



**Environmental Protection Agency
(Central Directorate)
Climate Change, Forestry, Environment &
Wildlife Department
Govt. of Khyber Pakhtunkhwa**



No. EPA/CD/GEA/999.5 KW/Dynea-Solar/Swabi/23/ 523-25

Dated 10/10/2023

To

Mr. Mirza Hussain
General Manager
M/S Dynea Pakistan Limited,
Mailing Address. Plot # 88, R-03 Road,
Gadoon Amazai Industrial Estate, District Swabi.

Subject: **DECISION ON GENERAL ENVIRONMENTAL APPROVAL (GEA)
REPORT OF INSTALLATION OF 999.53 KW SOLAR POWER
PROJECT BY M/S DYNEA PAKISTAN LIMITED.**

Kindly refer to the subject cited above and to enclose herewith Environmental Approval/Decision Note on GEA Report of **“Installation of 999.53 KW Solar Power Project by M/S Dynea Pakistan Limited”** 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 GEA Report. (Copy enclosed).

Deputy Director (Center)

Copy for information to the:

1. P.A to Director General EPA, Govt. of Khyber Pakhtunkhwa, Peshawar.
- ✓ 2. Assistant Director (IT)/GIS Specialist EPA, Govt. of Khyber Pakhtunkhwa, Peshawar.

SCHEDULE-IX
Decision on GEA

1. **Name & address of Proponent:** Mr. Mirza Hussain
General Manager
M/S Dynea Pakistan Limited,
Mailing Address. Plot # 88, R-03 Road, Gadoon
Amazai Industrial Estate, District Swabi.

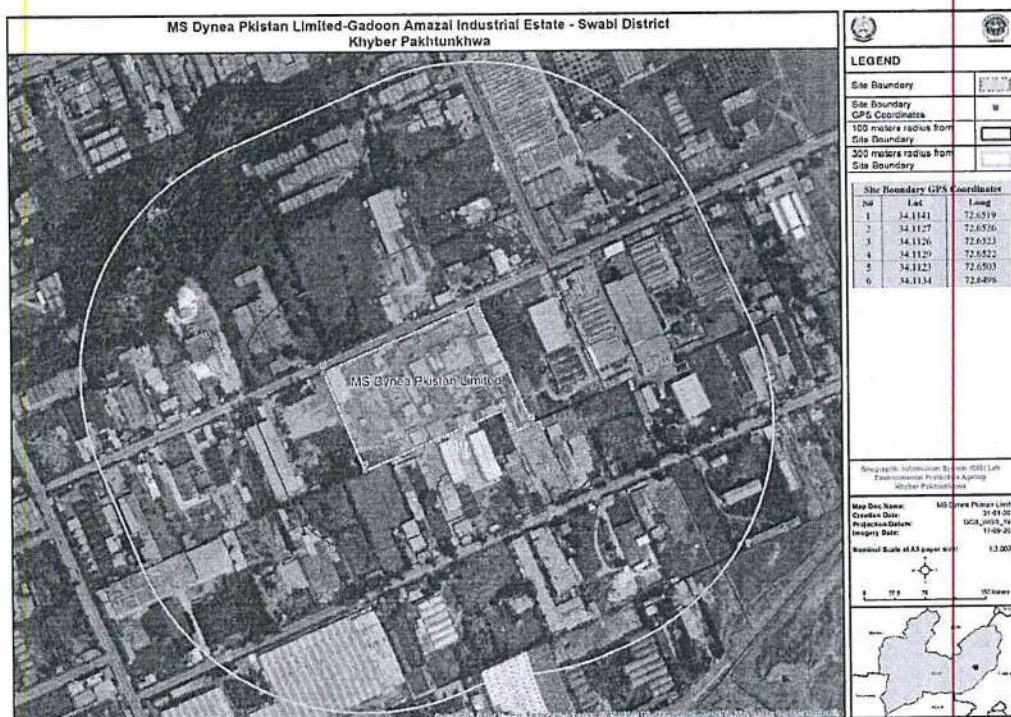
2. **Description of Project:** The proposed project for which General Environmental Approval (GEA) is being conducted as "Installation of 999.53 KW Solar Power Project by M/S Dynea Pakistan Limited" located at Plot # 88, R-03 Road, Gadoon Amazai Industrial Estate, District Swabi. The project of solar plant will be established to supply electricity to M/S Dynea Pakistan Limited in order to meet the energy needs for its regular operations. Total area of the plot is 3 acre and covered area of solar plant will be 2.2 acre. Each PV panel will have a diameter of 1.8 m and 545 W capacity. Capacity of the solar plant will be 999.530 kilowatts with total 1834 PV plates including 08 number of inverters.


DIRECTOR
Environmental Protection Agency
Govt. of Khyber Pakhtunkhwa
Peshawar

3. **Location of Project:** The project site is located at Plot # 88, R-03 Road, Gadoon Amazai Industrial Estate, District Swabi.

4. **GPS Coordinates:**

S#	Latitude	Longitude
1	34.0650	72.3901
2	34.1141	72.6526
3	34.1127	72.6523
4	34.1134	72.6498



5. **Date of Filing of GEA:** 31-08-2023 (Ref: EPA Diary No.185)

6. After careful review, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord **Construction Approval** of the General Environmental Approval (GEA) for **“Installation of 999.530 KW Solar Power Project by M/S Dynea Pakistan Limited”** located at Plot # 88, R-03 Road, Gadoon Amazai Industrial Estate, District Swabi according to Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules, 2021 subject to the following terms and conditions:

- a) The proponent shall adopt all precautionary and mitigation measures reflected in the submitted GEA 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 proponent shall ensure the compliance and implementation of National Environmental Quality Standards (NEQs) for air, noise, water and gaseous emission during the construction and operational phase of the project.
 - c) The proponent will submit an agreement copy with the service provider for disposal of the generated solid waste from the activity.
 - d) The proponent will carry out analysis of the required parameters as per SMART Rules, 2001.
 - e) The proponent will ensure conservation/recycling/ reuse of the water used in the process and will maintain record of the same.
 - f) The proponent shall provide the copy of this approval and GEA report to the contractor for information and compliance.
 - g) Proper disposal mechanism shall be adopted for expired batteries, panels and other electronic wastes.
 - h) Approval from Power and Energy Department and WAPDA for metering/transmitting activities etc. shall be taken (if required).
 - i) The proponent shall ensure the implementation of health and safety measures for the protection of workers. For operation activities, job safety analysis plan shall be submitted to this Agency prior to operation of the project.
 - j) Plantation will be carried out according to submitted reply to this agency in the IEE observation.
 - k) Non-technical jobs must be provided to local community. Moreover, preference will be given to the local in technical jobs.
No extension would be permitted in the future in the existing project without prior approval of the EPA/Govt. of Khyber Pakhtunkhwa.
 - m) The proponent is bound to implement any additional measures for the protection of Environment as and when suggested by EPA.
 - n) Environment related messages shall be mounted in and outside of the project area.
 - o) Sign boards must be installed on the sensitive area for guidance of the workers as well the visitors.
7. The proponent shall be liable for correctness and validity of the information supplied by the environmental consultant.
8. The proponent shall be liable for compliance of 14, 15, 18, 19 and 20 of Khyber Pakhtunkhwa Environmental Assessment Rules, 2021, regarding approval, confirmation of compliance, entry, inspections and monitoring.
9. This approval is accorded only for the installation/ construction phase of the project. The proponent will obtain approval for operation of the project in accordance with the Rule 15 (1) of Khyber Pakhtunkhwa Environmental Assessment, Rule 2021.
10. Any change in the approved project shall be communicated to EPA, Khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
11. This approval shall be treated as null and void if all or any of the conditions mentioned above is/are not complied with.
12. 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.
13. There is no legal case pending in the courts against the project.

14. In exercise of the power under Section 13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014, the undersigned is pleased to approve the GEA Report for **Construction Phase** of the project with above mentioned terms and conditions.

Dated: 10-10-23

Tracking/File.No. EPA/CD/GEA/999.5 KW/Dynea-Solar/Swabi/23/523-25

Tracking



Code:

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

M. Haid

DIRECTOR
Environmental Protection Agency,
Govt. of Khyber Pakhtunkhwa
Peshawar
10/10/2023

**DIRECTOR CENTRE,
EPA, Khyber Pakhtunkhwa,
2nd Floor, Khyber Pakhtunkhwa Bar Council
Building, Khyber Road, Peshawar Cantt.**