

No. 44/42/2014-RE
Government of India
Ministry of Power

Shram Shakti Bhawan, Rafi Marg,
New Delhi, dated the 6th January, 2016

Subject: Minutes of the meeting of "24x7 Power for All"– held under the Chairmanship of Secretary (Power) on 18.12.2015 at New Delhi – regarding.

The undersigned is directed to forward herewith a copy of the minutes of the review meeting for implementation of action plan for providing "24x7 Power For All" in respect of the State of Andhra Pradesh, Rajasthan, Goa, Meghalaya, Assam Uttarakhand, Chhattisgarh and Jharkhand held on 18.12.2015 under the chairmanship of Joint Secretary (Distribution) at New Delhi for taking necessary action and its circulation to all concerned.

Encl: as above.



(A. K. Mitra)

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To

CMD, REC, Core-4, Scope Complex, Lodhi Road, New Delhi.

Copy to:

- i. PPS to all JS, Ministry of Power
- ii. PPS to Dir (IPDS)/PS to Dir (OM)/PS to DS(RE), Ministry of Power.

DRAFT MINUTES OF REVIEW MEETING OF "24 X 7 POWER FOR ALL" HELD ON 18.12.2015

A review meeting of "24 x 7 Power For All" was held under the chairmanship of Joint Secretary (Distribution), Ministry of Power in Conference room, 2nd floor, Shram Shakti Bhawan, Rafi Marg, New Delhi on 18.12.2015. The list of participants is at **Annex**. At the outset, Joint Secretary (Distribution) welcomed all the members.

2 Joint Secretary (Distribution) requested representatives from Andhra Pradesh and Rajasthan to briefly appraise the committee about the progress made by their states under PFA. The representative from Andhra Pradesh informed the chair that the progress under PFA is in line with the targets set. He specially mentioned that state has done exceptionally well under Energy Efficiency and progress in the same is 50% of the total country's progress. The representative from Rajasthan also assured that Rajasthan state will be meeting all the targets set for PFA. Joint Secretary (Distribution) requested the representatives of Uttarakhand, Chhattisgarh, Meghalaya and Goa to give detail presentation about progress under PFA.

3. Uttarakhand:

The representative from Uttarakhand appraised the committee about the progress as under:

Generation: It was informed that there is no issue regarding generation capacity for state and future generation requirements can be met easily.

Regarding funding of RM&U of existing stations, it was informed that Govt. of Uttarakhand is being requested to persuade Govt. of India for considering the funding of upcoming RM&U projects. RM&U projects are being planned on the basis of 70(Loan):30 (Equity) ratio. The equity part is supported by Govt. of Uttarakhand through plan funding. The loan is being tied up through competitive bidding.

The representative also requested Ministry of Power, Govt. of India to expedite the investment clearance of Lakhwar Multi- Purpose Project (300 MW) to be accorded by MoWR, Govt. of India. It was informed that Secretary, Ministry of Water Resources and Cabinet Secretary, Govt. of India were requested for investment clearance of the Project in March 2015 and July 2015 respectively. Also Hon'ble Chief Minister has requested Hon'ble Prime Minister for early clearance of the Project vide letter dated 01.10.2015 but the clearance is still awaited.

Interstate transmission: It was informed that there are no constraints in transmission network except the 400 KV Kashipur - Puhana line which will be commissioned shortly.

Intrastate transmission: It was informed that against the target of nine substations for 2015-16, 4 nos. substations have already been commissioned. In addition to this, one 50 MVA transformer for Sidcul (Haridwar) and two 50 MVA transformers for Pantnagar have been received which will further help in commissioning of these substations shortly. It was also informed that against target of 8 transmission lines, one 132 KV S/s Chudiyala line has been commissioned on 15.12.2015 and

LILO of 132 KV Kulhal-Majra Line at 220 KV S/s Dehradun has been energized on 29.07.2015 but LILO of 132 KV Dhalipur-Purkul line at 220 KV S/s Dehradun is delayed due to ROW issues.

Village Electrification: As on date total 76 nos. villages are un-electrified, 56 nos. have been proposed to be electrified through grid under DDUGJY and 20 nos. to be electrified through off grid. Out of 20 off-grid villages, 13 nos. are to be electrified through solar power and 7 nos. through micro hydel plant. DPR for 13 nos. villages have been submitted to M/s REC. Works for electrification of 7 nos. un-electrified villages through micro hydel plant is being carried out by Uttarakhand Renewable Energy Development Agency under State plan. Tender for the electrification of all the 56 nos. un-electrified villages have already been floated and work is expected to be awarded by Nov. 2015. PMA for the scheme has also been appointed. Hence, the target for 4 villages for this year will be achieved within time. Against the balance 72 villages, 39 grid villages and 9 off-grid villages will be electrified by July 2016 and remaining villages will be electrified before Mar.2017.

Household Electrification: Regarding Intensive Electrification it was intimated that there are 4232 hamlets (tokens) having 83,762 un-electrified households in the state. Out of these State is planning to cover 33,386 un-electrified households being in far-flung areas, through off-grid mode. For household to be connected through grid, tenders have been issued. But tender date has been extended two -three times due to poor response on account of areas being remote. To save time state requested to provide blanket approval / forest clearance from MOEF for 11KV line for these villages. Joint Secretary (Distribution) clarified that blanket approval can not be possible however detail of cases pending at MOEF may be provided to MOP so that cases may be pursued with MOEF accordingly. Regarding progress achieved in electrification of households the state will intimate that the progress is being compiled from the no. of connections being released by Discom.

Renewable Energy: Regarding Renewable Energy it was informed that 14 solar projects of cumulative capacity 4.313 MW have been commissioned in Nov.'15 and 12 solar projects of cumulative capacity of 30 MW are likely to be commissioned by 30/03/16. PPA of all these projects have been signed with UPCL It was also informed that PPA has been signed with UPCL for two grid connected mini hydel projects (Bursol MHP, Chamoli: 200 KW and Dior MHP, Pauri: 100 KW) which are being synchronized with the grid in the month of December 2015.

Energy Efficiency: The state informed that it is taking initiatives for improving Energy Efficiency. MoU has been signed between EESL & UPCL on dated 09/11/15 for distribution of LED bulbs. The DELP scheme has been rolled out in state on 1st Dec. 2015 and about 1,14,385 LED bulbs have been distributed to the consumers till 15.12.2015. The state has also roped in IIT Roorkee and school children etc. for campaigning and to ensure the success of the program.

The representative from Ministry of Agriculture mentioned about the importance of electricity for agricultural consumers for proper irrigation of crops and requested for maximum hours of supply to

