

**Annexure-I**

Department of Electronics and Information Technology (DeitY)  
 Ministry of Communications & Information Technology (Government of India)  
 Electronics Niketan, 6, CGO Complex,  
 Lodhi Road, New Delhi: 110003

### **Design and Implementation of Low power Analog Frontend modules for Wireless sensor Networks**

#### 1. Project Outlay

<b>Head</b>	<b>Year</b>			<b>Total</b>
	<b>First</b>	<b>Second</b>	<b>Third</b>	
<b>Capital Equipment</b>	<b>5.50</b>	<b>0</b>	<b>0</b>	<b>5.50</b>
<b>Consumable Stores FE Component</b>	<b>0.30</b>	<b>5.40</b> <b>(USD</b> <b>10,000)</b>	<b>5.40</b> <b>(USD</b> <b>10,000)</b>	<b>11.10</b> <b>(USD</b> <b>20,000)</b>
<b>Manpower</b>	<b>6.36</b>	<b>6.36</b>	<b>5.28</b>	<b>18.00</b>
<b>Travel &amp; Training</b>	<b>0.30</b>	<b>0.40</b>	<b>0.40</b>	<b>1.10</b>
<b>Contingencies</b>	<b>0.50</b>	<b>0.50</b>	<b>0.50</b>	<b>1.50</b>
<b>Overheads</b>	<b>0.60</b>	<b>0.60</b>	<b>0.60</b>	<b>1.80</b>
<b>Total (FE Component)</b>	<b>13.56</b>	<b>13.26</b> <b>(USD</b> <b>10,000)</b>	<b>12.18</b> <b>(USD</b> <b>10,000)</b>	<b>39.00</b> <b>(USD</b> <b>20,000)</b>

2. (a) Contribution of Project Implementing/  
 & other Organisation in Total Budget Outlay  
 (Electricity, Internet, lab space, furniture etc) :

Rs. 0

(b) DeitY Contribution :

Rs. 39.0 Lakhs

3. Scheme under which the project has been taken : R & D Funding Scheme

4. Date of starting the project : 23.11.2011

5. Scheduled date of completion of the project : 22.11.2014

6. Implementing Agency : Department of ECE  
National Institute of Technology  
Tiruchirappalli – 620 015

7. Contact details of Chief Coordinator (Implementing Agency) for further information or feedback with website address:

(i) Chief Investigator:

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