

## **Central Power Purchasing Agency (Guarantee) Limited**

A Company of Government of Pakistan



OFFICE OF CHIEF TECHNICAL OFFICER

No. Tech/DGMT-II/MT-IV/Jagran-I SHPP/ 5907-10

Date: 09-03-2018

The Registrar,

National Electric Power Regulatory Authority, G-5/1, Islamabad.

Subject:

Application Under NEPRA (Import of Electric Power) Regulation, 2017 In Respect of 30.4 MW Jagran-I Small Hydropower Project, District

Muzaffarabad, AJK

Reference: [1] PDO Letter No. 1833-34/2018 dated 08-03-2018

This is to apprise that M/s Jagran-1, 30.4 MW Hydel Power Project, located in Azad Jammu & Kashmir (AJ&K), is operational since October 2000 and is currently supplying electricity to Peshawar Electric Supply Company (PESCO) through 132 KV Muzaffarabad Grid Station. Further, Power Development Organization (PDO) vide letter [1] has requested to submit the tariff petition for 30.4 MW Jagran-1 Power Station to NEPRA. It is evident from the documents that the Proposal submitted by the seller is to be forwarded by CPPA-G to the Authority stipulating the status of compliance by the seller with respect to the documents required under Regulation 3(1) of the National Electric Power Regulatory Authority (Import of Power) Regulations, 2017 [the "Import Regulations").

shortcomings in the proposal submitted by PDO for onwards submission to the Authority for review, consideration and further necessary action as per the applicable regulatory framework. It is specified that the details required in Regulation 3 of the Import Regulations has been formulated in tabulated form which is hereby attached with as Annexure A.

It is pertinent to mention here that as per the Import Regulations, it is the responsibility of the seller to arrange the requisite documents and verify the correctness, fairness and validity of any information contained in any such documents.

In view of above, the Proposal of M/s Jagran-I SHPP is being forwarded to the Authority subject to reservations specified in the Annexure – A and qualifications specified above. Further, CPPA-G reserves its rights to raise any comments/objections/merits/demerits in any proposal subsequently during the course of application of this proposal. CPPA-G also reserves right of hearing for subject proposal.

Encl: As stated.

#### Copy to:

1. Chief Executive Officer, CPPA-G Islamabad.

- 2. Chief Executive Officer, PESCO, Sakhi Chashma, Shami Road, Peshawar.
- 3. Director General, Private Power Cell, Upper Chatter, Muzaffarabad AJK.

Master File.

Chief Technical Officer



#### INFORMATION SHEET

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#### Application in Respect of 30.4 MW Jagran-I Hydropower Project, District Muzaffarabad, AJKJ Under NEPRA (Import of Electric Power) Regulations, 2017

S. No.	Details	Declaration by Applicant	Compliance or Evidence
а	Name and Address of the Applicant		Central Power Purchasing Agency (Guarantee) Limited, NEECA Building G-5/2 Islamabad
b	Authorization from the competent authority to file application along with affidavit as to the correctness of the information		To be provided by the Seller.
С	Demand which is going to be met through the proposed Import of power		To get its confirmation from concerned DISCO.
d	Detail of Seller including but not limited to name, address, description of generation facilities, etc.		Village Jagran, Tehsil Atuthmuqam District Neelum, AJK
e	Comprehensive Tärlff Proposal including proposed Rates of Import of Power, details of project cost, tariff break-up and tariff assumptions		The Seller has not submitted the detailed Tariff Proposal. However, PDO of AJ&K has submitted tariff figure vide a letter No. PDO/6230-32/2017 (The same is attached herewith)
f	Source of power generation, where applicable		Hydel (Run-of-Canai on Jagran Nullah, right bank of Neelum river)
8	Capacity to be imported		30.4 MW
†ı	a) LOI/LOS     b) Feasibility study of the project		Not provided by the Seller.
i en stad	Proposed interestriction arrangement		To be provided by concerned DISCO.
j	Augustus reported as exerting transmissions and or the grid, if any		To be provided by concerned DISCO.
	The technology was transprimary fuel, alternate primary for track up fuel, where applicable		Hydel
m	Undertaking from Section and with the grid code, distributed and section applicable documents.		To be provided by the Seller.
n	Expected comme		To be provided by the Seller.
- <del></del>	Expected duration		To be provided by the Seller.
 q	Adequacy of the urnational grid company, as the case the electric power.	Transfer of the state of the st	To be provided by concerned DISCO.
q	The summary of examples of the design in support of the approximation.		

### 30.4 Jagran-I Small Hydro Power Project (Annex-A)

Details information's documents submitted by Power Development Organization in respect of 30.4 MW Jagran-I Small Hydropower Project along with its Tariff Proposal under Regulation 3 of Import Regulation is as follows:

Sr.No.	Details required for Tariff Proposal	Available	Not Available	Remarks
a	Name and address of the applicant;	1	Available	Central Power Purchasing Agency (Guarantee) Limited, NEECA Building G-5/2 Islamabad
b	Authorization from the competent authority to file application along with affidavit as to the correctness of the information.	1		Attached
С	Demand that is going to met through the proposed Import of power.		1	To get its confirmation from concerned DISCO.
d	Detail of Seller including but not limited to name, address, description of generation facilities etc.	1		Village Jagran, Tehsile Athuthmuqam, District Neelum, AJK
e	Comprehensive Tariff Proposal including proposed rates of Import of Power.			The Seller has not submitted the detailed Tariff Proposal. However, PDO of AJ&K has submitted Tariff Figure vide a letter No. PDO/6230-32/2017 (The same is attached herewith)
f	Source of Power Generation, where applicable.	1		Hydel (Run-of-Canal on Jagran Nullah right bank of Neelum River)
g	Capacity and/ or the estimated annual energy to be imported.	1		Installed Capacity is 30.4 MW (Net), and Annual Energy will be subjected to actual Hydrology.
h	Feasibility study of the project, if applicable.	1		Project company has submitted the approval of Feasibility study by Private Power Cell, AJK
i	Proposed interconnection arrangement with approximate distance.	1		Interconnection Approval Letter from Power System Planning, NTDC has been attached
j	Augmentation required in existing transmission network and/ or the grid, if any;	i.	1	As provided by the Project Company
k	Estimated costs of the interconnection arrangement and the augmentation required in the transmission hetwork		1	As provided by the Project Company

## 30:4 Jagran-I Small Hydro Power Project (Annex-A)

	The technology, Indicating primary fuel, alternate primary fuel and back up fuel. Where applicable;	Hydel
m	Undertaking from Seller to comply with grid code, distribution code and other applicable documents:	Undertaking Provided by the Company attached
n	The expected commercial operations date;	The project is operational since 2000
. O.	The adequacy of the transmission system of the national grid company or Distribution Company, as the case may be, to import the electric power;	Power Evacuation Certificate issued by NTDC
р	The summary of evidence giving brief particulars of the data, facts and evidence in support of the application; and	Authority to consider documents attached with the Tariff Proposal.
q	Any other information in such format as may be required by the Authority from time to time.	Authority to consider and direct additional information as may be required.

#### AZAD JAMMU & KASHMIR

#### POWER DEVELOPMENT ORGANIZATION

**MUZAFFARABAD** 

N

M.D.: (05822) 921402 Exch: (05822) 921063 Fax: (05822) 921064 E-mail: md.heb@hotmail.com Pastal Add: Upper Chatter, near State Bank of Pakistan, Muzaffarabad,

Dated: 19/33/2018

Ref#: PDO/ 2007-09 /2018

Syed Iqbal Mehdi Chief Technical Officer, CPPA-G NEECA Building, G-5/2, Islamabad

Subject: Power Purchase Agreement relating to 30.4 MW Jagran Power Station between CPPA-G and AJK Power Development Organization

#### "Authorization to file Tariff Proposal"

As desired, please find enclosed herewith Authorization in the name of officials of PDO GoAJK jointly or severally to file and submit the Tariff Proposal (along with annexes) and any documents in support thereof for submission before NEPRA by CPPA-G.

Managing Director

C.C

- Secretary Power Dev. Organization GoAJK for information Please
- Chief Financial Officer CPPA-G NEECA Building, G-5/2 Islamabad

Managing Director
Power Development Organization

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#### AZAD GOVT. OF THE STATE OF JAMMU & KASHMIR SECRETARIAT POWER DEVELOPMENT ORGANIZATION MUZAFFARABAD

#### Order:

The Prime Minister / Chairman Power Development Organization has approved authorization of following officers / Legal Advisor of Power Development Organization to file and submit jointly or individually the Tariff Proposal (along with annexures) and any documents in support thereof for submission before NEPRA by CPPA-G, sign the necessary documentation, pay the necessary filing fee, appear and /or make any oral / written representations on behalf of AJK PDO for filing of the Tariff Proposal in accordance with the applicable law and undertake or do any matter(s)/ act(s) necessary or incidental thereto.

Sr.	* Name of Official	Designation				
AJI	AJK PDO					
1.	Mushtaq Ahmed Gorsi	Managing Director/ Chief Executive Officer				
2.	Kh. Masood Qadir	Director (Monitoring and Evaluation)				
3.	Nasim Ahmed Qureshi	Deputy Director (Budget & Accounts)				
4.	Naeem Akhtar Gillani	Deputy Secretary				
5.	Muhammad Farid Sheikh	Deputy Director (Planning)				
Legal Advisor PDO						
6.	Adil Sharif	Legal Advisor				



Section Officer

No- S.PDO/4889 -172018 Dated 19/ 3 /2018

Copy to the:

L. Secretary to the Prime Minister/Chairman PDO Board GoAJ&K.

2. P.S. to the Secretary PDO GoAJ&K.

Managing Director Power Development Organization Muzaffarabad.

4. Master File.

Section Officer 19 151-19

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## Central Power Purchasing Agency (Guarantee) Limited

A Company of Government of Pakistan



OFFICE OF CHIEF TECHNICAL OFFICER

No. Tech/DGMT-II/MT-IV/Jägran-I SHPP/ 8134-37

Date: 05-04-2018

The Registrar,

National Electric Power Regulatory Authority, G-5/1, Islamabad.

FIL

Subject:

Application Under NEPRA (Import of Electric Power) Regulation, 2017

In Respect of 30.4 MW Jagran-I Small Hydropower Project, District Neelum, AJK

Reference: [1]

[1] CPPA-G letter No. Tech/DGMT-II/MT-IV/Jagran-I SHPP/5907-10 dated 09-03-2018

[2] PDO letter No. 1833-34/2018 dated 08-03-2018

This is in continuation to a CPPA-G letter vide a [1] on the subject matter in which the information sheet was attached as an Annex-A. The submission of Tariff Proposal of said project is sent again under import of Electric Power Regulations, 2017 on the pattern on which Tariff proposals of other Small Hydel projects located within the jurisdictions of AJ&K were submitted.

This is sent for your information and reference, please.

- DRO/DRATI

Encl: As stated.

-SACTECH) -SAI-I CE Chownon VC/M(MAE)

Copy to: \_ LA (ELTP) - M F VC/M(M&E)

Chief Technical Officer

CPPA-G

1. Chief Executive Officer, CPPA-G Islamabad. — (CA)

- 2. Chief Executive Officer, PESCO, Sakhi Chashma, Shami Road, Peshawar.
- 3. Director General, Private Power Cell, Upper Chatter, Muzaffarabad AJK.
- Master File.

# AZAD JAMMU & KASHMIR POWER DEVELOPMENT ORGANIZATION MUZAFFARABAD



M.D.: (05822) 921462 Exch: (05822) 921063 Fax: (05822) 921064 E-mail: mul.heb@hotmail.com Postal Add: Upper Chaner, near State Bank of Pakisian, Muzaffarabad,

Ref#: PDO/ 6236-32 /2017

Dated: 12 / 10/2017

Syed Iqbal Mehdi Chief Technical Officer, CPPA-G ENERCON Building, G-5/2 Islamabad Islamabad.

Subject: Power Purchase Agreement relating to 30.4 MW Jagran Power Station between CPPA-G and AJK Power Development Organization

Ref: Meeting on the subject captioned above in CPPA office on 21.9.2017.

In order to resolve the longstanding issue of signing of Power Purchase Agreement (PPA) between CPPA-G and AJK Power Development Organization relating to 30.4 MW Jagran Power Station, a meeting was held in CPPA office on 21.9.2017 wherein, it was mutually agreed that identical tariff mechanism for purchase of energy from 30.4 MW Jagran Power Station and sale of bulk energy to AJK may be adopted to proceed further for signing of PPA.

In this regard, it is once again requested to proceed further for signing of PPA relating to 30.4 MW Jagran Power Station on the same analogy as agreed in the above referred meeting i.e. identical tariff mechanism for purchase of energy from 30.4 MW Jagran Power Station and sale of bulk energy to AJK. The existing bulk energy sale tariff for AJK is Rs. 2.59/kwh.

Nexus above, kindly file an application with NEPRA duly signed by authorized person, seeking determination of rates proposed by the seller (Power-Development Organization) accompanied with documents as required by NEPRA under regulation-3 of (Import of Power) Regulations-2017.

C.C

Secretary Power Dev. Organization GoAJK for information

• Chief Financial Officer CPPA-G ENERCON Building, G-5/2 Islamabad

Managing Director