Mr. Waseem Anwar Registrar National Electric Power Regulatory Authority NEPRA Tower, G-5/1 Islamabad

June 26, 2025

#### Subject: - Applica

### Application of Mughal Energy Limited for Modification in its Licence.

- The Authority had granted a Generation Licence (No. SGC/152/2021, dated February 10, 2021, Modification-I
  dated May 25, 2022) to the company/ Mughal Energy Limited (MEL)/the Licensee for its generation facilities
  located at 17-Km on Lahore-Sheikhupura Road, tehsil & district Sheikhupura in the Province of Punjab
- 2. In consideration of the above, and in terms of the Regulation-10 of the National Electric Power Regulatory Authority Licensing (Application, Modification, Extension and Cancellation) Procedure Regulations, 2021 (the "Licensing Regulations"), the company/MEL/the Licensee hereby communicates a Modification/Licensee Proposed Modification (LPM) in the above mentioned licence and submitted the following:-
  - (a). the required information/documentation as stipulated in terms of required under Regulation-10(1) of the Licensing Regulations (Annexure-I);
  - (b). further to the above, the information and documents required as envisaged under Regulation-10(2) of the Licensing Regulations including (i) the application fee (Annexure-II);
     (ii). the board resolution(s) of the company duly authorizing the submission of the application (Annexure-III);
     (iii). an affidavit about the correctness/ authenticity/accuracy of the application (Annexure-IV).
- 3. It is certified that the documents-in-support as mentioned above attached with this application are prepared and submitted in conformity with the provisions of the Licensing Regulations. It is further undertaken and confirmed that the information provided in the attached documents-in-support is true and correct to the best of my knowledge and belief.

for and on behalf

MUGHAL ENERGY LIMITED

KHURRAM JAVAID (Chief Executive Office)

Ph: +92-42-35960841-3 Fax: +92-42-3596084

Email: fahadhafeez@mughalsteel.com Website: mughalenergy.com.pk

NTN: 4278783-1

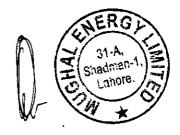
Registered Office: 31-A, Shadman-I, Lahore. Plant Address: 17 KM, Sheikhupura Road, Lahore.



Annexure-I

Application Pursuant to Regulation-10(1) of the NEPRA (Application, Modification, Extension and Cancellation)

Procedure Regulations, 2021



Registered Office: 31-A, Shadman-I, Lahore.

Plant Address: 17 KM, Sheikhupura Road, Lahore.

NTN: 4278783-1

Ph: +92-42-35960841-3 Fax: +92-42-3596084

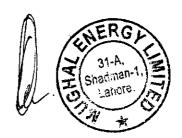
Email: fahadhafeez@mughalsteel.com



# BACKGROUND

The Authority granted the company/Mughal Energy Limited (MEL)/the Licensee a Generation Licence (No. SGC/152/2021, dated February 10, 2021) for setting up a 55.00 MW generation facility (consisting of 1x55.00 MW Steam Turbine) to be set up at 17-Km on Lahore-Sheikhupura Road, tehsil & district Sheikhupura in the Province of Punjab.

- (2). The Authority allowed the company/Mughal Energy Limited (MEL)/the Licensee supplying to three (03) Bulk Power Consumers namely (a). Mughal Iron and Steel Industries Limited-MISIL; (b). Mughal Steel Metallurgies Corporation Limited-MSMCL; & (c). Indus Steel Mills Corporation (Pvt.) Limited-ISMCPL.
- (3). Later on, the Authority through Modification-I dated May 25, 2022 accepted our request to change the installed capacity of the generation facility to 36.50 MW (consisting of 1 x 31.50 MW + 1 x 5.00 MW Steam Turbines) operating on Imported or Local Coal of equivalent specifications.
- (4). In order to make the operation of the generation facility more flexible and cost effective, the company/Mughal Energy Limited (MEL)/the Licensee is planning to utilize the abundance bio mass available in the area, resulting in change in allowed fuel for the facility and requiring a modification in the above licence.



Registered Office: 31-A, Shadman-I, Lahore.

Plant Address: 17 KM, Sheikhupura Road, Lahore.

NTN: 4278783-1

Ph: +92-42-35960841-3 Fax: +92-42-3596084 Email: fahadhafeez@mughalsteel.com



# Licensee Proposed Modification

The company/Mughal Energy Limited (MEL)/the Licensee, in pursuance of Regulation-10(1) of the NEPRA (Application, Modification, Extension and Cancellation) Procedure Regulations, 2021 (the "Licensing Regulation") submits modification/the Licensee Proposed Modification (the "LPM") in respect of its licence for its generation facility near Sheikhupura in the province of Punjab.

# (a). Type or category of license proposed to be modified (as stipulated in Regulations-10(1)(a) of the Licensing Regulations)

The company/MEL/the Licensee is seeking modification in Generation Licence (No. SGC/152/2021, dated February 10, 2021, Modification-I dated May 25, 2022) for its coal based generation facility being set up under the said licence.

# (b). <u>text of the proposed modification (as stipulated in Regulations-10(1)(b) of the Licensing Regulations)</u>

The existing generation licence of the company/MEL/the Licensee envisages its operation on imported coal or local coal of equivalent specifications. The proposed modification envisages to add Bio-Mass as another fuel for the operation of the generation facility.

# (c). reasons in support of the modification (as stipulated in Regulations-10(1)(c) of the Licensing Regulations)

The generation facility is located in an area where biomass from various agriculture crops of rice (rice husk), maize (corn cob), cotton (cotton sticks) and sugar cane (bagasse) are available in abundance. In this regard, the company/MEL/the Licensee has carried out a feasibility study to utilize the available biomass for generation which is a cleaner fuel making the operation of the facility more environment friendly. The operation of the facility on indigenous biomass will not only result in energy

Registered Office: 31-A, Shadman-I, Lahore. Plant Address: 17 KM, Sheikhupura Road, Lahore.

NTN: 4278783-1

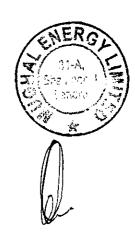
Ph: +92-42-35960841-3 Fax: +92-42-3596084 Email: fahadhafeez@mughalsteel.com



security as it will substitute the imported fuel/coal resulting in energy security and foreign exchange saving for the country but will have a positive impact on the operation of the facility being cost effective.

(d). the impact, if any, of the proposed modification on tariff, quality of service or fulfillment of license obligations (as stipulated in Regulations-10(1)(d) of the Licensing Regulations)

The generation facility of the company/MEL/the Licensee has been set up for supplying to its designated BPC(s) on mutually agreed tariff without affecting any other third party. In view of the said, the proposed modification will not have any adverse impact on the tariff, quality of service or fulfilment of its obligations under the existing generation licence.



Registered Office: 31-A, Shadman-I, Lahore. Plant Address: 17 KM, Sheikhupura Road, Lahore.

NTN: 4278783-1

Ph: +92-42-35960841-3 Fax: +92-42-359608

Email: fahadhafeez@mughalsteel.com



ABSTRACT OF RESOLUTIONS PASSED AT THE BOARD MEETING OF MUGHAL ENERGY LIMITED HELD ON APRIL 25, 2025 AT 31-A, SHADMAN – 1, LAHORE.

"RESOLVED that Company is applying for the Application Pursuant to Regulation-10(1) of the NEPRA (Application, Modification, Extension and Cancellation) Procedure Regulations, 2021 with the National Electric Power Regulatory Authority (NEPRA)".

"RESOLVE FURTHER that Mr. Khurram Javaid having CNIC # 35202-9750871-7 is hereby authorized on behalf of the Company to execute all documents relating thereto and assignments, or any other document or documents required by authorities, on behalf of the Company, and agree that any document(s) or undertakinghereto or hereafter so executed on behalf of the Company shall be as binding on the Company as executed by the director individually."

#### **CERTIFIED TRUE COPY**

We hereby certify that the above resolutions were duly passed by the Board of Directors of the Company in its meeting held on <u>April 25, 2025</u> and the same has been entered in the minutes book of the company in accordance with the Articles of Association of the company and that the above resolutions are valid and in effect on the date specified herein below.

Muhammad Fahad 1

Company Secretary

Registered Office: 31-A, Shadman-I, Lahore. Plant Address: 17 KM, Sheikhupura Road, Lahore.

NTN: 4278783-1

Ph: +92-42-35960841-3 Fax: +92-42-3596084

Email: fahadhafeez@mughalsteel.com



# Annexure-III

# **Authority Letter**

In consideration of the powers vested in me, pursuant to the resolution passed by the Board of Directors of Mughal Energy Limited (the "Company"/"Licensee") in its meeting held on April 25, 2025, I, Khurram Javaid, Chief Executive Officer of the Company, do hereby authorize and empower Mr. Shakeel Ahmad Mughal S/o Muhammad Shafi Mughal, holding CNIC No. 35202-7297296-3 to prepare and file, on behalf of the Company, the application for modification/the licensee proposed modification with National Electric Power Regulatory Authority (the "Authority") in respect of its SPTL, pay the necessary filing fee, appear before the Authority as required, provide any information required in respect of the application, and do all acts and things necessary for the processing, completion and finalization of the aforementioned application for modification in licence for SPTL.

This authority letter is executed on this June 26, 2025 at Lahore.

For and on behalf of

MUGHAL ENERGY LIMITED

KHURRAM JAVAID

(Chief Executive Office)

Registered Office: 31-A, Shadman-I, Lahore.

Ph: +92-42-35960841-3 Fax: +92-42-3596084

Email: fahadhafeez@mughalsteel.com

Website: mughalenergy.com.pk

Plant Address: 1 NTN: 4278783-1

### **E-STAMP**

ID:

PB-LHR-183EEB4581018EC3

Туре :

Low Denomination

Amount :

Rs 100/-

Description:

CERTIFICATE OR OTHER DOCUMENT- 19

Applicant :

MUGHAL ENERGY LIMITED [10000-0000000-0]

Representative From :

OFFICER

Agent :

SAQIB HUSSAIN [35202-8342509-9]

Address :

LAHORE

Issue Date:

26-Jun-2025 3:18:44 PM

Delisted On/Validity:

3-Jul-2025

Amount in Words : Reason :

One Hundred Rupees Only AGREEMENT.....NEPRA

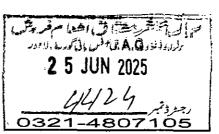
Vendor Information:

Mian Mubashar Mushtaq | PB-LHR-835 | 2-Turner Road, Lahore High Court

نوٹ ایه ترانزیکشن تاریخ اجرا سے سات دنوں تک کے ٹیرقابل استعمال ہے۔ای اسٹامب کی تصدیق بذریه ویب سائٹ، کیوآر کوڈ سے کی جا سکتی ہے۔



Scan for online verification





2 5 JUN 2025 SAUD-UL-HASSAN KHAN SABRI OATH COMMISSIONER Advocate High Court, Lahore

ATTES

Annexure-IV

# Before the National Electric Power Regulatory Authority

# **Affidavit**

I Shakeel Ahmad Mughal S/o. Muhammad Shafi Mughal, holding CNIC No. 35202-7297296-3, acting as authorized representative of Mughal Energy Limited hereby solemnly affirm and declare on oath that the contents of the application for modification/the Licensee Proposed Modification including all information and documents-in support annexed herewith are true, correct and accurate to the best of my knowledge and belief and that nothing has been concealed.

DEPONENT