

उपेन्द्र त्रिपाठी Upendra Tripathy • सचिव भारत सरकार नवीन और नवीकरणीय ऊर्जा मंत्रालय SECRETARY GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY

D.O.No.3/88/2015-16/GCRT

11th May, 2016

Dear Secretary,

Sub: Implementation of decisions taken in Cabinet Secretariat on 5th/6th April 2016 and presentation of Green Energy Rooftop Certificate to Cabinet Secretary on 30.05.2016 at Pan India Solar Rooftop Workshop.

Achieving 100 GW solar power is part of India's commitment before the United Nations Framework Convention on Climate Change (UNFCCC). Thus Prime Minister has been stressing on expeditious installation of Roof Top Solar (RTS) Projects in Government building premises as these projects do not require pooling of land or separate transmission facility and also have low technical losses.

2. Accordingly, this Ministry (MNRE) has been collating data about RTS potential of rooftops and surplus areas of Government building premises of various Ministries/Departments. Based on the data available till now for about 50 Ministries/Departments, about 5900 MW power and annual financial savings of Rs.830 crores can be achieved by these Ministries/Departments.

3. MNRE has notified an Award-cum-Incentive scheme for developing RTS projects on rooftops and surplus areas of Government/PSU building premises. It provides for incentive of upto 25% of standard project cost and also for various awards for achievements and innovations (Annexure A).

4. The Cabinet Secretariat recently conducted series of meetings with individual Departments on 5th and 6th April for fast tracking development of RTS projects. As agreed in the meetings, MNRE has already developed model tender documents and these can be accessed at weblink <u>http://mnre.gov.in/schemes/decentralzed-systems/solar-rooftop-grid-connected/</u>. These can be used by Ministries for developing projects on their own. These were also given to the nodal officers of the Departments during the Cabinet Secretariat meetings. Alternatively, MNRE has developed a panel of expert PSUs for facilitating Departments in bidding process (Annexure B and C). Departments may also choose to implement RTS projects through their own PSUs. These PSUs are expected to survey potential, submit brief feasibility report, collate RTS projects of various Departments, undertake bidding in model chosen by Department and facilitate signing of agreement between selected developer and the Department. The 3% service/Project Management Consultancy(PMC) charges for such PSUs will be provided by MNRE.

Contd.... 2/p.



ब्लॉक न. 14, केन्द्रीय कार्यालय परिसर, लोदी रोड, नई दिल्ली—110003 Block No. 14, CGO Complex, Lodi Road, New Delhi - 110 003 Tel. : 011-24361481, 24362772 • Facsimile : 011-24367329 • E-mail : secy-mnre@nic.in website : www.mnre.gov.in 5. If you need any assistance in this regard, you may contact Mr. Santosh D. Vaidya, Joint Secretary (MNRE) at 011-24362288 or Mr.Rakesh Kumar, Director, SECI at 011-71989205/9818567800 for undertaking RTS projects. Accordingly, you are requested to kindly:-

- update data about potential of roof tops on e-samiksha portal and mail the same to MNRE at <u>secy-mnre@nic.in;</u>
- (b) Send the duly filled up certificates to MNRE by 26th May 2016 so that these certificates are ready to be presented to Cabinet Secretary on 30.05.2016 in the Pan India – Solar rooftop workshop at Vigyan Bhawan;
- (c) to initiate development of RTS project by contacting nodal PSUs and confirming RTS data and model preferred; and
- (d) to issue instructions to all institutions/organizations/PSUs under your Ministry/Department about the same so that they become models for green and clean development and save financial resources as solar energy may now be cheaper in many places and the tariff will not change over 25 years.

With regards,

Yours sincerely,

Sd/-

(Upendra Tripathy)

Encl:

- 1. Green Certificate for return to MNRE
- 2. Incentive & Award Scheme (Annexure-A)
- 3. Annexure B & C referred to in the body of the letter

To All Secretaries to the Govt. of India.

Copy for kind information to:

The Cabinet Secretary, Cabinet Secretariat, Rashtrapati Bhawan, New Delhi.
The Secretary, Coordination, Cabinet Secretariat, Rashtrapati Bhawan, New Delhi.
The Director, Prime Minister's Office South Block, Raisina Hill New Delhi.

ole. (Upendra



ब्लॉक नं. 14, केन्द्रीय कार्यालय परिसर, लोदी रोड, नई दिल्ली—110003 Block No. 14, CGO Complex, Lodi Road, New Delhi - 110 003 Tel. : 011-24361481, 24362772 • Facsimile : 011-24367329 • E-mail : secy-mnre@nic.in website : www.mnre.gov.in