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## ABSTRACT

Forests – Tamil Nadu, Innovation Initiatives (TANII) for 2015-2016 – Remote Data Management Solution for research activities of Forests Department at a cost of Rs.22.00 lakh-sanctioned – Orders issued.

### ENVIRONMENT AND FORESTS (FR.7) DEPARTMENT

G.O.(D) No: 11

Dated : 25.1.2016

மன்மத, தை 11

திருவள்ளூர் ஆண்டு – 2047.

Read:

From the Principal Chief Conservator of Forests Ref.No. J1/27508/2014,  
dated 17.06.2015.

### ORDER:

The Principal Chief Conservator of Forests has stated that Research wing in Forests Department undertakes research activities all over the state of Tamil Nadu. There are 54 research centers and demonstration plots, CPTs, etc., to be monitored. The data transmission from the field to the head office not only takes time but also loss of data and quality of the data falls short of desired level. By the time this is realized that it may be too late for rectification without spending additional time, energy and money which is unwarranted. Hence a software is needed to be customized and developed to meet research needs like field observations, taking measurements and need to be sent to higher ups. The data needs to be supported with photo, video, voice recording and GPS points. The integration of the field data collected with the headquarters needs to be done with internet support and websites supported by a server.

Switching to Web based real time data management will improve the efficiency of the research wing helps better, more informed and quicker decision making and delivery system. The users of the research results, like the Forests Department, farmers, researchers and the general public will stand to gain from the quality information. He has therefore proposed for the development of such a software for Forests research data management at a cost of Rs.22.00 lakh during 2015-16 as detailed below and requested to sanction the same:

S.No	Item of work	Cost Involved (Rs. in lakh)
1	Cost of developing software	12.00
2	Cost of integrating the available data with the server	2.00
3	Cost of purchase of smart phones 50 Nos.	5.00
4	Cost of training to staff	3.00
	Total	22.00

2. The State Planning Commission has recommended the above proposal of the Principal Chief Conservator of Forests at a cost of Rs.22.00 lakh.

3. The Government after careful consideration accept the proposal of the Principal Chief Conservator of Forests and accord sanction for a sum of Rs.22.00 lakhs (Rupees Twenty two lakh only) towards Remote Data Management Solution for research activities of Forests Department under State Innovation Fund for the year 2015-2016 for the item of works specified in para-1 above.

4. (i) The expenditure sanctioned in para-3 above shall be debited to the following head of account:-

"4406 Capital Outlay on Forestry and Wildlife – 01. Forestry – 101. Forest Conservation, Development and Regeneration – Schemes in the Twelfth Five Year Plan – II. State Plan – JF. Remote Data Management Solution for research activities of Forest Department – Scheme under State Innovation Fund – 16. Major Works".  
(DPC – 4406 01 101 JF 1605).

(ii) The expenditure shall be met from the State Innovation Fund by deducting under the following new head of account opened under demand No:54 HoD: 01.

"4406 – Capital Outlay on Forestry and Wildlife – 01. Forestry – 902. Deduct – Amount met from State Innovation Fund – JA – Deduct – Amount met from State Innovation Fund – 30. Inter – Accounts Transfer".  
(DPC – 4406 – 01 – 902 – JA – 3007)

and Contra-debiting the following fund account:-

"J – Reserve Fund – (b) Reserve Funds not bearing interest – 8229 – 00 – Development Welfare Funds – 200. Other Development and Welfare Funds – BE. State Innovation Fund".  
(DPC – 8229 00 200 BE 0006) (Out go).

5. The Principal Chief Conservator of Forests is the Estimating, Reconciling and Controlling authority for the above new Head of account opened at para-4 (ii) above.

6. The Pay & Account Officers/ Treasury Officers are requested to open the new head of account in their books.

7. Necessary funds have been included in the Supplementary Estimates 2015-2016.

8. The Principal Chief Conservator of Forests is authorized to draw and disburse the amount sanctioned in para-3 above through letter of credit. He is

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requested to ensure that the amount sanctioned above is utilized in full during 2015-2016 and to send the Utilization Certificate as soon as the work is completed.

9. This order issues with the concurrence of Finance Department vide its U.O. No.60049/AHD&F/15, dated: 30.11.2015.

(BY ORDER OF THE GOVERNOR)

**HANS RAJ VERMA**  
**PRINCIPAL SECRETARY TO GOVERNMENT**

To

- ✓ The Principal Chief Conservator of Forests (HoD),  
Chennai-15
- The Pay & Accounts Officer (South),  
Chennai-35
- The Principal Accountant General (A&E),  
Chennai – 18.
- The Accountant General-I/ II,  
361, Anna Salai,  
Chennai-18
- The Resident Audit Officer,  
Chennai – 9.

**Copy to:**

Finance (AH&F)/ (BG-II) Department,  
Chennai-9,  
SF/SC.

//FORWARDED BY ORDER//

*[Signature]*  
SECTION OFFICER  
27/11/16

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