

**OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS:
KENDU LEAVES: ODISHA: BHUBANESWAR.**

GD 2/12, 1st FLOOR, ARANYA BHAWAN, Chandrasekharpur, Bhubaneswar, 751023
Phone-0674-2300915(O)-Fax-0674-2300514 E-mail, pccfclodisha13@gmail.com.

No. 101 / Date 5th May, 2016.

Tender Call Notice for Portable Solar Home Lighting Systems.

Scaled tenders in the prescribed formats are invited from Companies/Firms /Manufacturers or System Integrators to supply and maintain approximately 500 (Five Hundred) nos. of **Portable Solar Home Lighting Systems** so as to reach this office on the above mentioned address on or before **25th May, 2016 up to 5.00 pm**. The tender document containing detail terms and conditions can be downloaded from Government of Odisha Portal: www.orissa.gov.in/tender or www.odishaforest.in.


Asst. Chief Conservator of Forests
Kendu Leaves, Odisha

TENDER DOCUMENTS

Tender Call Notice For Supply and Maintenance of Portable Solar Home Lighting Systems.

Sealed tenders in prescribed formats are invited from Companies / Firms / Manufacturers or System Integrators for supplying and maintaining approximately 500 (Five Hundred) nos. of portable Solar Home Lighting Systems each containing Solar Panel, maintenance free Battery Bank, Solar Charge Controller, Mobile charger, Module mounting structure, inter-connecting cable, required accessories etc. capable of powering three nos. of 5w LED tube lights for a minimum of 8(eight) hours when fully charged.

Terms and Conditions for Supply and Maintenance of Portable Solar Home Lighting Systems

1. Scope of work:

- 1.1 Supply and maintain for a period of 5 years of the above mentioned portable Solar Home Lighting Systems, as per requirement and technical specifications as stated in Clause-3 of Terms and Conditions.

While designing various components and sub-components of the system all prevailing local conditions as well as all functional requirements must be taken in to consideration so as to ensure the committed level of performance.

- 1.2 Execution of Comprehensive Maintenance Contract (CMC) of the complete system for five years' warranty period. The date of commencement of CMC shall be reckoned from the date of commissioning of the system.
- 1.3 Training at least two designated persons of the above site in day to day maintenance and upkeep of the system.

2. System Requirements:

- a) The description of Works , Requirement and Technical Specifications which will be followed / adhered to , have been narrated below under Clause – 3.
- b) The batteries (battery bank) must remain in sufficiently charged condition so as to function efficiently and serve the purpose.
- c) The batteries should efficiently / effectively receive charge from the solar array provided there is sun.
- d) Additionally, the batteries can also be charged from the conventional power supply.

3. Description of Work, Requirement and Technical Specifications:

- i. Each of the Portable Solar Home Lighting Systems to be supplied and maintained will provide sufficient solar energy to light three nos. of 5w LED tube lights for a minimum of 8(eight) hours of duration.
- ii. The Solar Home Lighting Systems will be designed in such a way that these systems will be fully portable and can be easily and conveniently shifted from one place to another. At the same time, these systems can be fixed conveniently while using the same at a particular location.
- iii. Each portable Solar Home Lighting System will contain the components of the following technical specifications.
 - (a) Solar module including Solar Panels : 100 wp.
 - (b) Battery Bank : Solar Rechargeable Lithium ion battery of 66 Ah and 12 Volt, Raion make or equivalent, Maintenance free dry cells.
 - (c) LED tube lights : 5w three nos. of LED tube lights in each portable Solar Home Lighting System (i.e. total 1500 nos. of 5w LED tube lights for 500 nos. of Solar Home Lighting Systems).
 - (d) Solar charge controller : 12 V.
 - (e) Mobile charger (one no.).
 - (f) Module mounting structure as per requirement.
 - (g) Inter connecting cable and required accessories as per requirement.
- iv. All components including Solar panels are required to be packed in a **portable Box** and all these components are to be easily dismantled and assembled for installation at various sites. All interested tenderers are advised to note that portable nature of the Solar Home Lighting Systems is an important criteria and all the components need to be kept/packed neatly in the Box at the time of model demonstration itself. No separate time period will be allowed for producing the Box later on. The tenders will be short-listed for next phase bidding on the basis of acceptance of the model subject to satisfying eligible criteria specified in this tender notice.
- v. All cabling should have coupling joints for easy dismantling and assembling.
- vi. The installation of the system has not been specified as a separate item of work due to portable nature of the system but the temporary installation will be made at the first site while providing training to the designated persons as per Clause-1.3 of terms and conditions and no cost will be charged for such installation and training.

- vii. Solar Panels of the system will be MNRE (Ministry of New and Renewable Energy) approved / certified and the Make of these panels will be of Bharat Electronics Ltd (BEL) or Central Electronics Ltd (CEL) or equivalent.

Other components of Solar Home Lighting Systems will also be MNRE approved / certified wherever such approval / certification is made available by MNRE.

In all cases and for all the components, the requirement and technical specifications as per the tender document will be strictly followed / adhered to.

The tenderers will demonstrate their models of Portable Solar Home Lighting Systems to the Technical Committee on 27th May, 2016 from 11.00 a.m. onwards during office hours. The evaluation of models may continue on subsequent one or two days as per requirement. The tender offers of Tenderers who fail to produce their models of portable Solar Home Lighting Systems for demonstration and evaluation on 27th May, 2016 at 11 a.m. , are liable for rejection by the Technical Committee and such offers will not be allowed for further Technical Evaluation. The financial bids of only technically qualified and short-listed models will be evaluated.

4. Purchase of Tender Document:

The Tender document can be down-loaded from the website www.odisha.gov.in/tender or www.odishaforest.in .The bidder shall deposit a sum of Rs.1050/- (Rupees One thousand and fifty only) only towards cost of tender document (Rs.1000/-) and applicable VAT @ 5% (Rs.50/-) in shape of Bank draft payable in favour of Assistant Chief Conservator of Forests (KL) Odisha, Bhubaneswar. Interested tenderers are advised to note that no tenderer is exempted from payment of the Cost of Tender document and VAT there on.

5. About Tender Document:

Tender Document comprises two parts, Technical Bid and Financial Bid. Each part duly filled in shall be separately sealed in envelopes and super-scribed in the following manner. "Tender for Solar Home Lighting Systems - Technical Bid" and "Tender for Solar Home Lighting Systems - Financial Bid". The name and address of the Tenderer shall also be mentioned at the left bottom portion of each envelope. Both the envelopes shall then be enclosed in another envelope super-scribed with the script "Tender for Solar Home Lighting Systems" and submitted to the Principal Chief Conservator of Forests (KL), Odisha, Bhubaneswar.

- (i) Technical Bid document comprises Format-T/1 to T/8, prescribed here under to be submitted with documents as specified (Official pad to be used).
- (ii) Financial Bid document comprises Format-F/1, prescribed here under. (Official pad to be used)

6. Eligibility Criteria for Tenderers :

- (a) Sealed Tenders have been invited from Companies/Firms/Manufacturers or System Integrators who are well capable of designing , supplying and maintaining the required nos. of portable Solar Home Lighting Systems as per the requirement and technical specifications , mentioned in the tender document.
- (b) Tenderers must have been registered under OST / Central Sales Tax Authority (Please enclose copies of such Registration Certificates).
- (c) Annual Turnover shall not be less than Rs 1 (one) crore during the financial year , 2014 - 15 for solar power plants /Solar Home Lighting Systems and solar-power related products. A statement showing the Annual Turnover for the said period , duly certified by the Chartered Accountant must be submitted separately.
- (d) The tenderers must have experience of supplying and installing a minimum of 5(five) nos. of Solar power plants and / or Solar Home Lighting Systems (Government or private Supply & installations). For the purpose, the copies of Certificate of Completion with joint signatures (i.e. with the signatures of representatives of the firm/Company and those of user agencies) or the certificates of completion of these Solar Projects issued by the User Agencies are to be furnished. Only copies of work orders will not be accepted.
- (e) Must not be under declaration of ineligibility.

7. Tender Schedule:

Tender schedule shall be as under.

Last date and time of Submission of Tender	<u>25.05.2016</u> by 5.00 p.m.
Opening of Technical Bid	<u>26.05.2016</u> 11.00 a.m.
Demonstration of Models of portable Home Lighting Systems	<u>27th May , 2016</u> <u>11a.m.</u>
Opening of Financial Bid	To be announced later on (ACCF KL may be contacted for any query in the matter)

Note :*In case of declaration of Government holiday on any of the above dates, the due date will be shifted to the next working day but presently specified time will be followed.*

8. Earnest Money Deposit (EMD):

Each Tender shall be accompanied with Earnest Money (EMD) or Bid Security Money (BSM) of Rs.50000/-(Rupees fifty thousand only) only in shape of Bank Draft. The Bank Draft shall be drawn, on any Nationalized Bank payable at Bhubaneswar, in favour of the Asst. Chief Conservator of Forests (Kendu Leaves), Odisha, Bhubaneswar. The EMD/BSM will be forfeited if the bidder withdraws its bid before opening of the Tender or does not deposit security deposit within specified period in case the bidder's offer is accepted by the competent authority. In other cases, it will be refunded.

9. The relaxation/exemption in case of EMD and Security deposit / Performance Guarantee fees will be applicable as notified by Government of Odisha only.

10. Commercial Terms and Conditions:

10.1 The successful tenderer/bidder must have VAT clearance certificate in Form VAT-612 to undertake contract. In case, the same is not available at the time of participating in tender process and the said tenderer/bidder otherwise becomes a successful tenderer/bidder, he shall not be allowed to undertake this contract unless he produces the VAT clearance certificate in Form VAT-612 within two weeks of communication of Tender result.

10.2 Rate:

The cost to be quoted in Format – F/1 will be inclusive of packing, forwarding, loading and unloading charges, cost of insurance and transportation for destination where the system will be supplied.

10.3 Sales Tax & Duties etc.:

All Taxes and duties as prescribed both under Central and State Government Sales Tax Rules would be applicable.

10.4 Security Deposit and Performance Guarantee Fees: -

The successful bidder shall deposit the Security Deposit (SD) @ 10% of order value within seven days of acceptance of the offer in shape of Bank Guarantee with validity for 6 years drawn in favour of Asst. Chief Conservator of Forests (KL), Odisha, Bhubaneswar, issued by any local branch of a scheduled bank. Security Deposit shall not be accepted in any other form. The Format for Bank Guarantee will be collected by the successful bidder from ACCF(KL) of this office. Security Deposit (in full or part) is liable to be forfeited in case the Vendor fails to perform successfully and / or fails to abide by the Terms and Conditions of this Tender or agreement thereon. In case of genuine difficulty, the validity of Bank Guarantee for Security Deposit/Performance Guarantee fees of successful tenderer will be for two years initially and the same will be extended or revalidated by the tenderer on his own for another two years well before one month in advance of expiry of validity date. Similarly, the validity of B.G will be once again renewed or extended for two years well before one month in advance of expiry date. In place of extension of validity date of B.G., a fresh/new Bank Guarantee, covering the said period and under the same terms and conditions will be accepted if there is a genuine difficulty.

11. Programme Execution Schedule , Certificate of supply and Installation :

11.1 Delivery & installation of systems at sites:

These works are required to be completed within Two months from the date of issue of the purchase order.

11.2 Each system will be tested at the delivery site in respect of technical specifications of components and performance aspects.

11.3 The Certificate of satisfactory supply, installation and performance as prescribed by this office(i.e. the tender inviting authority) will be signed by the Divisional Forest Officer(KL) concerned for the required clearance. The issuance of such Certificate shall, in no way relieve the executing firm of its responsibility for satisfactory operation of the systems.

12. Warranty: -

The Solar Home Lighting Systems should be warranted against any manufacturing defect or bad workmanship for a period of 5 (Five) years from the date of installation / commissioning of the systems(Declaration of Warranty to be submitted in Format-T/7 along with tender offer). Warranty certificate to this effect will also be furnished by the successful bidder along with the commissioning reports. Any defect noticed during warranty period will be rectified/replaced by the supplier free of cost upon due intimation by the concerned Representative of Kendu Leaf Organization of Forest Department. The warranty period shall be extended by the period during which the systems remain non-operative due to reasons within the control of the successful bidder. Care should be necessarily taken to make the system operational within a week of reporting of defect. If the system is not made operational within fifteen days, the User Agency (Kendu Leaf Organization of Forest Department) may rectify the same and charge all expenses incurred on the said account to the vendor.

The tenderers can also provide additional information about the system and conditions of warranty but these information will not contradict or negate any of the terms and conditions and the requirement.

13. Penalty and termination of contract: -

The systems shall be supplied and installed within the scheduled time. If the supplier fails to adhere to the schedule, the User Agency (Kendu Leaf Organization of Forest Department) shall without prejudice to its other remedies under the contract deduct from the contract price as liquidated damages a sum equivalent to 1% (round off to 100) of the contract price for each week of delay until actual supply up to a maximum deduction of 10% of the contract price for installation and commissioning. Once the maximum is reached (i.e. 10 weeks of delay), the User Agency (Kendu Leaf Organization of Forest Department) may consider for termination of the contract and forfeit the security deposit without prejudice to the other remedies of the contract by forfeiture of bank guarantee.

However, Kendu Leaf Organization of Forest Department, may at its own discretion allow reasonable time extension upon written application of the successful bidder. If the delay is considered intentional or due to negligence of the vender, extension can be allowed with imposition of penalty. If the delay is considered to be genuine, time extension can be allowed without imposition of penalty.

14. Force Majeure:-

The supplier of the Solar Home Lighting Systems shall not be charged with liquidated damages nor shall his security for performance guarantee be forfeited when failure of the supplier in making delivery is due to any event beyond the control of the Vendor and could not have been foreseen, prevented or avoided by a prudent person. These include, but, are not restricted to acts of God, Acts of public enemy, acts of Government, fires, floods, epidemics, strikes, freights, embargoes and unusually severe weather.

15. Payment:-

Payment for the work (excluding CMC charges) under normal circumstances will be done as detailed below:

15.1 90% of the contract value will be released after successful supply and installation of the Solar Home Lighting Systems at the site subject to submission of all documents .

15.2 Final payment @ 10% of the total order (excluding CMC charges) after successful functioning of the system for three months and receipt of performance report duly signed by authorized officer of Kendu Leaf Organization of Forest Department and vendor.

15.3 The payment can be made to the successful bidder in phases in the batches of a minimum of 50 (Fifty) nos. of units supplied , subject to fulfilment / compliance of all the stipulations of tender and terms and conditions of tender document.

16. Execution: -

Execution of works shall be carried out in an approved manner as per terms and conditions and as outlined in the technical specifications / requirement or where not outlined / mentioned , in accordance with relevant Indian Standard Specification, to the reasonable satisfaction of the Authorized Officer of Kendu Leaf Organization of Forest Department.

17. Comprehensive Maintenance Contract (CMC):-

CMC will be applicable from the date of supply and 1st installation of the system. The bidder must enter into a Comprehensive Maintenance Contract for the specified period before release of the first instalment of payment. Offer without such CMC shall not be considered. The scope of CMC must cover supply of spare parts and components which include Solar PV modules/ Solar panels ,Batteries (Battery Bank) , Solar Charge Controller Units, mobile chargers , module mounting structures , accessories etc) / services during the contract in force. The payment of annual maintenance charges under the Comprehensive Maintenance Contract shall depend upon the functionality of the system duly certified by the concerned officer or authorized officials of Kendu Leaf Organization of Forest Department. Upon receipt of such certificates, CMC amount as applicable shall be paid at the end of 1st, 2nd, 3rd, 4th and 5th years.

The complaints of faults, defects , non-function etc during warranty and CMC period must be attended promptly within two days and system must be made functional within four days of giving intimation and such intimation may also be given over phone / E- mail etc.

Regular maintenance for a period of 5 years after installation along with supply of consumable items will be ensured.

The scope of operation and maintenance including breakdown maintenance of the entire system including supply of necessary spare parts and required components , shall be for a period of 5 years from the date of installation / commissioning.5 years' maintenance period shall begin on the date of actual installation / commissioning.

- Solar Home Lighting Systems including Solar PV modules/ solar panels, maintenance free Batteries, Solar Charge Controller Units, Mobile chargers, Module mounting structures, inter-connecting cables, required accessories etc. will be warranted and also covered under CMC as stated above as per the given terms and conditions .
- Normal and preventive maintenance such as lightening of all electrical connections, changing of tilt angle of module mounting structure, cleaning & greasing of battery terminals etc. shall also be covered under CMC.
- During maintenance period, if there is any loss or damage of any component of the systems due to scope of Operation and Maintenance, mismanagement/mishandling or due to any other reasons pertaining to the vender's deputed personnel, what-so-ever, the vender shall be responsible for immediate replacement/rectification. The damaged component may be repaired or replaced by new component. It is understood after examination of the performance of the components, the system shall not degrade.

18. Limitation of Liability:-

Kendu Leaf Organization of Forest Department will in no case be responsible for any accident, fatal or non-fatal, caused to any worker or outsider in course of transport or execution of works. All the expenditure including treatment or compensation will be entirely borne by the Executants (i.e. successful bidders / tenderers executing the supply / works). The Executants shall also be responsible for any claims of the workers including PF, Gratuity, SSI & other legal obligations.

19. Submission of Tender Document:

The Tender documents sealed in the manner as prescribed earlier can be dropped in the "Tender Box" in the office of the Principal Chief Conservator of Forests (KL), Odisha, or can be sent by Registered/Speed post at the address of communication. However, the Tender inviting authority shall not be responsible for any Postal delay nor any Tender document received beyond the scheduled date and time shall be entertained.

20. Documents to be enclosed with Technical Bid of Tender:

The following documents duly signed (with seal) along with required enclosures are required to be submitted with Technical Bid of Tender for technical evaluation.

- a. Copies of Income Tax Returns of 2012-13, 2013-14 & 2014-15, financial years.
- b. Copy of Central Sales Tax Registration Certificate.
- c. Copies of Manufacturing License and in case of System Integrator, Copies of such relevant License, if any, issued by the Competent Authority.
- d. Duly filled in relevant details and signed (with Seal).(Format-T/1 along with enclosures)
- e. Self-Declaration (Format-T/2).
- f. Authorization Letter (Format-T/3).
- g. Particulars of the Bidder (T/4).
- h. Tender Terms & Conditions Acceptance Letter (Format-T/5).
- i. Details of previous work orders executed. (Format-T/6).
- j. Declaration of warranty (Format-T/7)
- k. Certificate of Compliance to the Requirement and Technical Specifications of Solar Home Lighting Systems (in Format – T/8)
- l. Bank draft of Rs.1050/- (Rupees One thousand and fifty only) towards cost of tender document including VAT of Rs.50/- drawn in favour of Asst. Chief Conservator of Forest (Kendu Leaves), Odisha payable at Bhubaneswar.
- m. Bank draft for Rs.50000/- (Rupees fifty thousand only) towards EMD/BSM.
- n. A Statement showing the Annual Turn Over for Solar Power Plants/ Solar Home Lighting Systems and solar power related products only for the financial year 2014 – 15, duly certified by the Chartered Accountant.
- o. Copy of Power of Attorney in the name of Authorised Signatory.
- p. All other information / documents & enclosures required to be submitted.

21. Financial Bid:

In the Financial bid (Format-F/1 to be filled in and signed with seal), the price shall be quoted separately for basic price per unit, statutory Taxes applicable thereon (Cess, VAT/CST, and others if applicable) transportation cost, comprehensive maintenance cost (CMC) showing year wise break up for five years. The cost of transportation shall include packing forwarding, insurance charges, loading, unloading, and transportation to the specified destinations, anywhere within Odisha.

22. Acceptance of Tender Document:

Tender document not submitted as per the stipulations of tender document and the terms and conditions spelt out shall be summarily rejected.

23. Technical Evaluation of Tender:

The Technical bids of Tenders received within prescribed time will be opened on 26th May, 2016 at 11:00 a.m. and evaluated by a Technical Committee constituted by the PCCF (KL). The Tenderers or their authorized representatives are advised to remain present at the time of opening of the technical bids as scheduled above. After evaluation, the Technical Committee shall notify on the Notice Board the names of Tenderers qualified in the Technical bid. Date and time of opening of financial bid will be communicated separately. In case of any query/clarification, Assistant Chief Conservator of Forests (KL) Odisha may be contacted during office hours.

24. Opening of Financial Bid:

The Financial bid of the bidders qualified in the Technical evaluation shall be opened by the Purchase Committee (To be announced as stated above) in the office of the Principal Chief Conservator Forests (Kendu Leaves), Odisha. The Final acceptance of the Tender will be decided by the competent authority whose decision will be final.

25. Execution of Agreement:

The successful bidder, hereafter called Vendor, shall execute an agreement with the Principal Chief Conservator of Forests (Kendu Leaves), Odisha, Bhubaneswar (the tender inviting authority) within 7 (seven) days of communication of acceptance of his offer on deposit of Security Deposit(SD). Agreement format will be supplied along with the communication letter regarding acceptance of offer.

26. Sites / Locations :

The successful tenderer shall obtain the location wise list for supply of indented materials from this office. The Solar Home Lighting Systems are to be supplied, installed at the 1st site and maintained at various sites / locations within the jurisdiction of 19 Kendu Leaf Divisions. The DFOs (KL) concerned will be contacted for the purpose. The number of Portable Solar Home Lighting Systems to be procured are likely to change at the time of placing actual order.

27. Miscellaneous:

- a. The competent authority is not bound to accept the lowest tender and may reject any or all the Tenders without assigning any reason thereof.
- b. The tender inviting authority reserves the right to cancel the tender without assigning any reason.
- c. The stipulations and the terms and conditions embodied in the tender document will form part of the agreement.
- d. The very fact of submission of tenders will be treated as acceptance of all the stipulations and the terms and conditions of the tender embodied in the tender document.

- e. Any notice in connection with Tender sent to any Tenderer by e-mail furnished by the Tenderer shall be deemed to have been duly served.
- f. The jurisdiction of this Tender shall be at Bhubaneswar. No suit regarding the agreement entered into in this respect and for breach of terms and conditions of the agreement shall lie in any court outside Bhubaneswar, Odisha.
- g. The Principal Chief Conservator of Forests (KL), Odisha, Bhubaneswar (the tender inviting authority), reserves the right to modify / cancel the terms and conditions of the tender without assigning any reasons there of before the last date of submission of Tender document. Such modifications, changes and the corrigendum, if so required, may be issued separately on the same website where this tender document has been uploaded.

28. Rescission of Agreement:

In the event of failure to supply the materials as per supply schedule or for breach of any terms and conditions of the contract, the agreement will be rescinded by the Principal Chief Conservator of Forests (KL), Odisha, Bhubaneswar, who reserves the right to buy the required quantity from other sources. Excess cost, if any incurred for the same and loss if any, sustained by the government on this account shall be recovered from the Security Deposit and Performance Guarantee and if that is insufficient, then the balance amount will be recovered as arrears of land revenue under Odisha Public Demand Recovery Act. Tenders for part supply of the materials will not be entertained.

29. Address for Communication:

The address for communication shall be as under:-

**Principal Chief Conservator of Forests (KL), Odisha
1st Floor, AranyaBhawan
Chandrasekharpur
Bhubaneswar-751023
Telephone No.-0674-2300915, Fax No.-0674-2300514.**

Bhubaneswar
Date:

PRINCIPAL CHIEF CONSERVATOR OF FORESTS
KENDU LEAVES, ODISHA

TENDER FOR SOLAR HOME LIGHTING SYSTEM

Technical Bid: FORMAT: - T/1

Tender Call Notice No: _____ Date: _____

Please check whether following have been enclosed in the respective covers, namely, letter of Technical Bid.

Sl. No.	Compliance Document / Information	Provided (Yes/No)	Page No. in the Technical Bid.
1	Copy of Certificate of Incorporation of Company or Registration of Firm.		
2	Copy of Sales Tax/VAT Registration Certificate.		
3	Copy of Service Tax Registration Certificate		
4	Copy of PAN		
5	Copy of up to date VAT Clearance Certificate		
6	Copy of Audited Balance sheet and Profit & Loss Account; Showing the relevant trade as proof of Annual Turnover for the Financial Year , 2014-15.		
7	Tender Paper Cost (DD No..... Amount: Bank..... Date.....)		
8	Earnest Money Deposit (DDNo..... Amount: Bank.:....., Date:.....)		
9	Acceptance of terms & Conditions contained in the tender documents (in Format – T/5)		
10	Particulars of the Bidder.(Format -T/4)		
11	List of Projects Executed (in the format attached at Format-T/6 along with enclosures)		

Sl No.	Compliance Document	Provided (Yes/No)	Page No in the Technical Bid
12	Letter of authorization from Authorizing Company, Manufacturer / System Integrator etc. (in Format – T/3).		
13	Certificate of Compliance to the Requirement and Technical Specifications of Solar Home Lighting Systems (in Format – T/8)		
14	Self Declaration of not being under declaration of Ineligibility (In Format-T/2).		
15	Copy of Power of Attorney in the name of the Authorized signatory.		
16	Self-Certified letter and Declaration on Warranty (in Format – T/7)		

Name &Signature of the Tenderer

Date:

Place:

Company Seal

**TENDER FOR SOLARHOME LIGHTING SYSTEM
SELF DECLARATION**

Date: _____

Ref: _____

To

The Principal Chief Conservator of Forests (KL), Odisha
1st Floor, AranyaBhawana,
Chandrashekharapur,
Bhubaneswar-751023

In response to tender Notice No. _____, Dt: _____,
I/We, Ms. / Mr. _____, as a _____, hereby
declare that our company _____ is having
unblemished past record and was not declared ineligible for corrupt & fraudulent practices
either indefinitely or for a particular period of time, nor is currently under declaration of ineligibility.

**Signature of the Bidder
(Tenderer)**

Date:

Place:

TENDER FOR SOLARHOME LIGHTING SYSTEM

Letter of Authorization

Date: _____

Ref: _____

To

The Principal Chief Conservator of Forests (KL), Odisha
1st Floor, AranyaBhawana,
Chandrashekharpur,
Bhubaneswar-751023

Ms. /Mr. _____ is hereby authorized to sign relevant documents on behalf of the company in dealing with reference No. _____
Dtd. _____. She / He is also authorized to attend meeting & submit technical & commercial information as may be required by you in the course of processing tender offer.

Thank you,

Authorized Signature

Representative's Signature

Signature attested

Tender Paper for Supply, Installation & Maintenance of Solar Home Lighting System

FORM-1: Particulars of the Bidder.

Tender Call Notice No: _____ Date: _____

1.	Name of the Organization.				
2.	Organization Status of Registration				
4.	Address of Office in Odisha				
5.	Telephone No.		Fax No		
6.	Email Address				
7.	Website				
8.	Registration No of Certificate of Incorporation and Date				
9.	Registration No. of Sales Tax/ VAT & Date				
10.	Registration No of Service Tax				
11.	Permanent Account Number of income Tax and Date of Regn.				
12.	No. of years of proven experience of providing similar Services:				
13.	Annual Turnover	Annual turnover of the company in Rs.			
	11 Annual turnover Audited Annual Turnover in last three years.	FY	Turn Over (Rs)		
		2012 - 2013			
		2013 - 2014			
		2014- 2015			
		Avg. Turn Over			
14.	No. of employees:	Technical	Managerial	Support	Total

Date:

Place:

Company Seal

Signature of the Tenderer

Format: T/5

**TENDER FOR SOLARHOME LIGHTING SYSTEMS
ACCEPTANCE OF TERMS & CONDITIONS CONTAINED IN THE RFP
DOCUMENTS (TENDER DOCUMENTS)**

To

The Principal Chief Conservator of Forests (KL), Odisha
1st Floor, Aranya Bhawan ,
Chandrashekharapur,
Bhubaneswar-751023

Sir,

I have carefully gone through all the stipulations and terms & conditions of Tender(contained in the tender Notice No.) regarding supply, installation and maintenance of Solar Home Lighting Systems.

I declare that all the provisions of this RFP Document with all the stipulations and the terms and conditions are acceptable to my company. I further certify that I am an authorized signatory of my company and I am,therefore, competent to make this declaration.

**Signature of the Bidder
(Tenderer)
with seal**

Date

Place

TENDER FOR SOLAR HOME LIGHTING SYSTEM
Details of Supply / projects executed

Tender Call Notice No: _____ Date: _____

Sl. No.	Name, Address of the Client	Details of the Previous Work Orders Executed	Project Period		Total Project Cost	Is this Project Similar to Current assignment (Yes / No)
			From	To		
(1)	(2)	(3)	(4)	(5)	(6)	(7)

Note: ***The information provided in the above table must be supported by copies of relevant work orders and completion certificates.***

Further, Copies of Certificates of Completion of supply and installation works with joint signatures for at least 05 (five) nos. of Solar power plants / Solar power Home Lighting Systems or the copies of Certificates of Completion of these solar projects issued by User Agencies (Government or private Supply & installations)are to be enclosed as Enclosures.

Signature of the Tenderer

Date:

Place:

Company Seal

**TENDER FOR SOLAR HOME LIGHTING SYSTEMS
SELF DECLARATION FOR WARRANTY**

Date: _____

Ref: _____

To

The Principal Chief Conservator of Forests (KL), Odisha
1st Floor, AranyaBhawana,
Chandrashekharapur,
Bhubaneswar-751023

In response to tender Notice No. _____, Dt: _____,
I, Ms. / Mr. _____, as a _____, hereby
declare that our company agree to provide Warranty to the entire Solar Home Lighting Systems
i.e. SPV modules and the Balance of Systems (BoS) including Batteries and other components
against manufacturing defects or bad workmanship for a period of 5(five) years from the date of
commissioning of the systems. The terms and conditions for Warranty as stated in the Tender
document will be acted upon and strictly adhered to.

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**Signature of the Bidder
(Tenderer)**

Date:

Place:

Signature of the Tenderer]

TENDER FOR SOLAR HOME LIGHTING SYSTEMS

CERTIFICATE OF COMPLIANCE TO THEREQUIREMENT AND TECHNICAL SPECIFICATIONS OFPORTABLE SOLAR HOME LIGHTING SYSTEMS

I, _____ (name and designation) do here by certify that I have adhered to the required Technical Specifications and the requirement of Kendu Leaf Organisation of Forest Department for portable Solar Home Lighting Systems. The rate / price quoted in the Financial bid in Format- F/1 is meant for the Solar Home Lighting Systems as per the requirement and the technical specifications as mentioned in the terms and conditions of the Tender for supply and maintenance of the same. I have adhered to the said technical specifications and the requirement at all stages of my tender offer submitted here.

**Signature of Tenderer
(with seal)**

FINANCIAL BID

A. Name:
(In case of Company/Firm attested Copy
of power of Attorney To be enclosed)

B. Father's / Husband's Name :
Address:

C. Address for Correspondence/
Communication:
(With Telephone No /Fax No. with STD Code and also E - Mail ID)

D. Price quoted for Solar Home Lighting Systems :

MODEL REFERENCE:

Sl No.	Items	Unit Rate i.e. Total Cost per one set (both in figure and words)	Total Amount (in Rs.) for 500 (five hundred) nos. of sets of Solar Home Lighting Systems (both in figure and words)
1	Cost of Solar Home Lighting Systems including Solar PV modules/ Solar panels, maintenance free Solar Rechargeable Lithium Ion Batteries , 5W LED Tube lights, Solar Charge Controller Units , Module mounting structures , inter-connecting cables , Mobile Chargers, required accessories etc. as per Technical Specifications and the requirement with portable container Box and with transit insurance and transportation to sites etc (all inclusive except taxes)		
2	Taxes Applicable (with Rate)		
3	Comprehensive Maintenance Contract (CMC) charges 1 st Year 2 nd Year 3 rd Year 4 th Year 5 th Year		
4	TOTAL (both in figure and words)		

Signature of Tenderer(with seal)

(Separate sheet should be used for each model quoted for)