SALE PRICE DETAILS OF DIFFERENT INDIVIDUAL SPV SYSTEMS With effect from 01.06.2016.

SI. No.	Particulars of SPV System		Total Sale Price for each System Rs.			Approved Suppliers	
01.	LED Based Solar Lamp/Lantern Comprises 5Wp Crystalline Silico PV Module, SMF Battery – 6V 4. Ah or Ni MH or Lithium lon, 6V@ C/20, Max DoD 75% or equivale Capacity, 10 mtrs cable, 2 W Li A.C. Charging Mode, Warranty: Module – 20 Years, LED – 05 Years, SMF Battery or Ni MH or Lithium lon – 02 Years. Average Duty Cycle: 4 hours a day, Autonomy: Minimum of 3 days (Minimum 14 Operating Hours permissible discharge).	.5 ent ED, PV e	1,902/-		M/s. Sav Hyd. M/s. Srir	a Telecom., BNG. an Electronics, Cherlapally, ius Solar Energy Systems Hyderabad.	
SI. No.	Particulars of SPV System	Total Sale Price fo System Rs.			Approved Suppliers.		
		Inst Rer	Supply & tn. At note ations	Ins No	Supply & tn. At n-Remote ations		
02.	LED based Solar Street Lighting System with 9W LED 45 Wp PV Module, 12 V 40 Ah LMT Battery, etc.,	18	,575/-	17	7,050/-	M/s.Savan Electronics, Cherlapally, Hyd. M/s. Sri Associates, Secunderabad & M/s.Vulcan Energy Systems, Hyderabad.	
03.	LED based Solar Street Lighting System with 18W LED 90 Wp PV Module, 12 V 100 Ah LMT Battery, etc.,	20	5,570/-	25	,895/-	M/s.Savan Electronics, Cherlapally, Hyd. M/s. Sri Associates, Secunderabad. M/s.Vulcan Energy Systems, Hyderabad & M/s. Sri Balaji Solar Energies, Hanumakonda, Warangal Dist.	

Contd...2....

SI.	Particulars of SPV System	Total Sale Price for each		Approved Suppliers.			
No.		System					
		Rs					
		For Supply &	For Supply &				
		Instn. At	Instn. At				
		Remote	Non-Remote				
		locations	locations				
04.	LED based Solar Street Lighting System with 24 W X 4 Arm	1,20,677/-	1,19,082/-	M/s.Savan Electronics, Cherlapally, Hyd. M/s. Sri Associates, Secunderabad. M/s.Vulcan Energy Systems, Hyderabad, M/s. Sri Balaji Solar Energies, Hanumakonda, WGL Dist. & M/s.Kripa Telecom., BNG.			

CONFIGURATIONS OF SPV SYSTEMS

Sl. No	Particulars of SPV System
01.	Supply of LED Based Solar Lamp comprises 5Wp Crystalline Silicon PV Module, SMF Battery – 6V 4.5 Ah or Ni MH or Lithium Ion, 6V@ C/20, Max DoD 75% or equivalent Capacity, 10 mtrs cable, 2 W LED, A.C. Charging Mode, Warranty: PV Module – 20 Years, LED – 05 Years, SMF Battery or Ni MH or Lithium Ion – 02 Years. Average Duty Cycle: 4 hours a day, Autonomy: Minimum of 3 days (Minimum 14 Operating Hours per permissible discharge).
02.	Supply & Installation of LED based Solar Street Lighting System comprises Standalone Solar Photovoltaic Street Lighting System Comprises a LED of 9 Watt, Tubular Lead Acid Flooded or Tubular Gel/AGM VRLA Type Battery of 12V 40 Ah at C/10, Max DoD 75% discharge rate, 45 Wp, Solar PV Modules, Control Electronics, interconnecting cables/wires, module mounting hardware, battery box (All items must be as per the Applicable BIS/Eqivalent IEC Standard or MNRE specifications), operation, Pole totally 5 mtrs of which 4 mtrs above ground and 01 mtr. below ground, Autonomy – 3 days (Minimum 42 Operating Hours permissible discharge) instruction and maintenance manual as per the MNRE specifications. Warranty: PV Module for 25 Yrs. from the date of completion of installation & System including Battery for 05 Yrs. from the date of completion of installation.
03.	Supply & Installation of 18 W LED Solar Street Lighting System comprises PV Module 90 Wp, LED – 18 W, GI Pole – 6 mtrs., LMT BIS make Battery 12 v 100 Ah, Other Electrical & electronic items, Autonomy minimum 3 days -42 hours Installation and Commissioning, Warranty: For PV Module – 25 Yrs. System – 05 yrs. Inclusive of Battery
04.	Supply & installation of 24 W X 4 Arm LED Solar Street Lighting System Comprises PV Module 02 Nos. of 250Wp Multy Crystalline with 72 cells bearing IEC 61215 Revised Certification and RFID Tags fixed inside – 02 Nos., 24 W LED Luminaires – 04 Nos. with NABL Accredited certificaste with guarantee for 50000 burning hours.,LMLA Batteries of Capacity of 12 V 200 Ah – 02 Nos. of BIS make, etc., Warranty: PV Module for 25 Yrs. from the date of completion of installation & System including Battery for 05 Yrs. from the date of completion of installation.

TELENGANA NEW & RENEWABLE ENERGY DEVELOPMENT CORPORATION LIMITED (TNREDCL)

DISTRICT OFFICE:

APPLICATION FORM FOR SALE OF SOLAR LANTERN

SI.	Particulars	Particulars
No.		
NO.		
01.	Name & Complete Address of the applicant with Tel No. & Cell No. if any: (Pl. enclose self attested Photocopies of the following Documents – for ID Cum Residence/Address Proof: For Identity Proof – Voter ID Card, Driving Licence, IT PAN, AADAR, any other relevant ID proof issued by the Competent authority. And For Residence Proof: If it differs from the above said documents) i.e., Tel. Bill (not before 3 months of the date of application & Electricity Bill or Gas bill or any other in their name correspondence.	
02.	Category of the Applicant (Pl. tick appropriate one)	Individual or Non- Profit Organisation
	Pl. indicate the category by marking	If the applicant is individual, please state
	tick ($\sqrt{\ }$) properly.	SC / ST / BC /OC-FC (Tick Appropriate one)
	Please enclose copy of Registration Certificate in case of non-Profit Orgn.	If the applicant is Non-profit Organisation, please state (Tick Appropriate one)
	Continuate in case of flori Front Orgin.	Regd. Trust / Regd. Society/ Regd. Association

Contd....2....

03. Details of Configuration of Solar Lantern:

S. No.	Configuration of available Solar Lantern	Sale Price With break up details Rs.	Less State Govt. Subsidy Rs.	Beneficiary Share Rs.
Mod SMF Mod War PV N	Based Solar Lantern Comprises 5 Wp PV ule, 1.5 W LED, 6V 4.5 Ah capacity of BIS Battery,10mtrs cable, A.C. Charging e/Adopter, etc., ranty: Module – 20 Years Battery – 02 Years System: 05 Years.	1,902/-	Nil	1902/-

NB: Right now there is no subsidy. In case, if any subsidy considers/restores then Only 01 Lamp will be supplied on subsidy on submission of self attested Photocopies of ID Proof and Residence/Address Proof, etc., documents to all category of individuals. Subject to availability of stock. On first come first serve basis. Only Limited Nos. will be offered on subsidy for those who had not taken during 2013-14, 2014-15.

04. I (Applicant) am hereby certify and confirm that earlier I have not taken Solar Lamp under Subsidy.

${\it 05. Mode of Remittance of Beneficiary Share: by Cash}\\$	or by DD/BC/Pay order No dt.
Bank & Branch:	_ for LED based SL Rs. 1902/- with out
subsidy Rs.1943 / with subsidy for net amount of Rs	if any,

Place:	
Date:	Signature of the Applican

If the Lamp is Procured with subsidy facility the following are to be enclosed:01. ID Proof such as Photostat/Xerox copy of IT PAN, Driving Licence, AADAR, Voter ID etc., 02. Address proof such as Electricity/Telephone/Gas bill etc., 03. To claim priority for supply of lamp under the category of SC/STs - Community Certificate with self attestation..

Dist.	office:	

Application format for arrangement of supply & installation of 9W LED BASED Solar Street Lighting Systems under Programme on "Off Grid & Decentralised Solar Appliances – 2016-17 From June, 2016 THROUGH TNREDCL:

01.	Name & Complete Address of the Enthusiastic Beneficiary/User Orgn. With contact person name, Telephone No., Fax No. Mobile & email address	
01A	Status of the Enthusiastic Organisation	
		Commercial Organisation / Non- Commercial
		Organisation / Govt. Department – State or Central
		/ PSU – State or Central
		Registered Company / Firm / Society / Trust
		Pl. enclose photo copy of self certified Registration Certificate)
02	In case if the applicant is individual	
	please state the category	SC / ST / BC / FC (Tick Appropriate one)
03.	Required No. of Systems	(Tex Appropriate one)
		Nos.
04	Details of Exact Location/site wherein the systems are to be arranged supply & installation:	
	Please also inform whether the location Comes under non-remote or Remote	
05.	Details of the Person to be contacted at site/location Pl. furnish name, Tel & Mobil Nos.	

05.	Cost Details of the Each Solar Street Lighting Sys	stem:		
Configuration of the System		LED BASED SOLAR STREET LIGHTING SYSTEM		
		For Supply & Installation at Remote locations	For Supply & Installation at Non- Remote locations	
Ligh Batte the g other instal Warr	figuration of LED based Solar Street ting System: 45 Wp PV Module, 9 W LED, LMT ery of 12 V 40 Ah, 5 mtrs of which 04 mtrs above ground & 01 mtr below the ground, MS pole, r connected electrical and electronic items, llation, etc., ranty: PV Module – 25 years System – 05 yrs. sive of Battery.	18,575/-	17,050/-	

NB: 01. The above stated costs will be in vogue till further communication..

- 02. The eligible CFA/subsidy will be reimbursed to concerned user/beneficiary organization consequent to sanction and receipt of funds from MNRE and other concerned.
- 03. Initially for arrangement of aforesaid Solar Street Lights, the total cost is to be remitted to TNREDCL by way of **DD or BC or Pay order in favour of "Telangana New & Renewable Energy Development Corporation Ltd., TNREDCL Hyderabad or Concerned TNREDCL District Office ."**

06. Mode	of Remittance mad	le by Beneficiary Or	Orgn.: By Demand Draft /Pay Order/Bar		
	Cheque: DD/BC/PO No		Dt	Bank & Br.	
	Rs	in favour of "	Telangana New &	Renewable Energy	
Development Control Office ."	orporation Ltd.,	- TNREDCL -	Hyderabad or Co	ncerned TNREDCL	
best of my/our kn	owledge. In case		01, 01A & 02 are truation at a later date, ority.		
08.Any Other Rele	vant Information:				
Date:					
Place:	Signa	<u>.</u>	ent Authority with sea Organisations.	al	

Dist.	office:		

Application format for arrangement of supply & installation of 18W LED BASED Solar Street Lighting Systems under Programme on "Off Grid & Decentralised Solar Appliances – 2016-17 From June, 2016 THROUGH TNREDCL:

01.	Name & Complete Address of the Enthusiastic Beneficiary/User Orgn. With contact person name, Telephone No., Fax No. Mobile & email address	
01A	Status of the Enthusiastic Organisation	
		Commercial Organisation / Non- Commercial
		Organisation / Govt. Department – State or Central
		/ PSU – State or Central
		Registered Company / Firm / Society / Trust
		Pl. enclose photo copy of self certified Registration Certificate)
02	In case if the applicant is individual	
	please state the category	SC / ST / BC / FC (Tick Appropriate one)
03.	Required No. of Systems	(тек другорнате опе)
		Nos.
04	Details of Exact Location/site wherein the systems are to be arranged supply & installation: Please also inform whether the location Comes under non-remote or Remote	
05.	Details of the Person to be contacted at site/location Pl. furnish name, Tel & Mobil Nos.	

05. Cost Details of the Each Solar Street Lighting	System:		
Configuration of the System	LED BASED SOLAR S SYSTEM	LED BASED SOLAR STREET LIGHTING SYSTEM	
	For Supply & Installation at Remote locations	For Supply & Installation at Non- Remote locations	
PV Module – 90 Wp, LED – 18 W, GI Pole – mtrs., LMT BIS make Battery – 12V 100Ah, Oth Electrical & Electronic items, installation Commissioning Charges. Warranty – PV Module – 25 Yrs., System – 05 yrs. (inclusive Battery) Autonomy minimum 03 days of 42 hours.		Rs.25,895/-	

- NB: 01. The above stated costs will be in vogue till further communication..
- 02. The eligible CFA/subsidy will be reimbursed to concerned user/beneficiary organization consequent to sanction and receipt of funds from MNRE and other concerned.
- 03. Initially for arrangement of aforesaid Solar Street Lights, the total cost is to be remitted to TNREDCL by way of **DD or BC or Pay order in favour of "Telangana New & Renewable Energy Development Corporation Ltd., TNREDCL Hyderabad or Concerned TNREDCL District Office ."**

Mode of Remitte	ance made by B	Beneficiary Orgn.: B	y Demand Draft /Pay Or	der/Banker
Cheque: DD/BC/PO	No	Dt	Bank & Br.	
	Rs	in favour of '	"Telangana New & Re	enewable Energy
Development Cor District Office ."	poration Ltd.,	- TNREDCL — Hyde	erabad or Concerned	TNREDCL
•	wledge. In cas	e of finding any var	. 01, 01A & 02 are true riation at a later date, I nority.	
08.Any Other Releva	ant Information	:		
Date:				
Place:	Sian	ature of the Compe	tent Authority with seal	

Of User/Ben. Organisations.

Dist. office:

Application format for arrangement of supply & installation of 24W X 4 Arm LED BASED Solar Street Lighting Systems under Programme on "Off Grid & Decentralised Solar Appliances – 2016-17 From June, 2016 THROUGH TNREDCL:

01.	Name & Complete Address of the Enthusiastic Beneficiary/User Orgn. With contact person name, Telephone No., Fax No. Mobile & email address	
01A	Status of the Enthusiastic Organisation	
		Commercial Organisation / Non- Commercial
		Organisation / Govt. Department – State or Central
		/ PSU – State or Central
		Registered Company / Firm / Society / Trust
		Pl. enclose photo copy of self certified Registration Certificate)
02	In case if the applicant is individual please state the category	SC / ST / BC / FC (Tick Appropriate one)
03.	Required No. of Systems	
		Nos.
04	Details of Exact Location/site wherein the systems are to be arranged supply & installation: Please also inform whether the location Comes under non-remote or Remote	
05.	Details of the Person to be contacted at site/location Pl. furnish name, Tel & Mobil Nos.	

05.	Cost Details of the Each Solar Street Lighting Sys	stem:	
Configuration of the System		LED BASED SOLAR STREET LIGHTING SYSTEM	
		For Supply &	For Supply &
		Installation at	Installation at
		Remote locations	Non-Remote
		Rs.	locations Rs.
PV Module 02 Nos. of 250 Wp multi crystalline with 72 cells, LED – 24 W – 04 Nos., LMT BIS make Battery – 12V 200Ah – 02 Nos., Pole, etc., , Other Electrical & Electronic items, installation & Commissioning Charges. Warranty – PV Module – 25 Yrs., System – 05 yrs. (inclusive Battery) Autonomy minimum 03 days of 42 hours.		Rs.1,20,677/-	Rs. 1,19,082/-

NB: 01. The above stated costs will be in vogue till further communication..

- 02. The eligible CFA/subsidy will be reimbursed to concerned user/beneficiary organization consequent to sanction and receipt of funds from MNRE and other concerned.
- 03. Initially for arrangement of aforesaid Solar Street Lights, the total cost is to be remitted to TNREDCL by way of **DD or BC or Pay order in favour of "Telangana New & Renewable Energy Development Corporation Ltd., TNREDCL Hyderabad or Concerned TNREDCL District Office ."**

06. Mode of Remittance	e made by Be	neficiary Orgn. : By	Demand Draft /Pay Orde	r/Banker
Cheque: DD/BC/PO No.		Dt	Bank & Br.	
	Rs	in favour of "	Telangana New & Rene	ewable Energy
Development Corpora District Office ."	ation Ltd., -	TNREDCL – Hyde	erabad or Concerned TN	IREDCL
•	ge. In case	of finding any vari	01, 01A & 02 are true ar ation at a later date, I he prity.	
08.Any Other Relevant I	nformation:			
Date:				
Place:	Signa	ture of the Compete	ent Authority with seal	

Of User/Ben. Organisations.