

## National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/DL/LAN-2426/ 23 052 -56

November 6, 2019

Dr. Niaz Ali House No. D-5-16 A, Phase-1, Hayatabad, Peshawar Cell # 0311 – 8588820

Subject:

Generation Licence No. DGL/2426/2019

Licence Application No. LAN-2426

Dr. Niaz Ali, PESCO

Reference:

PESCO's letter No. 1505 dated July 31, 2019 (received on August 30, 2019).

Enclosed please find herewith Generation Licence No. DGL/2426/2019 granted by the National Electric Power Regulatory Authority to Dr. Niaz Ali for 5.27 KW photo voltaic solar based distributed generation facility located at House No. D-5-16 A, Phase-1, Hayatabad, Peshawar, under NEPRA (Alternative & Renewable Energy) Distributed Generation and Net Metering Regulations, 2015.

2. Please quote above mentioned Generation Licence No. for future correspondence.

Enclosure: **Generation Licence** (DGL/2426/2019)



(Syed Safeer Hussain)

### Copy to:

- 1. Chief Executive Office, Alternative Energy Development Board, 2<sup>nd</sup> Floor, OPF Building, G-5/2, Islamabad
- 2. Chief Executive Officer, Peshawar Electric Supply Company Ltd., WAPDA House, Shami Road, Sakhi Chashma, Peshawar
- 3. Director General, KPK Environmental Protection Agency, Govt. of KPK, 3<sup>rd</sup> Floor, Old Court Building, Khyber Road, Peshawar Cantt. Tele: 091 921 02 63

## **National Electric Power Regulatory Authority** (NEPRA)

## Islamabad-Pakistan

### **GENERATION LICENCE**

No. DGL/2426/2019

The Authority hereby grants Generation Licence to Dr. Niaz Ali, for 5.27 KW photovoltaic solar based distributed generation facility, having consumer reference number 04-26214-0044167 U, located at D-5-16 A, Phase-1, Hayatabad, Peshawar under the National Electric Power Regulatory Authority (Alternative & Renewable Energy) Distributed Generation and Net Metering Regulations, 2015 (the "A&RE Regulations") for a period of seven (07) years. This Licence is valid up to of september 2026.

November

- 2. The Licensee shall abide by the provisions under the A&RE Regulations during the currency of the Generation Licence.
- The technical parameters of Net Metering arrangements are shown 3. hereunder:-

(i). Primary Energy Source: Solar

(ii). Size of Distributed Generation Facility

5.27 KW

Generator/Inverter Information: (iii).

Manufacture:

KOSTAL

Model No.

PICO 4.6 CN

(iv). Generation Type:

Inverter

This Licence may be renewed subject to the A&RE Regulations. 4.

This Licence is given under my hand on of day of September Two

Thousand & Nineteen

Registrar





# **National Electric Power Regulatory Authority**

September > 2019

## Decision of the Authority for Grant of Distributed Generation Net Metering Licence through Resolution by Circulation

WHEREAS National Electric Power Regulatory Authority (hereinafter referred to as the "Authority") has issued the NEPRA (Alternative & Renewable Energy) Distributed Generation and Net Metering Regulations, 2015 (hereinafter referred to as the "A&RE Regulations") to establish a framework for the regulation of Distributed Generation by using alternative and renewable energy and Net Metering;

- AND WHEREAS under Regulation-4 of the A&RE Regulations, PESCO, through its letter dated July 31, 2019, forwarded the application of Dr. Niaz Ali (hereinafter referred to as the "Applicant") along with relevant documents for grant of Distributed Generation Net Metering Licence for 5.27 KW photovoltaic solar based Distributed Generation facility, having consumer reference number 04-26214-0044167 U, located at D-5-16 A, Phase-1, Hayatabad, Peshawar;
- AND WHEREAS the Case Officer Report has been submitted by the Licensing Department which evaluates the above mentioned application in terms of eligibility criteria laid down in Regulation-4 of the A&RE Regulations for grant of Distributed Generation Net Metering Licence;
- AND WHEREAS the Case Officer Report concludes that the Applicant has submitted the requisite documents and fulfils the eligibility criteria as provided in Regulation-4 of the A&RE Regulations;

NOW THEREFORE IT IS RESOLVED that in view of foregoing, the application 5. filed under the A&RE Regulations by the Applicant is approved and the Applicant is hereby granted Distributed Generation Net Metering Licence for the above mentioned Distributed Generation facility.

Authority:

(Rafique Ahmed Shaikh)

Member (Licensing)

(Rehmatullah Baloch)

Member (CA)

(Saif Ullah Chattha) Member (Tariff)

REGISTRAR

(Engr. Bahadur Shah)

Member (M & E)/ Vice Chairman

(Tauseef H. Fardogi)

Chairmad

# Case Officer Report Regarding Application of Dr. Niaz Ali for the Grant of Distributed Generation Net Metering Licence

In terms of the NEPRA (Alternate & Renewable Energy) Distributed Generation and Net Metering Regulations, 2015 (the "A&RE Regulations"), PESCO, through its letter dated July 31, 2019, has forwarded the application of Dr. Niaz Ali (the "Applicant") along with relevant documents for grant of Distributed Generation Net Metering Licence for 5.27 KW photovoltaic solar based Distributed Generation facility. The said Distributed Generation facility is located at, D-5-16 A, Phase-1, Hayatabad, Peshawar.

- (2). In this regard, PESCO has confirmed that the Applicant is its three-phase consumer and have Reference No. 04-26214-0044167 U. Further, the review of the application revealed that the Applicant is a residential consumer of PESCO having consumer tariff category A-1b(03)T and sanctioned load 9.0 kW. Under Regulation-4 of the A&RE Regulations, the Applicant, for grant of Distributed Generation Net Metering Licence, is required to submit the following documents:
  - (a). Net Metering agreement between consumer and the concerned distribution company as specified in Schedule-I;
  - (b). Application for exemption from the requirement of Section-24 of the NEPRA Act as specified in Schedule-IV;
  - (c). Evidence of deposit of fee as may be specified by the Authority as specified in Schedule-V;
  - (d). Affidavit by distributed generator as specified in Schedule-VI.
- (3). The Licensing Department has examined the application and found that the said application fulfils the above-mentioned criteria for grant of Distributed Generation Net Metering Licence. Therefore, the Licensing Department recommends the grant of Distributed Generation Net Metering Licence to the Applicant.
- (4). In view of the above, this COR is submitted for perusal of the Authority and approval for grant of Distributed Generation Net Metering Licence to Dr. Niaz Ali.

(Muhammad Rafiq Siddiqi)
Director (Licensing)
September 2 2019

## **National Electric Power Regulatory Authority**

Registrar Office

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No. NEPRA/DL/LAN-2426/23656

November 6, 2019

Subject:

Generation Licence No. DGL/2426/2019

Licence Application No. LAN-2426

Dr. Niaz Ali, PESCO

Enclosed please find herewith Generation Licence No. DGL/2426/2019 granted by the National Electric Power Regulatory Authority to Dr. Niaz Ali for 5.27 KW photo voltaic solar based distributed generation facility located at House No. D-5-16 A, Phase-1, Hayatabad, Peshawar, under NEPRA (Alternative & Renewable Energy) Distributed Generation and Net Metering Regulations, 2015.

2. Please quote above mentioned Generation Licence No. for future correspondence.

Enclosure: **Generation Licence** (DGL/2426/2019)

(Syed Safeer Hussain)

Registrar

ADG (Licensing)

Mr. Zainuallah Khatak (for updating the database)

Mr. Rizwan Piracha (to retain the original licence)

Master File [w.r.t. CM Dy # 2642 dated 27.09.209

& RO D # 4244 dated 04.11.2019]

### For information:

- 1. Chairman
- 2. V.C/Member (M&E)
- 3. Member (Tariff)
- 4. Member (Consumer Affairs)
- 5. Member (Licensing)

### Distribution:

- 1. Sr. Advisor (Tariff-II)
- 2. Sr. Advisor (Technical)
- 3. ADG (Finance)
- 4. Director (IT)

(Please place it on the NEPRA Website)

### NATIONAL ELECTRIC POWER REGULATORY AUTHORITY **NEPRA** (Licensing Department)

No. LAN-

#### SUBJECT:-APPLICATION FOR GRANT OF DISTRIBUTED GENERATION NET **METERING LICENCE**

This office has received an application of Dr. Niaz Ali, for the grant of Distributed Generation Net Metering Licence for D.G. facility of 5.27 KW located at D-5-16 A, Phase-1, Hayatabad, Peshawar.

The application, has been examined and found compliant with the (2).relevant Regulations. Accordingly, a draft Distributed Generation Net Metering Licence along with Resolution of the Authority has been prepared. The same may be forwarded to Legal Advisor (Licensing) for review/vetting please.

> Ahmad Nadeem) Deputy Director (Licensing) September 11, 2019

Director (Lice/hsing)

Addl. D.G (Licensing)

Legal Advisor (Licensing)

application is in compliance mill the

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6. Please refer to Para 1-5/N, the DGL Net Metering for Dr. Niaz Ali, for DG facility of 5.27 KW (received on 04-09-2019) having consumer tariff category A-1b(03)T, has been prepared.

7. The same is submitted for signatures/initials of the Authority. It is confirmed that the case complies with all the provisions stipulated in the relevant regulations.

(Engr. Imtiaz Hussain Baloch) Addl. D.G (Licensing) September 20, 2019

Member (Licensing)

24/9/19

Member (CA)

Member (Tariff) ON Yours

Member (M&E) /Vice Chairman

Chairman Pillroll

Registrar

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Oy No. 264
Date: 27-07

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- 14. Two sets of original Generation Licence No. DGL/2426/2019 and Resolution by Circulation signed by the Authority granted to Dr. Niaz Ali for 5.27 KW photo voltaic solar based distributed generation facility located at House No. D-5-16 A, Phase-1, Hayatabad, Peshawar, under NEPRA (Alternative & Renewable Energy) Distributed Generation and Net Metering Regulations, 2015, duly approved by the Authority and signed vide paras 08-13 above which has been initiated by Director (Licensing) as well as Member (Licensing) is received in Registrar Office from the office of the Chairman for its issuance.
- 15. The Generation Licence is to be issued to the applicant i.e. Dr. Niaz Ali and copies of the same to relevant stakeholders i.e. PESCO, AEDB and EPA-KPK (as suggested by ADG (Licensing)) after affixing seal of the Registrar and certifying each page under signature/initial of the Registrar pursuant to Rule 16(4) and 22(2) of NEPRA Tariff (Standards and Procedure) Rules, 1998.

16. Submitted please.

Director (R.O)

Assistant Registrar

Registrar

Signal Processing

(11) 22052-55 (11) 1) C. L. C. C. (11) 1)