



Registrar

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/ADG(Trf)/TRF-324/HSPL-2015/ 2347-51 February 10, 2023

Subject: **Decision of the Authority for Quarterly Indexation/Adjustment of Tariff of Harappa Solar (Private) Ltd. (HSPL) [Case No. NEPRA/TRF-324/HSPL-2015]**

Dear Sir,

Please find enclosed herewith the decision of the Authority along with Annex-I (02 pages) regarding quarterly indexation/adjustment of tariff of Harappa Solar (Pvt.) Ltd. for the January-March 2023 quarter on account of US CPI, CPI (Local), Exchange Rate and LIBOR variation in Case No. NEPRA/TRF-324/HSPL-2015.

2. The decision is being sent to the Federal Government for intimation and action, if any, by the Federal Government under Proviso (ii) of Section 31(7) of NEPRA Act, before its notification by NEPRA pursuant to the said Proviso of Section 31(7) of NEPRA Act, 1997.

Enclosure: As above


(Engr. Mazhar Iqbal Ranjha)

Secretary
Ministry of Energy (Power Division)
'A' Block, Pak Secretariat
Islamabad

CC:

1. Secretary, Cabinet Division, Cabinet Secretariat, Islamabad.
2. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad.
3. Chief Executive Officer, Central Power Purchasing Agency Guarantee Limited (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad
4. Company Secretary, Harappa Solar (Private) Limited, 1485/C-2A, Asad Jan Road, Lahore Cantt. Tele: 042 – 3668 7823-24

**DECISION OF THE AUTHORITY IN THE MATTER OF QUARTERLY INDEXATION/ ADJUSTMENT OF
TARIFF FOR HARAPPA SOLAR PRIVATE LIMITED**

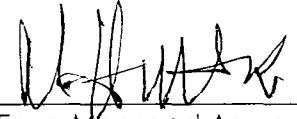
Pursuant to the decision of the Authority dated November 20, 2018 in the matter of tariff adjustment of Harappa Solar Private Limited at Commercial Operation Date (COD) notified vide S.R.O No 264 (1)/2019 dated March 04, 2019 and review motion decision dated May 31, 2019, the relevant tariff components of HSPL in respect of quarter of January-March, 2023 have been revised on account of US CPI, CPI (Local), exchange rate, and LIBOR variation in accordance with the requisite indexation/adjustment mechanism stipulated in the above referred decision(s) of the Authority indicated in Annex-I.

2. The adjusted/ indexed tariff attached as **Annex-I** is to be notified in the official gazette in accordance with the provision of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997.
3. CPPA-G to ensure that all the payments are consistent with tariff determination.

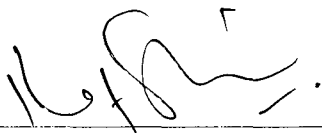
AUTHORITY



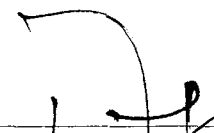
(Mathar Niaz Rana (nsc))
Member



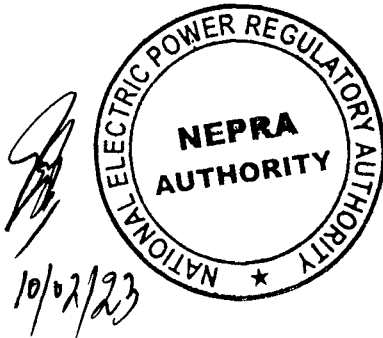
(Engr. Maqsood Anwar Khan)
Member



(Rafique Ahmed Shaikh)
Member



(Tauseef H. Farooqi)
Chairman



Harappa Solar Private Limited
Quarterly Indexation/Adjustment of Tariff

Tariff Components	Reference Tariff	Revised Jan-Mar 2023	Indexation
Date of decisions	Nov 20, 2018 May 31, 2019		
	(Rs./kWh)		
*Fixed O&M-Local	1.1135	1.4871	CPI
Fixed O&M-Foreign	0.4772	1.2864	US CPI & Rs./US \$
Return on Equity	3.0600	6.6125	Rs./US \$
Debt Servicing (Foreign)	4.0367	10.0747	LIBOR & Rs./US \$
Debt Servicing (Local)	4.7348	4.7348	KIBOR
Total	13.4222	24.1955	
Indexation Values			Sources (Website)
CPI (General)-Revised value of Jun 2020	201.62	269.27	Pakistan Bureau of Statistics
US CPI- Revised value of Nov 2022	238.654	297.711	US Bureau of Labor Statistics
Exchange rate-Revised value of Dec 30, 2022	105.00	226.90	NBP
LIBOR 3 Month-Revised value of Dec 30, 2022	1.0354%	4.7673%	Global-rates.com or moneycafe.com
Principal Outstanding Foreign Loan (USD)		237,699	
Principal Outstanding Local Loan (Rs.)		28,955,685	
Quarterly Benchmark Energy (kWh)		372,300	

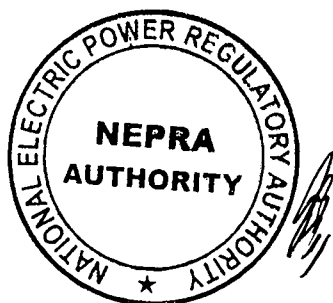
Above indexation is on the basis of the information provided by HSPL and verified by NEPRA.

*For the purpose of indexation of Fixed O&M (Local) component for January-March 2023 quarter, CPI for Nov 2022 was required to be used. However, Pakistan Bureau of Statistics has discontinued the publication of CPI for base year 2007-08 w.e.f. July 2020 and replaced it with National CPI for new base year 2015-16.

The Authority vide its decision dated March 10, 2021 replaced CPI Base Year 2007-08 with N-CPI Base Year 2015-16, however, that decision shall be implemented upon Notification in the Official Gazette.

As per relevant provision of the EPA, the latest available CPI of June 2020 for base year 2007-08 has been used for the instant indexation/adjustment.

The indexation of Local O&M components is being made on provisional basis, subject to revision upon notification of the Authority's decision of revised index.



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