

Shram Shakti Bhawan, Rafi Marg, New Delhi, dated 05.08.2019

OFFICE MEMORANDUM

Sub: Approval of the Government on the recommendations of Group of Ministers (GoM) constituted to examine the specific recommendations of High Level Empowered Committee (HLEC) constituted to address the issues of Stressed Thermal Power Projects.

The undersigned is directed to refer to para no. 2.1(e) of OM no. L-2/2018-IPC(Part-4) dated 08.03.2019 of this Ministry (copy enclosed) on the 'Approval of the Government on the recommendations of Group of Ministers (GoM) constituted to examine the specific recommendations of High Level Empowered Committee (HLEC) constituted to address the issues of Stressed Thermal Power Projects' which is as follows:

"2.1(e): In all cases where provisions of B(viii)(a)(b)(c) and (d) above are utilized, net surplus after meeting operating expenses generated in this manner shall be entirely used for servicing debt in the first place. MoP will work out in consultation with DFS – a mechanism to ensure this."

- 2. The issue has been examined in consultation with Department of Financial Services. In this regard, the following mechanism has to be followed to ensure that net surplus generated after meeting operating expenses are entirely used for servicing debt in the first place:
 - (i) In case the Developer uses linkage coal under B(viii) (a), (b), (c) and (d) of the amended SHAKTI Policy, Trust and Retention Account (TRA) mechanism must be put in place, if it is not there already. All revenues generated shall be deposited into the TRA. The TRA shall be governed by extant rules and regulations in place.
 - (ii) Generally, the lead Banker shall act as TRA agent. However, in case Non-Banking Finance Company like PFC or REC is the lead financier, any bank, which is one of the lenders, can be assigned the role of TRA agent.
 - (iii) All financial costs, whether for existing or the top up loan (for term loan, working capital and non-funded financial facilities etc.) to be allowed on actual basis subject to Para (v) below.
 - (iv)Lenders shall appoint Cash Flow Monitoring Agency (CFMA) to verify cash flow and actual costs incurred. Lenders' Financial Adviser (LFA) and Lenders' Engineer / Project Manager may be appointed as CFMA.
 - (v) The priority (in the decreasing order) for allowing the expenditure from the revenue deposited in the TRA shall be as under:
 - a) Statutory Payments: All payments towards statutory dues (includes taxes, duties paid to Government and other Statutory Authorities).

- b) Fuel Cost: All payments towards fuel (coal and secondary oil) cost.
- c) Transmission Expenses: All payments for transmission expenses upto the delivery point.
- **d)** Operation & Maintenance Expenses: All payments for operation & maintenance expenses of the power plant. Actual O&M expenses duly certified by CFMA shall be considered subject to the ceiling of prescribed CERC Norms for O&M expenses per MW.
- e) Interest Payments to Lenders: All interest payments to the Banks/Financial Institutions for lending to the Power Plant.
- f) Principal Payments to Lenders: All principal repayments to the Banks/ Financial Institutions.

In the event, any amount is left in the Trust and Retention Account after making all the above mentioned payments, the same shall be retained by the Developer.

3. This issues with the approval of the Competent Authority.

Encl: as stated

(S. Majumdar)

Under Secretary to the Govt. of India

Tel: 2335 6938

To,

- 1. Secretary, Ministry of Coal
- 2. Secretary, Dept. of Financial services, Ministry of Finance
- 3. Chairperson, Central Electricity Authority
- 4. Secretary, Central Electricity Regulatory Commission
- 5. CE, R&R (Ministry of Power)
- 6. CMD, NTPC
- 7. Chairman, DVC
- 8. CMD, PFC
- 9. CMD, REC
- 10. CMD, PGCIL
- 11. CMD, CIL
- 12. Director General, APP

Copy to: Additional Chief Secretaries/Principal Secretary/Secretary (Energy) of State Govt. (As per list)

Copy to: Technical Director NIC for posting on website of MoP

<u>List of Additional Chief Secretary (Energy)/ Principal Secretary (Energy)/ Secretary (Energy) of all States/ UTs</u>

- 1. Sh. Srikant Nagulapalli, Secretary (Power), Room No. 147, Ground floor, 2nd -Block, A.P. Secretariat, Velagapudi, Guntur, Andhra Pradesh-522503
- Sh. Mahendra Jain, Addl. Chief Secretary (Energy), Government of Karnataka, Vikasasoudha, Bangalore-560001
- 3. Md Nasimuddin, Pr. Secretary(Energy), Government of Tamil Nadu, Fort St. George, Sectt., Chennai-600009
- 4. Shri. Ajay Mishra, Special Chief Secretary (Energy), R. No. 433, D-Block, 3rdFloor, Telangana Secretariat, Hyderabad-500022
- 5. Shri Neeraj Verma, Principal Secretary (Power) Government of Assam, Assam Sachivalaya, Block-C, 3rd Floor, Dispur-781006
- 6. Sh. Pratyaya Amrit, Pr. Secretary(Energy), Government of Bihar, 8, Darogaroy Path, Patna-800001
- 7. Shri Sunil Kumar Gupta, Principal Secretary, D/o Power & NCES, Government of West Bengal, Bidyut Unnayan Bhawan, 5th Floor, 3/C LA Block-III, Saltlake City, Kolkata-700098.
- 8. Sh. Alok Kumar, Principal Secretary (Power), Government of Uttar Pradesh, Babu Bhawan, R. No. 104, Lucknow-226001
- 9. Sh. Arvind Singh, Principal Secretary (Energy), Government of Maharasthra, Mantralaya, Madam Cama Road, Hutatma Rajguru Square, Mumbai-400032
- 10. Shri Gaurav Dwibedi, Secretary (Energy), Govt. of Chhattisgarh, Energy Department, R.No.S-2/10, Mahanadi Bhawan, Mantralaya, Naya Raipur, Chhattisgarh
- 11. Sh. Pankaj Joshi, Principal Secretary (Energy), Energy Deptt, Block-5, 5thFloor, Government of Gujarat, Sachivalaya, Gandhinagar-382010
- 12. Smt Vandana Dadel, Secretary(Energy) Government of Jharkhand, MDI Campus, Project Bhawan, Dhruwa, Ranchi-834004
- 13. Sh. Mohammad Suleman, Additional Chief Secretary (Energy), Government of Madhya Pradesh, Mantralaya, Room No. 312, Bhopal-462004
- 14. Sh. Hemant Sharma, Commissioner –cum- Secretary (Energy), Department of Energy Government of Odisha, Bhubaneswar-751001
- 15. Shri Naresh Pal Gangwar, Pr. Secretay (Energy), Government of Rajasthan, R.No.104, VidyutBhawan, Janpath, Jaipur-302005.
- 16. Shri KalingTayeng, Commissioner cum Secretary (Power), Government of Arunachal Pradesh, Civil Secretariat, Block-2, 3rd Floor, Room No. 316, Itanagar-791111.
- 17. Sh. Sanjay Goel, Secretary(Power), Government of Goa, Secretariat, Porvorim -Goa, Porvorim.

- 18. Sh. T.C. Gupta, Additional Chief Secretary(Power), Government of Haryana, Power Department, 37, 7th Floor, Sector-1, Chandigarh-160001
- 19. Sh. Tarun Sridhar, Add. Chief Secretary(Power), Government of Himachal Pradesh, Shimla-171002
- 20. Sh. Paul Antony, Addl. Chief Secretary (Power), Government of Kerala, Secretariat, Thiruvananthapuram-695001
- 21. Sh. R. Rashmi, Ch. Secretary (Power), Deptt. of Power, Government of Manipur, Manipur Secretariat, Imphal-795001
- 22. Sh. M. S. Rao, Pr. Secretary (Energy), Govt. of Meghalaya, Shillong (Mehalaya)
- 23. Shri H. Lal Engmawia, Secretary, Power & Electricity Deptt., Government of Mizoram, Mizoram Sectt., Axxexe-II, Treasury Square, Aizwal-796001
- 24. Sh. K. D. Bizo, Secretary(Power), Power Deptt., Government of Nagaland, Nagaland Sectt. Complex, Kohima-797001
- 25. Sh. A. Venu Prasad, Pr. Chief Secretary (Power), Government of Punjab, Punjab Mini Sectt., R.No.523, Sector-9, Chandigarh
- 26. Sh. N.T.Bhutia, Secretary (Power), Government of Sikkim, Power Department, Kazi Road, Gangtok-737101
- 27. Shri Lalit Kumar Gupta, Principal Secretary(Power), Government of Tripura, New Sectt. Complex, Power Department, Agartala-799006
- 28. Smt. Radhika Jha, Secretary(Power), Government of Uttarakhand, Sectt. Dehradun-248001
- 29. Sh. Dheeraj Gupta, Principal Secretary (Power), Government of Jammu & Kashmir, Civil Secretariat, Jammu/Srinagar.
- 30. Shri Sanjeev Khirwar, Secretary (Power), Andaman & Nicobar Admn, Port Blair-744101
- 31. Shri Anurag Aggarwal, Secretary (Home cum Fin), UT of Chandigarh, 4th floor, UT Secretariat, Sector-9, Chandigarh-160009
- 32. Sh. S. S. Yadav, Secretary(Power) & Development Commissioner, UTs of Dadra, Nagar Haveli, Daman & Diu, Sectt., Silvassa-396230.
- 33. Smt. Varsha Joshi, Secretary (Power), Government of NCT of Delhi, I. P. Estate, Room no 803, B wing, Power Dept., New Delhi-110002
- 34. Shri Vivek Pandey, Secretary(Energy) & Adviser to the Administrator, Union Territory of Lakshadweep, Lakshadweep
- 35. Dr. S. Sundaravadivelu, IAS, Secretary (Power), Chief Secretariat, Government of Puducherry, Goubert Avenue, Puducherry-605001



No. L-2/2018-IPC(Part-4) Government of India Ministry of Power

Shram Shakti Bhawan, Rafi Marg, New Delhi, dated 08.03.2019

OFFICE MEMORANDUM

Sub: Approval of the Government on the recommendations of Group of Ministers (GoM) constituted to examine the specific recommendations of High Level Empowered Committee (HLEC) constituted to address the issues of Stressed Thermal Power Projects.

In reference to communication received from Cabinet Secretariat vide D.O. No. CCEA/07/2019(ix) dated 07.03.2019, the undersigned is directed to inform that Government has approved the following:

- 2. Amendments to be made in the SHAKTI Policy issued vide MoC letter no. 23011/15/2016-CPD/CLD dated 22.05.2017:
- 2.1 The following clause is to be added after clause B(vii) of SHAKTI policy:
 - "B(viii): Notwithstanding anything in the foregoing paras, it is further provided as follows:
 - a) All such power plants including private generators which do not have PPAs, shall be allowed Coal linkage under B(iii) and B(iv) of Shakti Policy for a period of minimum 3 months upto a maximum of 1 year, provided further that the power generated through that linkage is sold in Day Ahead Market (DAM) through power exchanges or in short term through a transparent bidding process through Discovery of Efficient Energy Price (DEEP) portal. A methodology in this regard shall be formulated by Ministry of Power in consultation with Ministry of Coal.
 - b) A generator which terminates PPA in case of default in payment by the DISCOM, may be allowed to use existing linkage coal for sale of power through short-term PPAs using DEEP portal or power exchange for a period of maximum 2 years or until they find another buyer of power under long/medium term PPA whichever is earlier. Adequate safeguards to be put in place.
 - c) The provision of para B(v) of Shakti Policy above shall also be applicable in cases where the nodal agency designated by Ministry of Power aggregates/ procures the power requirement for a group of states even without requisition from such states.
 - d) Central and State generating companies can act as an aggregator of power of such stressed power assets and procure it through transparent bidding process and offer that power to the DISCOM against their existing PPAs to such DISCOMS, till such time their own plants get commissioned. It is proposed that Central and State generating companies may be allowed to use the existing unutilized Bridge Linkages for such

- stressed power assets provided they meet other parameters of tolling guidelines including competitive bidding.
- e) In all cases where provisions of B(viii)(a)(b)(c) and (d) above are utilized, net surplus after meeting operating expenses generated in this manner shall be entirely used for servicing debt in the first place. MoP will work out in consultation with DFS a mechanism to ensure this."
- 2.2 Following is to be added at the end of first para of B(ii) of Shakti Policy, after the words "with PPAs":
 - (i) The power plants which were having valid already concluded Long Term PPA, based on domestic coal on or before 17.05.2017 and who could not participate in the linkage auctions under SHAKTI B(ii) due to any reason, may be allowed to participate in the B(ii) auctions of SHAKTI scheme.
- (ii) Bidders who have already participated in SHAKTI B(ii) auctions and could not secure linkage for the full ACQ, may obtain the linkage for the balance quantity also by participating in future auctions at a later stage under B(ii) after benchmarking discount.
- 2.3 Following is to be added at the end of para B(iii) of Shakti Policy, after the words "auction process": "Such auctions/ bids shall be held at regular intervals".

3. Other Approvals:

- 3.1 Approval with regard to increase in quantity of coal for e-Auction for power sector: Ministry of Coal may earmark more coal for power sector under special forward e-auction by reducing the equivalent quantity from the spot e auction. The Coal India Ltd. may earmark at least 50 percent of the total coal meant for e-auction (including spot auction and special forward e-auction) for power. The increase in supply of coal for forward e-auction will be in addition to regular requirement of linkage coal for the power sector and the requirements of other sectors.
- 3.2 Approval with regard to non-lapsing of short supplies of coal: If the power plant fulfills its obligations limited to making advance payments as due to coal companies, payments to Indian Railways as due and making arrangements for unloading of the rakes at its plants, then, any short supply for that month of coal, either on account of short supply of coal in the coal company or on account of unavailability of rakes, may not lapse and be carried over (without current limitations of 5% or same quarter) to the subsequent months upto a maximum period of 3 months. In this regard, a suitable methodology shall be evolved for implementation.
- 3.3 **Approval with regard to ACQ based on efficiency:** ACQ per MW entitlements for all thermal power plants, irrespective of their age or technical parameters, shall be calculated based on Normative Station Heat Rate with upper ceiling of 2600 kcal/kwh.
- 3.4 Approval with regard to mandatory payment of Late Payment Surcharge (LPS): Ministry of Power may engage with the Regulators to ensure that LPS is paid in case of delay in payment by DISCOMs as per the provisions of PPA. Appropriate Regulatory Commissions may ensure compliance.

- 3.5 Approval with regard to cancellation of PPA/FSA/Transmission connectivity/EC/FC/Water etc.: DISCOMS, CIL, PGCIL, Ministry of Environment and Forests, and appropriate Governments may be advised not to cancel PPA, FSA, transmission connectivity, EC/FC, and all other approvals including water, even if the project is referred to NCLT or is acquired by another entity subject to the provisions of the contracted PPA and/ or applicable rules. All clearances may be linked to the plant and not to the promoter.
- 3.6 Approval with regard to cancellation of PPA for non-compliance of COD: If there is any delay in the commissioning of a project for reasons not attributable to the generator, the DISCOMs may be advised not to cancel those PPAs. The PPA may be kept on hold for a certain period, so as to enable removal of impediments in the execution of the project. In the meantime, power can be procured through the mechanism suggested in previous proposals.
- 4. It is requested to take necessary action to implement the above decisions of the Government. Action taken may be intimated to this Ministry.

Yours faithfully,

(S. Majumdar) Under Secretary to the Govt. of India

Tel: 2335 6938

To,

- 1. Secretary, Ministry of Coal
- 2. Secretary, Dept. of Financial services, Ministry of Finance
- 3. Secretary, Ministry of Environment, Forestry and Climate Change
- 4. Secretary, Ministry of Corporate Affairs
- 5. Chairperson, Central Electricity Authority
- 6. Chairman, Railway Board
- 7. Secretary, Central Electricity Regulatory Commission
- 8. CE, R&R (Ministry of Power)
- 9. CMD, NTPC
- 10. Chairman, DVC
- 11. CMD, PFC
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- 10. Shri Gaurav Dwibedi, Secretary (Energy), Govt. of Chhattisgarh, Energy Department, R.No.S-2/10, Mahanadi Bhawan, Mantralaya, Naya Raipur, Chhattisgarh
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- 13. Sh. I.C.P. Keshari, Additional Chief Secretary (Energy), Government of Madhya Pradesh, Mantralaya, Room No. 312, Bhopal-462004
- 14. Sh. Hemant Sharma, Commissioner –cum- Secretary (Energy),
 Department of Energy Government of Odisha, Bhubaneswar-751001
- 15. Shri Naresh Pal Gangwar, Pr. Secretay (Energy), Government of Rajasthan, R.No.104, VidyutBhawan, Janpath, Jaipur-302005