



GOVERNMENT OF INDIA
Department of Electronics
and Information Technology
Ministry of Communications
& Information Technology

1. Project Title: “Prototype a 6LoWPAN network towards managing utility-based Wire-less Sensor Networks”
2. Project Outlay:
 - a. DeitY Contribution: Rs.92.26 lakhs
 - b. Other Contribution: Nil
3. Scheme under which the project has been taken: Grants-in-Aid
4. Date of starting the project: 08/01/2010
5. Date of completion of the project: 07/11/2012
6. Implementing Agency: ERNET India
7. Contact details of Chief Coordinator (Implementing Agency) for further information or feedback with website address:

Dr.A.Paventhan,
Addl. Director, ERNET India
#397, Ground floor,
13th cross, Sadashiva Nagar,
Bengaluru - 560080
Tele-fax: 080 23617532
E-mail: paventhan@eis.ernet.in

Annexure-II**Checklist**

S. NO	DETAILS	STATUS
1	Name of the project	“Prototype a 6LoWPAN network towards managing utility-based Wire-less Sensor Networks”
	Scheme	Grants-in-Aid
	Division	CC & BT
	File no.	13(7)/2009-CC&BT
	Does it relate to DeitY?	Yes
	Autonomous Society/PSU, if yes,	ERNET India
	Has it been routed through concerned State Government?	Not Applicable
2	Whether completion report of the project has been furnished.	Yes
3	Whether closure of the project has been recommended by the Working Group/Council on completion of duration/termination, before completion of duration of project.	No
	If so, brief reasons for the same	
4	Whether final accounts and utilization Certificate in the prescribed performa has been received.	Yes
5	Whether unspent balance of Govt. Money has been refunded ? If yes, details thereof.	Rs. 7,778/- bearing cheque no 023275 dated 12.11.2012
6	Whether details of assets acquired and their disposal has been received.	Yes
7	Whether achievements of the project meet its objectives as given in the initial project document and Administrative Approval?	Yes
	Brief comments	6LoWPAN testbed using 6PANview under TelosB/TinyOS platform was setup and agriculture use case for measuring soil parameters over the internet using ERNET IPv6 backbone was demonstrated and deployed at Indian Institute of Horticulture Research (IIHR)
8	Other Information (if any):	
a	Completion Report submitted	Yes
b	Audited Statement of Accounts submitted (if any)	No
c	Impact Evaluation Report submitted.	No
9	Display of information on the site made: Yes/No	Yes