CENTRAL ELECTRICITY REGULATORY COMMISSION NEW DELHI

Petition No. 67/TT/2015

Coram:

Shri Gireesh B. Pradhan, Chairperson Shri A.K. Singhal, Member Shri A.S. Bakshi, Member Dr. M. K. Iyer, Member

Date of Order : 07.02.2017

In the matter of:

Approval of transmission tariff for i) Asset-I (HVDC Portion) and ii) Combined Asset-II (AC Portion) from anticipated COD 31.03.2015 to 31.03.2019 under the transmission system associated with "North East-Northern/ Western Interconnector-I Project" in North Eastern, Northern & Western Region under Regulation 86 of Central Electricity Regulatory Commission (Conduct of Business) Regulations, 1999 and Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2014.

And in the matter of:

Power Grid Corporation of India Limited "Saudamini", Plot No.2, Sector-29, Gurgaon -122 001

.....Petitioner

Vs

- Assam Electricity Grid Corporation Limited, Bijulee Bhawan, Paltan Bazar, Guwahati-781001
- Meghalaya Energy Corporation Limited, Lumjingshai, Short Round Road. Shilong-1
- 3. Government of Arunachal Pradesh, Department of Power, Itanagar-791111
- 4. Power & Electricity Department, Government of Mizoram,



Aizwal-796001

- 5. Manipur State Electricity Distribution Company Limited, Keishampat, Imphal-795001
- Department of Power, Government of Nagaland, Kohima-797001
- 7. Tripura State Electricity Corporation Limited, Bidyut Bhawan, North Banamaliupr, Agartala-799001
- Himachal Pradesh State Electricity Board
 Vidyut Bhawan, Kumar House Complex Building II Shimla-171 004
- 9. Punjab State Power Corporation Limited, Themal Shed T-1A, Patiala-147 001.
- Haryana Power Purchase Centre, Shakti Bhawan, Sector-6 Panchkula (Haryana)-134 109
- Power Development Department, Govt. of Jammu and Kashmir, Mini Secretariat, Jammu.
- Uttar Pradesh Power Corporation Ltd., Shakti Bhawan, 14, Ashok Marg, Lucknow-226 001.
- 13. Delhi Transco Ltd., Shakti Sadan, Kotla Road, New Delhi-110 002.
- Chandigarh Administration, Sector-9, Chandigarh.
- Uttarakhand Power Corporation Ltd.,
 Urja Bhawan, Kanwali Road,
 Dehradun.



- Rajasthan Power Procurement Centre, Vidyut Bhawan, Janpath, Jaipur- 302 005.
- 17. Ajmer Vidyut Vitran Nigam Ltd., 400 kV GSS Building (Ground Floor), Ajmer Road, Heerapura, Jaipur.
- 18. Jodhpur Vidyut Vitran Nigam Ltd.,400 kV GSS Building (Ground Floor), Ajmer Road,Heerapura, Jaipur
- Jaipur Vidyut Vitran Nigam Ltd.,
 400 kV GSS Building (Ground Floor), Ajmer Road,
 Heerapura, Jaipur.
- 20. North Central Railway, Allahabad.
- BSES Yamuna Power Ltd., Shakti Kiran Building, Karkardooma, Delhi-110 092.
- 22. BSES Rajdhani Power Ltd., BSES Bhawan, Nehru Place, New Delhi.
- 23. Tata power Delhi Distribution Limited 33 kV Sub-station, Building Hudson lane Kingsway Camp North Delhi-110009
- New Delhi Municipal Council, Palika Kendra, Sansad Marg, New Delhi-110 002
- Madhya Pradesh Power Management Company Ltd., Shakti Bhawan, Rampur Jabalpur-482 008.
- 26. Maharashtra State Electricity Distribution Company Limited,



Prakashgad, 4th floor Andehri (East), Mumbai-400 052.

- Gujarat Urja Vikas Nigam Ltd.,
 Sardar Patel Vidyut Bhawan,
 Race Course Road, Vadodara-390 007.
- 28. Electricity Department, Government of Goa, Vidyut Bhawan, Panaji, Near Mandvi Hotel, Goa-403 001.
- 29. Electricity Department,
 Administration of Daman and Diu,
 Daman-396210.
- 30. Electricity Department, Administration of Dadra Nagar Haveli, U.T. Silvassa-396 230.
- 31. Chhattisgarh State Electricity Board, P.O. Sunder Nagar, Dangania, Raipur Chhattisgarh-492 013.
- 32. Madhya Pradesh Audyogik Kendra Vikas Nigam (Indore) Ltd., 3/54, Press Complex, Agra-Bombay Road ,Indore-452 008
- 33. Karnataka Power Transmission Corporation Ltd. (KPTCL), Kaveri Bhawan, Bangalore-560 009.
- Transmission Corporation of Andhra Pradesh Ltd. (APTRANSCO), Vidyut Soudha, Hyderabad-500 082.
- 35. Kerala State Electricity Board (KSEB), Vaidyuthi Bhavanam, Pattom, Thiruvananthapuram-695 004.
- 36. Tamilnadu Electricity Board (TNEB) NPKRR Maaligai, 800, Anna Salai, Chennai-600 002.



37. Electricity Department, Government of Pondicherry, Pondicherry-605 001.

38. Eastern Power Distribution Company of Andhra Pradesh Ltd. (APEPDCL), APEPDCL, P&T Colony, Seethmmadhara, Vishakhapatnam, Andhra Pradesh.

 Southern Power Distribution Company of Andhra Pradesh Ltd. (APSPDCL), Srinivasasa Kalyana Mandapam Backside, Tiruchanoor Road, Kesavayana Gunta, Tirupati-517 501.

 Central Power Distribution Company of Andhra Pradesh Ltd. (APCPDCL), Corporate Office, Mint Compound, Hyderabad-500 063.

 Northern Power Distribution Company of Andhra Pradesh Ltd. (APNPDCL), Opp. NIT Petrol Pump, Chaitanyapuri, Kazipet, Warangal-506 004.

42. Bangalore Electricity Supply Company Ltd. (BESCOM), Corporate Office, K. R. Circle, Bangalore-560 001.

43. Gulbarga Electricity Supply Company Ltd. (GESCOM), Station Main Road, Gulbarga. Karnataka.

44. Hubli Electricity Supply Company Ltd. (HESCOM), Navanagar, PB Road, Hubli, Karnataka.

45. MESCOM Corporate Office, Paradigm Plaza, AB Shetty Circle, Mangalore-575 001.

46. Chamundeswari Electricity Supply Corporation Ltd. (CESC), # 927, L J Avenue, Ground Floor, New Kantharaj Urs Road,



Saraswatipuram, Mysore-570 009.

- 47. Telanagana State Power Co-ordination Committee TSPCC, TSTRANSCO,R.No. 547/A Block, Vidyut Soudha, Somajiguda, Khairathabad, Somajiguda, Hyderabad- 500 082
- 48. Andhra Pradesh Power Co-Ordination Committee Room No. 547, 5th Floor, Block-A, Vidyut Soudha, Somajiguda, Khairathabad, Somajiguda, Hyderabad- 500 082
- 49. Bihar State Electricity Board Vidyut Bhawan, Bailey Road Patna-800 001
- 50. West Bengal State Electricity Distribution Company Limited, Bidyut Bhawan, Bidhan Nagar, Block DJ, Sector-II, Salt Lake City, Kolkatta-700 091
- 51. Grid Corporation of Orissa Limited, Shahid Nagar, Bhubaneswar-751 007
- 52. Damodar Valley Corporation, DVC Tower, Maniktala Civic Centre, VIP Road, Kolkatta-700 054
- 53. Power Department, Govt. of Sikkim, Gangtok-737 101
- 54. Jharkhand State Electricity Board, In front of Main Secretariat, Doranda, Ranchi-834 002
- 55. North Bihar Power Distribution Company Limited, 2nd Floor, Vidyut Bhawan, Bailey Road, Patna-800 001
- 56. South Bihar Power Distribution Company Limited,



2nd Floor, Vidyut Bhawan, Bailey Road, Patna-800 001

57. Tata Steel Limited Generation Office(W-175) Jamshedpur

- 58. Maithon Power limited MA-5, GOGNA Colony Maithon Dam Post Office Dhanbad
- 59. Ind Barath Energy(Utkal) Limited, Plot no. 30-A, Road No. 1, Film Nagar, Jubliee Hills, Hyderbad, Andhra Pradesh- 500033
- 60. AD Hydro Power Limited Bhilwara Towers, A-12,Sector-1 Noida-201 301
- 61. Lanco Babandh Power Limited Plot no. 397, Phase-III, 2nd Floor, UDyog Vihar, Gurgaon, Haryana- 120016
- 62. Himanchal Sorang Power Private Limited D-7, Sector-I, lane-1, 2nd Floor New Shimla, Shimla-171009
- 63. MB Power(Madhya Pradesh) Limited D-7, Sector-I, Lane-1, 2nd Floor New Shimla, Shimla-171009
- 64. Himachal Baspa Power Company Limited(HBPCL) Karcham Wangtoo HEP, Sholtu Colony, PO: Tapri, Distt: Kinnaur, 172104
- 65. Jindal India Thermal Power Limited, Plot No. 12, Sector-B, Pocket-1, Local Shopping Complex, Vasant Kunj, New Delhi-110070



- 66. KSK Mahanadi Power Company Limited 8-2-293/82/A/431/A
 Road No. 22, Jubilee Hills
 Hyderabad-500 033
- 67. Shri Hiranmay Day, V P (Operation)
 PTC India Ltd., 2nd Floor, NBCC Tower,
 15, Bhikaji Cama Place,
 New Delhi-110 066
- 68. IL&FS Tamil Nadu Power Company Ltd. C. Pudhupettai Post, Paragipettai(VIA) Chidambaram(TK), Cuddallore-608 502
- 69. M/S Adani power Limited 10 B, Sambhav Press Building Judges Bunglow Road, Badakdev Ahmedabad-380 015
- 70. Torrent Power Limited
 Naranpura Zonal Office
 Sola Road, Ahmedabad-380 013
- 71. M/S Heavy water Board, Vikram sarabhai Bhavan 5th Floor, Anushaktinagar, Mumbai-400 094
- 72. ACB india Limited 7th floor, Corporate Tower Corporate Tower Ambience mall, NH8, Gurgaon-122 001
- 73. EMCO Energy Limited Plot No.-F-5, Road no.-28 Wagle Industrial Area, thane Mumbai-400 604
- 74. Spectrum Coal and Power Limited 7th Floor, Corporate Tower Ambience mall, NH8, Gurgaon-122 001

75.BARC



TRP, Post-Ghivali, Dist-Palghar BARC Plant Site Dist-Palghar-401 505

- 76.BALCO, Raipur Bharat Aluminum Company Limited, Captive Power Plant-II, Balconagar Korba-495 684
- 77. Dhariwal Infrastructure Limited C-6 Tadali growth Centre, M.I.D.C.T District Chandrapur Maharashtra-442 406
- 78. DB power Limited
 Opp Dena Bank, C-31,G- Block
 3rd Floor, Naman Corporate Link
 Bandar-Kurla complex, Bandra (East)
 Mumbai-400 051
- 79. NEEPCO,15, NBCC Tower Bhikaji Cama Place, New Delhi
- 80.NHPC Ltd NHPC Office Complex, Sector-33 Faridabad
- 81.NTPC, Core-7, Scope Complex, New Delhi-110003

.....Respondents

ORDER

The petitioner, Power Grid Corporation of India Limited (PGCIL) has filed the instant petition seeking transmission tariff for **Asset I:** (HVDC Portion) and **Combined Asset-II** (AC Portion) from anticipated COD, 31.3.2015 to 31.3.2019 under the



transmission system associated with "North East-Northern/Western Interconnector-I Project" in North-Eastern, Northern & Western Regions in accordance with the Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2014 (hereinafter referred to as "the 2014 Tariff Regulations"). The petitioner has also prayed for allowing 90% of the Annual Fixed Charges claimed, in terms of proviso (i) of Regulation 7(7) of the 2014 Tariff Regulations for inclusion in PoC mechanism. Accordingly, AFC for the 2015-16 and 2016-17 was allowed vide order dated 8.1.2016 and the same was revised vide order dated 3.3.2016.

- 2. PGCIL vide letter dated 30.1.2017 has submitted that tariff was allowed under Regulation 7(7) of the 2014 Tariff Regulations for inclusion in the POC charges only up to 31.3.2017 and requested to extend the tariff allowed up to 31.3.2019 in order to continue the billing and inclusion in the POC charges.
- 3. We have considered the submissions of PGCIL. The determination of final tariff for the instant assets is likely to take some more time. As such, tariff allowed for the instant assets up to 31.3.2017 is extended for the year 2017-18 under proviso (i) of Regulation 7(7) of the 2014 Tariff Regulations for inclusion in the POC charges, subject to adjustment as provided under proviso (ia) of Regulation 7(7) of the 2014 Tariff Regulations. The details of transmission tariff claimed and allowed for the instant assets for 2017-18 is as under:-



(₹ in lakh)

| | | | (|
|-------------|---------------------------------------|-----------|----------|
| Srl. No. | Assets | Claimed | Allowed |
| 1. | Combined Asset-I (HVDC Portion) | 121915.16 | 76501.77 |
| 2. | Combined Asset-II (2) (AC Portion) | 682.09 | 437.55 |
| 3. | Combined Asset-II (1.a) :(AC Portion) | 2138.40 | 1389.96 |
| 4. | Combined Asset-II (1.b):AC portion | 0.00 | 0.00 |

4. All other terms of order dated 3.3.2016 remains unchanged.

sd/- sd/- sd/-

(Dr. M.K. Iyer) (A.S. Bakshi) (A.K. Singhal) (Gireesh B. Pradhan)
Member Member Chairperson