

## National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/ADG(Trf)/PAR-146/KE(FPCL)-2015/ 6022-26

May 14, 2025

Subject:

<u>Decision of the Authority in the matter of Reduction in Interest/Spread of financing facility</u> from 1.75% to 0.75% - FFBL Power Company Limited - No. PAR-146/KE(FPCL)-2015

Dear Sir,

Please find enclosed herewith the subject Decision of the Authority alongwith **Annex-I & II** (total 04 pages) in the matter of Reduction in Interest/Spread of financing facility from 1.75% to 0.75% - FFBL Power Company Limited in Case No. NEPRA/PAR-146/KE(FPCL)-2015.

2. The Decision is being intimated to the Federal Government for the purpose of notification in the official Gazette pursuant to Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 within 30 days from the intimation of this Decision. In the event the Federal Government fails to notify the subject tariff Decision or refer the matter to the Authority for reconsideration, within the time period specified in Section 31(7), then the Authority shall notify the same in the official Gazette pursuant to Section 31(7) of NEPRA Act.

Enclosure: As above

WOSLW Luwov (Wasim Anwar Bhinder)

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

#### Copy to:

- 1. Secretary, Cabinet Division, Cabinet Secretariat, Islamabad
- 2. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad
- 3. Chief Executive Officer, K-Electric Limited (KEL), KE House, Punjab Chowrangi, 39-B, Sunset Boulevard, Phase-II, Defence Housing Authority, Karachi
- 4. Chief Executive Officer, Central Power Purchasing Agency Guarantee Limited (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad
- 5. Chief Executive Officer, FFBL Power Company Limited, 73-Harley Street, Rawalpindi



# DECISION IN MATTER OF REDUCTION IN INTEREST / SPREAD OF FINANCING FACILITY FROM 1.75% TO 0.75% - FFBL POWER COMPANY LIMITED - NO. PAR-146 / KE(FPCL) - 2015

- 1. FFBL Power Company Limited ("FPCL" or the "Company") is public limited company incorporated as a Special Purpose Vehicle (SPV) in June 2014. The Installed capacity of the Power plant is 118 MW, out of which 52 MW of power is being exported to K-Electric and remaining is supplied to FFBL Fertilizer complex. The Company achieved its COD on May 19, 2017. The COD true-up/adjustment decision was issued on Feb 09, 2022. In the COD adjustment request, the Company submitted that they were able to obtain the loan at KIBOR plus 1.75% against allowed spread of 3.5% and requested to allow sharing of the savings in spread in line with Authority's approved mechanism of 60:40. Accordingly, A spread of 2.45% at COD was allowed after incorporating 40% of sharing in saving of spread.
- 2. FFBL vide its letter dated April 11, 2023 requested the Authority that spread has further been reduced from 1.75% to 0.75% through amendment in the Commercial Facility Agreement (CFA) with their lending banks. In support of its claim the Company provided the first Amendment to the CFA of FFBL Power Company Limited with its lenders i.e. National Bank of Pakistan and Bank Al-Falah. As per the CFA, the parties have agreed the following;

"Effective Date means January 01, 2023."

With effect from effective date the definition of "Margin" shall stand amended to read as follows;

"Means 0.75% per annum."

- 3. The Company requested to allow quarterly indexation on the basis of revised interest charges as per amended facility agreement with the lenders from January 01, 2023.
- 4. The matter was considered by Authority and it was decided to process the case in accordance with the Regulation 3(2) of the NEPRA (Review Procedure) Regulations 2009. Accordingly, hearing in the matter was held on February 26, 2025 which was attended by the representatives of FPCL, K-Electric, CPPA-G and other stakeholders.
- 5. The Authority observed that FPCL has reduced spread from 1.75% to 0.75%. In accordance with the sharing mechanism of 60:40 between power purchaser and power producer prescribed in the reference generation tariff, the revised spread works out as 1.85%. The Authority considers that the reduction in spread will be beneficial for the end-consumers. Accordingly, the Authority has decided to allow the revision in the generation tariff to the extent of revised debt schedule with effect from January 01, 2023. The Authority has also decided to revise the quarterly indexation to the extent of interest part component of debt servicing component w.e.f. 1st January 2023 on the basis of revised spread of 1.85%.





- 6. The instant decision shall supersede the relevant quarterly indexation decisions of the Authority to the extent of interest component dated Mar 13, 2023, Jun 09, 2023, Aug 11, 2023, Oct 20, 2023, Jan 19, 2024, Jan 08, 2025, Mar 11, 2025 and April 30, 2025
- 7. The revised debt service schedule and revised quarterly indexation to the extent of interest part component of tariff are attached as **Annex-I** & **Annex-II** which are 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.
- 8. KE to ensure that all the payments are consistent with tariff determination.

AUTHORITY

(Engr. Rafique Ahmed Shaikh Member (Amina Ahmed) Member

(Engr. Maqsood Anwar Khan) Member

(Waseem Mukhtar) Chairman



## **Revised Debt Schdule**

Gross Capacity (MWs) 58 Net Capacity (MWs) 52 6.12% KIBOR 2.45% Spread over KIBOR from COD i:e May 19, 2017 Total Interest rate from COD i:e May 19, 2017 8.57% Revised spread from Jan 01, 2023 1.85% Total Interest Rate from Jan 01, 2023 7.97%

US\$/PKR Parity 104.70

75% 72.47938 US\$ Million Debt

Debt in Pak Rupees

7,464.90 PKR Million

|                | Principal<br>Million PKR | Principal<br>Repayment<br>Million PKR | Interest<br>Million PKR | Balance<br>Million PKR | Debt<br>Service<br>Million PKR | Principal<br>Repayment<br>Rs./kWh | Interest<br>Rs./kWh | Debt Servicing<br>Rs./kWh |
|----------------|--------------------------|---------------------------------------|-------------------------|------------------------|--------------------------------|-----------------------------------|---------------------|---------------------------|
| 1              | 7,464.90                 | 119.82                                | 159.94                  | 7,345.09               | 279.75                         | 113.7 11.7                        |                     |                           |
| 2              | 7,345.09                 | 122.38                                | 157.37                  | 7,222.70               | 279.75                         |                                   |                     |                           |
| 3              | 7,222.70                 | 125.00                                | 154.75                  | 7,097.70               | 279.75                         |                                   |                     | <del></del>               |
| 4              | 7,097.70                 | 127.68                                | 152.07                  | 6,970.02               | 279.75                         |                                   | <del> </del>        |                           |
| 1st year       | 7,037.70                 | 494.88                                | 624.12                  | 0,570.02               | 273173                         | 1.2781                            | 1.6119              | 2.8900                    |
|                | 6 070 02                 | 130.42                                | 149.33                  | 6,839.60               | 279.75                         | 1.2702                            |                     |                           |
| <u> </u>       | 6,970.02                 | 133.21                                | 146.54                  | 6,706.39               | 279.75                         |                                   |                     | <del></del>               |
| 7              | 6,839.60<br>6,706.39     | 136.07                                | 143.68                  | 6,570.32               | 279.75                         |                                   | <u> </u>            |                           |
| 8              | 6,570.32                 | 138.98                                | 140.77                  | 6,431.34               | 279.75                         | <del></del> +                     |                     |                           |
| 2nd Year       | 0,570.32                 | 538.68                                | 580.32                  | 0,431.54               | 2,5.75                         | 1.3912                            | 1.4988              | 2.8900                    |
|                | C 424 24                 | <del></del>                           |                         | 6 200 20               | 279.75                         | 1.3512                            | 1.4300              | 2.0500                    |
| 9              | 6,431.34                 | 141.96                                | 137.79                  | 6,289.38               |                                |                                   |                     |                           |
| 10             | 6,289.38                 | 145.00                                | 134.75                  | 6,144.38               | 279.75                         | <del></del>                       |                     |                           |
| 11             | 6,144.38                 | 148.11                                | 131.64                  | 5,996.27               | 279.75                         | <del></del> +                     |                     | <del></del>               |
| 12<br>3rd Year | 5,996.27                 | 151.28                                | 128.47                  | 5,844.99               | 279.75                         | 1 5 7 4 4                         | 1.3757              | 2 0000                    |
|                |                          | 586.35                                | 532.65                  |                        |                                | 1.5144                            | 1.3/3/              | 2.8900                    |
| 13             | 5,844.99                 | 154.52                                | 125.23                  | 5,690.47               | 279.75                         | <del></del>                       |                     | <del></del>               |
| 14             | 5,690.47                 | 157.83                                | 121.92                  | 5,532.64               | 279.75                         |                                   |                     |                           |
| 15             | 5,532.64                 | 161.21                                | 118.54                  | 5,371.42               | 279.75                         |                                   |                     |                           |
| 16             | 5,371.42                 | 164.67                                | 115.08                  | 5,206.75               | 279.75                         |                                   |                     |                           |
| 4th Year       |                          | 638.24                                | 480.77                  |                        |                                | 1.6484                            | 1.2417              | 2.8900                    |
| 17             | 5,206.75                 | 168.20                                | 111.55                  | 5,038.56               | 279.75                         |                                   |                     |                           |
| 18             | 5,038.56                 | 171.80                                | 107.95                  | 4,866.76               | 279.75                         |                                   |                     |                           |
| 19             | 4,866.76                 | 175.48                                | 104.27                  | 4,691.28               | 279.75                         |                                   |                     |                           |
| 20             | 4,691.28                 | 179.24                                | 100.51                  | 4,512.04               | 279.75                         |                                   |                     | <u></u>                   |
| 5th Year       |                          | 694.72                                | 424.29                  |                        |                                | 1.7942                            | 1.0958              | 2.8900                    |
| 21             | 4,512.04                 | 183.08                                | 96.67                   | 4,328.96               | 279.75                         |                                   |                     |                           |
| 22             | 4,328.96                 | 187.00                                | 92.75                   | 4,141.96               | 279.75                         |                                   |                     |                           |
| 23             | 4,141.96                 | 191.01                                | 88.74                   | 3,950.95               | 279.75                         |                                   |                     |                           |
| 24             | 3,950.95                 | 197.55                                | 78.72                   | 3,753.40               | 276.27                         |                                   |                     |                           |
| 6th Year       |                          | 758.64                                | 356.88                  |                        |                                | 1.9593                            | 0.9217              | 2.8811                    |
| 25             | 3,753.40                 | 201.49                                | 74.79                   | 3,551.91               | 276.27                         |                                   |                     | *                         |
| 26             | 3,551.91                 | 205.50                                | 70.77                   | 3,346.41               | 276.27                         |                                   |                     |                           |
| 27             | 3,346.41                 | 209.60                                | 66.68                   | 3,136.81               | 276.27                         |                                   |                     |                           |
| 28             | 3,136.81                 | 213.77                                | 62.50                   | 2,923.04               | 276.27                         |                                   |                     |                           |
| 7th Year       |                          | 830.36                                | 274.74                  | -                      |                                | 2.1446                            | 0.7096              | 2.8541                    |
| 29             | 2,923.04                 | 218.03                                | 58.24                   | 2,705.00               | 276.27                         |                                   |                     |                           |
| 30             | 2,705.00                 | 222.38                                | 53.90                   | 2,482.63               | 276.27                         |                                   |                     |                           |
| 31             | 2,482.63                 | 226.81                                | 49.47                   | 2,255.82               | 276.27                         |                                   |                     |                           |
| 32             | 2,255.82                 | 231.33                                | 44.95                   | 2,024.49               | 276.27                         |                                   |                     |                           |
| 8th Year       |                          | 898.54                                | 206.55                  |                        | <u>-</u>                       | 2.3207                            | 0.5335              | 2.8541                    |
| 33             | 2,024.49                 | 235.94                                | 40.34                   | 1,788.56               | 276.27                         |                                   |                     |                           |
| 34             | 1,788.56                 | 240.64                                | 35.64                   | 1,547.92               | 276.27                         |                                   |                     |                           |
| 35             | 1,547.92                 | 245.43                                | 30.84                   | 1,302.49               | 276.27                         |                                   |                     |                           |
| 36             | 1,302.49                 | 250.32                                | 25.95                   | 1,052.17               | 276.27                         |                                   |                     |                           |
| 9th Year       | 2,302173                 | 972.33                                | 132.77                  | _,                     |                                | 2.5112                            | 0.3429              | 2.8541                    |
| 37             | 1,052.17                 | 255.31                                | 20.96                   | 796.86                 | 276,27                         |                                   |                     |                           |
| 38             | 796.86                   | 260.40                                | 15.88                   | 536.46                 | 276.27                         | <del></del> +                     |                     |                           |
|                | <del></del>              | 265.58                                | 10.69                   | 270.88                 | 276.27                         |                                   |                     |                           |
| 39<br>40       | 536.46                   | 270.88                                | 5.40                    | (0.00)                 | 276.27                         | <del></del>                       |                     | <del></del> -             |
| h Year         | 270.88                   | 1,052.17                              | 52.93                   | (0.00)                 |                                | OWERIAS                           | 0.1367              | 2.8541                    |





## FFBL Power Company Ltd

#### Quarterly Indexation from Jan-Mar 2023 to Apr-Jun 2025

|                           |                |                | Ī              |                |                |                |                |                |                |                |
|---------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| i                         | Revised Tariff | Revised Traiff | Revised Tariff | Revised Tariff |
| Tariff Components         | Jan-Mar 2023   | Apr-Jun 2023   | Jul-Sep 2023   | Oct-Dec 2023   | Jan-Mar 2024   | April-Jun 2024 | Jul-Sep 2024   | Oct-Dec-2024   | Jan-Mar 2025   | Apr-Jun 2025   |
| Interest Charge Rs./kWh   | 1.9502         | 2.3164         | 2.2528         | 2.1011         | 1.8936         | 1.8047         | 1.5307         | 1.1435         | 0.8264         | 0.7356         |
| Indexation Values         |                |                |                |                |                |                |                |                |                |                |
| 3 month KIBOR             | 17%            | 21.98%         | 22.91%         | 22.66%         | 21.46%         | 21.99%         | 20.24%         | 16.13%         | 12.14%         | 12.18%         |
| Principal Outstanding Rs. | 3,950,946,576  | 3,753,395,354  | 3,551,907,924  | 3,346,405,857  | 3,136,809,161  | 2,923,036,251  | 2,705,003,916  | 2,482,627,286  | 2,255,819,803  | 2,024,493,180  |
| Quarterly Energy kWh      | 95,472,000     | 96,532,800     | 97,593,600     | 97,593,600     | 96,532,800     | 96,532,800     | 97,593,600     | 97,593,600     | 95,472,000     | 96,532,800     |

Baed on the data declared by FFBL Company Ltd



