null and void, if all or any of the conditions mentioned above is/are not complied with.
- 13. This approval does not absolve the proponent of the duty to obtain any other approval or clearance that may be required under any law in force.
- 14. There shall be no legal case pending in the courts against the project.
- 15. In exercise of the power under Section-13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014, the undersigned is pleased to approve the EIA Report of "INSTALLATION OF 40 KM 132/220 KV GORKIN MAILTAN TRANSMISSION LINE FROM MATILTAN VILLAGE TO DARAL KHWAR POWER PLANT (BAHRAIN), SWAT-PC-1 FOR CONSTRUCTION OF 84 MW MATILTAN HYDROPOWER PROJECT." only for the construction activities in the territorial jurisdiction of Khyber Pakhtunkhwa with the above-mentioned terms and conditions.

Dated: Peshawar the 10 / 05 /2024

Tracking/File No. EPA/EIA/TL/40KMGORKINMATILTAN/Swat/24 48-58

Tracking Code:

https://epakp.gov.pk/environmental-approvals/

DIRECTOR GENERAL, EPA, KHYBER PAKHTUNKHWA, 3RD FLOOR, SAEZ. BUILDING, KHYBER ROAD PESHAWAR CANTT