GOVERNMENT OF INDIA MINISTRY OF POWER

LOK SABHA UNSTARRED QUESTION NO.3366 TO BE ANSWERED ON 15.03.2018

INSTALLATION OF PRE-PAID OR SMART METERS

†3366. SHRI RAMDAS C. TADAS:

Will the Minister of POWER be pleased to state:

(a) the names of the States and Union Territories in which the installation of prepaid or smart meters has been started in the country at present;

(b) whether the installation of pre-paid or smart meters has been completed in any State;

(c) if so, the details thereof;

(d) whether the Union Government has sanctioned any financial package to the States for installing pre-paid or smart meters and if so, the details thereof; and

(e) the funds released to Maharashtra till date and the time by which the work is likely to be completed in the State?

ANSWER

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER AND NEW & RENEWABLE ENERGY

(SHRI R. K. SINGH)

(a) to (d): Provision of meters, including smart meters, is the responsibility of the States and their respective Distribution utilities. The Government of India has been supporting States for provisioning of Smart Meters under several Smart Grid Pilot Projects, the status of installation of which is furnished at Annex-I. Under Integrated Power Development Scheme (IPDS) and National Smart Grid Mission (NSGM), sanctions for 6,15,786 smart meters/prepaid meters have been issued as per details furnished at Annex-II. Recently, on the basis of Ujwal Discom Assurance Yojana (UDAY) scheme performance, approval for additional outlay of Rs. 750 crore for smart metering projects has been made under IPDS. Recently bid for providing 50 Lakh smart meters in Uttar Pradesh and Haryana has been settled.

(e): In Maharashtra Smart Grid projects at Amravati town and Congress Nagar Division (Nagpur) worth Rs.229.20 Cr. were sanctioned for deployment of Smart Grid infrastructure including installation of 2,73,898 Smart Meters under NSGM. So far, as per the milestone, an amount of Rs.2.70 Crore have been released. Both the projects are currently in tendering stage.

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ANNEX REFERRED TO IN REPLY TO PARTS (a) TO (d) OF UNSTARRED QUESTION NO. 3366 TO BE ANSWERED IN THE LOK SABHA ON 15.03.2018.

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STATUS OF NO. OF SMART METERS INSTALLED UNDER SMART GRID PILOT PROJECTS

| SI. No. | State/UT | Number Of Smart Meters Installed |
|---------|------------------|-------------------------------------|
| 1. | Karnataka | 20,496 |
| 2. | Haryana | 7,044 |
| 3. | Himachal Pradesh | 1,346 |
| 4. | Assam | 13,598 |
| 5. | Telangana | 28 |
| 6. | Tripura | 15,049 |
| 7. | Puducherry | 2,281 |
| 8. | Gujarat | 250 |
| 9. | IIT-Kanpur,UP | 28 |
| | Total | 60,120 |

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ANNEX REFERRED TO IN REPLY TO PARTS (a) TO (d) OF UNSTARRED QUESTION NO. 3366 TO BE ANSWERED IN THE LOK SABHA ON 15.03.2018.

| SI. | State/UT | Smart Meters & Prepaid |
|-------|---------------------------|------------------------|
| No. | | meters sanctioned |
| 1. | Andaman & Nicobar Islands | 450 |
| 2. | Andhra Pradesh | 16490 |
| 3. | Assam | 3760 |
| 4. | Bihar | 5288 |
| 5. | Chandigarh | 29433 |
| 6. | Chhattisgarh | 75 |
| 7. | Gujarat | 66908 |
| 8. | Haryana | 1653 |
| 9. | Jammu& Kashmir | 460 |
| 10. | Jharkhand | 844 |
| 11. | Karnataka | 31858 |
| 12. | Kerala | 20223 |
| 13. | Madhya Pradesh | 15145 |
| 14. | Maharashtra | 284487 |
| 15. | Manipur | 360 |
| 16. | Meghalaya | 15 |
| 17. | Odisha | 5860 |
| 18. | Punjab | 582 |
| 19. | Rajasthan | 15232 |
| 20. | Sikkim | 2212 |
| 21. | Telangana | 50622 |
| 22. | Tripura | 2855 |
| 23. | Uttar Pradesh | 24684 |
| 24. | Uttarakhand | 350 |
| 25. | West Bengal | 35940 |
| Total | | 615786 |

Smart Meters & Prepaid Meters sanctioned under IPDS & NSGM

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