

## Environmental Consciousness and Sustainability

### 7.1.2 *The Institution has facilities for alternate sources of energy and energy conservation measures*

#### 1. Solar power generation unit

The institute has installed (In April 2017) a Solar power generation unit with a maximum power output of 70KW which also full fills the power requirements. The total power generated by the solar power unit for the year 2022-23 (From July 22 to June 23) is 78470 units.



#### 2. Biogas Plant

The institute has also installed a biogas plant which supplies biogas to the canteen. The same is also used along with the conventional LPG cylinders.

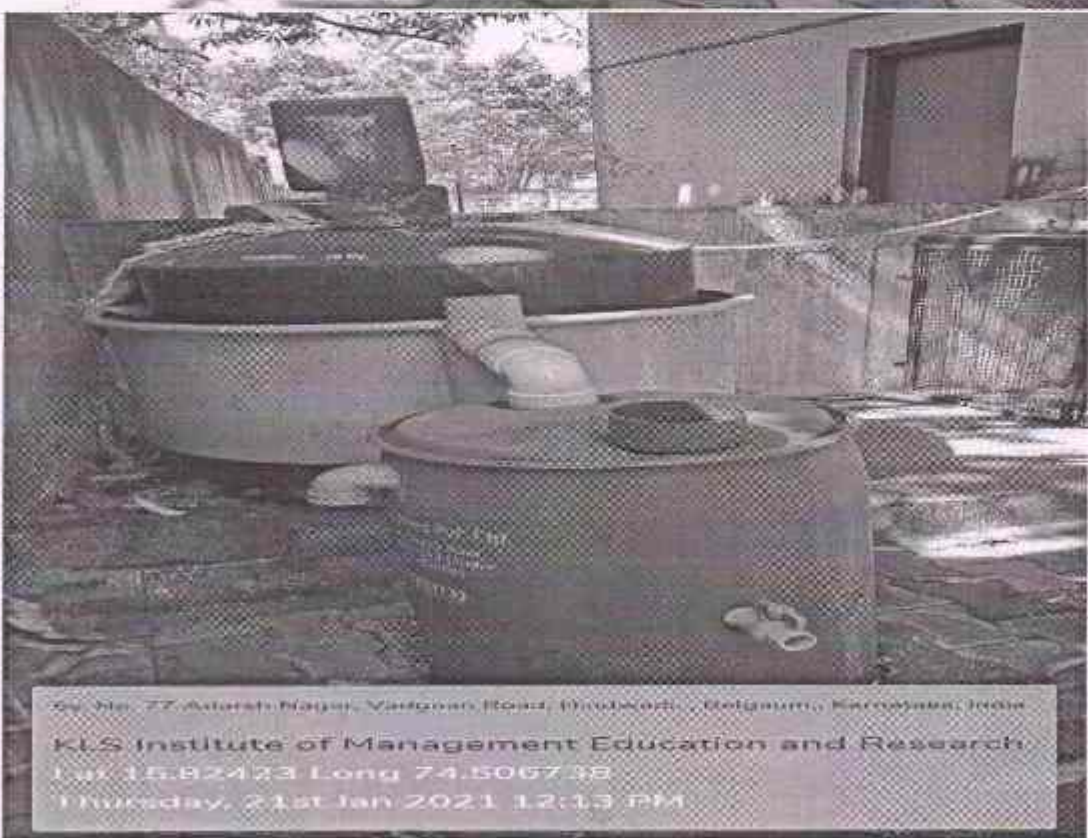
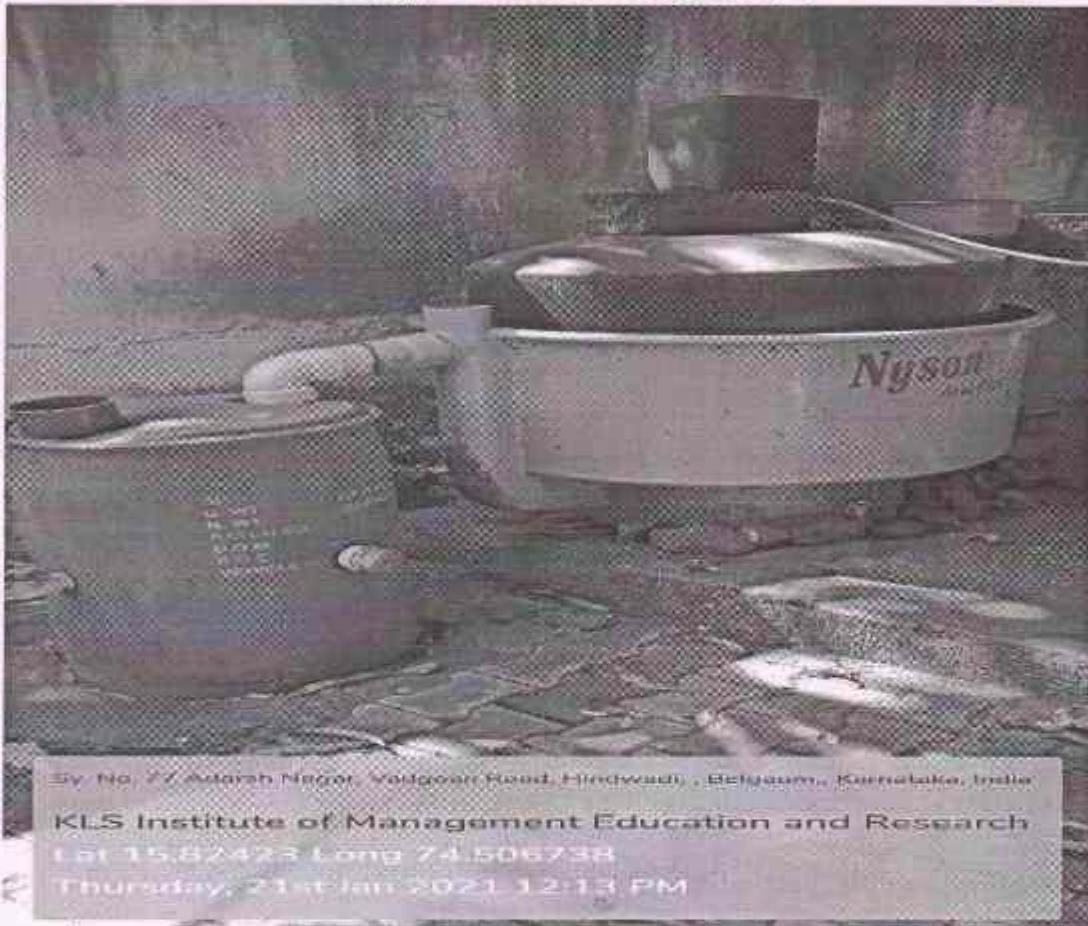


### 3. Wheeling to the Grid

The excess (surplus) solar energy generated by rooftop solar modules are exported to the grid of electricity distribution utility through net metering and direct saving in electricity bills are availed from electricity distribution utility on monthly basis.



## Geotagged Photos of Biogas Plant



Sd/-  
\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-  
\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No.27 of Governing Council meeting held on  
17.04.2018**

**RESOLUTION NO.27:**

Considered the report on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-  
\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-  
\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No.18 of Governing Council meeting held on  
17.05.2018**

**RESOLUTION NO.18:**

Considered the report on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor. Further, the GC considered the request of Mr. Sunil N. Kulkarni, Librarian to undertake installation of wall fans and regulators in the canteen and resolved to go-ahead with the same at a cost not exceeding Rs.11, 100/- (inclusive of all taxes) approximately.

Referred to Board of Management for information.

Sd/-  
\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-  
\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No.19 of Governing Council meeting held on  
08.06.2018**

**RESOLUTION NO.19:**

Considered the report on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No.21 of Governing Council meeting held on  
13.07.2018**

**RESOLUTION NO.21:**

Considered the report on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No.19 of Governing Council meeting held on  
10.08.2018**

**RESOLUTION NO.19:**

Considered the report on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &

Sd/-

\_\_\_\_\_  
CHAIRMAN

EX-OFFICIO SECRETARY

GOVERNING COUNCIL

**Extract of Resolution No.06 of Governing Council meeting held on  
20.09.2018**

**RESOLUTION NO.6:**

Considered the report on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-

DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No.09 of Governing Council meeting held on  
12.10.2018**

**RESOLUTION NO.9:**

Considered the reports on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-

DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No.6 of Governing Council meeting held on  
15.11.2018**

**RESOLUTION NO.6:**

Considered the reports on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No.05 of Governing Council meeting held on 14.12.2018**

**RESOLUTION NO.5:**

Considered the reports on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

SD/-

\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

SD/-

\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No.12 of Governing Council meeting held on 11.01.2019**

**RESOLUTION NO.12:**

Considered the reports on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &

Sd/-

\_\_\_\_\_  
CHAIRMAN

EX-OFFICIO SECRETARY

GOVERNING COUNCIL

Extract of Resolution No.6 of Governing Council meeting held on  
21.02.2019

**RESOLUTION NO.6:**

Considered the reports on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-

DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

CHAIRMAN  
GOVERNING COUNCIL

Extract of Resolution No.9 of Governing Council meeting held on  
08.03.2019

**RESOLUTION NO.9:**

Considered the reports on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-

DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

CHAIRMAN  
GOVERNING COUNCIL

Extract of Resolution No.10 of Governing Council meeting held on  
12.04.2019

**RESOLUTION NO.10:**



Considered the reports on functioning of canteen and Bio gas plant by Mr. Sunil N. Kulkarni, Librarian and Mrs. Sapana Kulkarni, Instructor.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

ratnaprabha@klsimer.edu

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**From:** director <director@klsimer.edu>  
**Sent:** Wednesday, May 18, 2016 5:32 PM  
**To:** ratnaprabha@klsimer.edu  
**Subject:** Extract of Resolution No. 5e of Governing Council meeting held on 13.05.2016

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

**Extract of Resolution No. 5e of Governing Council meeting held on 13.05.2016**

**RESOLUTION NO.5e:**

Considered the report on functioning of canteen and Bio gas plant by Mrs. Ratnaprabha Atil, Asst. Instructor and Mr. Sunil N. Kulkarni, Librarian.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

With warm regards

Dr. Purushottam Bung  
B.E., PGDM(Aust), MBA(Aust), Ph.D  
Professor and Director  
Karnataka Law Society's IMER  
R.S. No.77, Adarsh nagar, Hindwadi  
Belgaum: 590 011 (Karnataka)  
MOB: 07411339344  
alternate email: [directoredu@klsimer.edu](mailto:directoredu@klsimer.edu)  
personal email: [bunguas@gmail.com](mailto:bunguas@gmail.com)

SEBI.RP/S/Kar/40 and OIAE/ SRO / 1080 /2013

Proud to be an IMERian

To,  
The Director,  
IMER, Belgaum.

Subject: Report about canteen & Bio-gas Plant.

Sir,

With reference to the above mentioned subject we are submitting herewith brief report about our canteen & Bio-gas Plant.

**Canteen Report:**

1. We have issued one letter to the canteen contractor, asked him to supply better quality of food, as most of the students are unsatisfied with quality of the food served during lunch and dinner.
2. We found that, there is little improvement in the quality of food.
3. We have also provided two sets of mesh to cover food.

**DETAILS OF VISIT TO BIO-GAS PLANT**

- Asked them to maintain clean environment surrounding the plant.
- The Bio-gas is not used frequently. So have asked them to use it, as it increases the gas.
- The waste is feeded up to 8 kgs per day (3kgs of waste and 5Kgs of water )so that the performance of the Bio is constant
- Regularly Vithal Gardener is draining the waste water materials and feed it to the plants.

This is for your kind information.

Thanking you,

Yours faithfully,

*S. N. Kulkarni*

Sunil N. Kulkarni

10<sup>th</sup>. May, 2016.

Prof. Deepa

*for B*  
*10 May 16*

*Received*  
*12/5/16*

ratnaprabha@klsimer.edu

---

**From:** director <director@klsimer.edu>  
**Sent:** Wednesday, May 18, 2016 5:32 PM  
**To:** ratnaprabha@klsimer.edu  
**Subject:** Extract of Resolution No. 5e of Governing Council meeting held on 13.05.2016

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Extract of Resolution No. 5e of Governing Council meeting held on 13.05.2016

RESOLUTION NO.5e:

Considered the report on functioning of canteen and Bio gas plant by Mrs. Ratnaprabha  
til, Asst. Instructor and Mr. Sunil N. Kulkarni, Librarian.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

With warm regards

Dr. Purushottam Bung  
B.E., PGDM(Aust), MBA(Aust), Ph.D  
Professor and Director  
Karnataka Law Society's IMER  
R.S. No.77, Adarsh nagar, Hindwadi  
Belgaum: 590 011 (Karnataka)  
MOB: 07411339344  
alternate email: [directoredu@klsimer.edu](mailto:directoredu@klsimer.edu)  
personal email: [bunguas@gmail.com](mailto:bunguas@gmail.com)

SEBI.RP/S/Kar/40 and OIAE/ SRO / 1080 /2013

Proud to be an IMERian

To,  
The Director,  
IMER, Belgaum.

Subject: Report about canteen & Bio-gas Plant.

Sir,

With reference to the above mentioned subject we are submitting herewith brief report about our canteen & Bio-gas Plant.

**Canteen Report:**

1. We have issued one letter to the canteen contractor, asked him to supply better quality of food, as most of the students are unsatisfied with quality of the food served during lunch and dinner.
2. We found that, there is little improvement in the quality of food.
3. We have also provided two sets of mesh to cover food.

**DETAILS OF VISIT TO BIO-GAS PLANT**

- Asked them to maintain clean environment surrounding the plant.
- The Bio-gas is not used frequently. So have asked them to use it, as it increases the gas.
- The waste is feeded up to 8 kgs per day (3kgs of waste and 5Kgs of water )so that the performance of the Bio is constant
- Regularly Vithal Gardener is draining the waste water materials and feed it to the plants.

This is for your kind information.

Thanking you,

Yours faithfully,

*S. N. Kulkarni*

Sunil N. Kulkarni

Prof. Deepa

10<sup>th</sup>. May, 2016.

for B  
10 May 16  
A

Received  
12/5/16.

**Extract of Resolution No. 5c of Governing Council meeting held on 25.04.2016****RESOLUTION NO.5c:**

Considered the report on functioning of canteen and Bio gas plant by Mrs. Ratnaprabha Patil, Asst. Instructor and Mr. Sunil N. Kulkarni, Librarian.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &

EX-OFFICIO SECRETARY

Sd/-

\_\_\_\_\_  
CHAIRMAN

GOVERNING COUNCIL

Date: 21st April, 2016

To,  
The Director,  
KLS IMER.

Sub: Report on canteen regarding Bio- gas plant.

Sir,

With reference to the above cited subject, we visited canteen and took the details from contractor.

Visited the Biogas Plant on 21<sup>st</sup> April 2016.

Remarks on visit:

- The Bio-gas is not used frequently. So have asked them to use it, as it increases the gas
- The waste is feeded up to 8 kgs per day (3kgs of waste and 5Kgs of water )so that the performance of the Bio is constant
- Regularly Vithal Gardener is draining the waste water materials and feed it to the plants.
- Have asked them to feed the waste continuously so that the performance of the Biogas is improved.
- Have asked them to keep the premises clean and hygiene if not its smell is very bad for surrounding area.

Thanks with regards,

*S.N. Keeravani*  
21.4.16

Visited the Plant by:

- 1) Ms. Deepa S
- 2) Mrs. Ratnaprabha Patil



Examined by: Ms. Deepa S.

Received  
*[Signature]*  
21/4/2016

**Extract of GC Meeting Resolution No.11 : dt. 09.10.2014**

**RESOLUTION NO.11:**

Considered the proposal of installing a smaller capacity Bio-gas plant at KLS IMER premises and resolved to undertake a study to review feasibility and related costs.

Prof. SachinS.Lakkundi, Asst. Professor along with seven 1<sup>st</sup> year MBA students from Engineering background are directed to form a core team and start working on this project. Initial seed money of Rs.30,000/- is being earmarked for this project to carry out the necessary homework. The final project report for implementation should be submitted to GC for necessary action in this regard. **Budgetary provision** is as under:

Budget Head	Miscellaneous Expenses
Budget allocated	2.50 Lakhs
Amount Utilized	0.92 Lakhs
Amount Committed	-----
Budget Balance	1.58 Lakhs
Amount for the said	0.30 Lakhs
Balance after said	1.28 Lakhs

Referred to Board of Management for information.

Sd/-  
DIRECTOR & EX-OFFICIO  
SECRETARY

Sd/-  
CHAIRMAN  
GOVERNING COUNCIL



# Nyson Asia Plast

Gat No. 158, At.Post- Kaneri wadi  
Near M.I.D.C, Gokul Shirgoan  
Tal. Karveer, Dist: KOLHAPUR - 416234 (INDIA)

## TAX INVOICE

TIN No. : 27861088203V

C.S.T. No.: 27861088203C

To,

Institute of management education & research  
Sy.No.77,vadgaon road,  
Adarsha nagar, Hindwadi,  
Belagavi- 590 011

Bill No. 62

Date : 28/03/2015

Sales Order no.

Sr. No.	Description of Goods	unit	Total Quantity	Rate Per Unit Rs.	Total Amount Rs.
1	10 KG Biogas Plant tranport	No	1	4,000	4,000

Note:- VAT is exempted for domestic Biogas plants under schedule A, section 2(26).5 and 86 Sr.No. 56A

Transporter :

Truck / Wagon No. :

LR/RR No. ----- Fright : To pay/paid

Payment Terms : Credit

Documents Thru : -----

Mode of Transport :

Amount in words : Four thousand only.

**Total Amount** 4,000

Terms & Condition : 1) Goods once sold cannot be accepted back. 2) VAT shall be charged extra wherever applicable. 3) Payment shall be made within 30 days from the date of billing, otherwise interest @18% per annum shall be charged extra. 4) Subject to Kolhapur Jurisdiction.

Checked by

For Nyson Asia  
Plast

"I/We hereby certify that my/our registration certificate under the Maharashtra Value Added Tax Act, 2002 is in force on the date on which the sale of goods specified in this tax invoice is made by me/us and that the transaction of sale covered by this tax invoice has been effected by me/us and it shall be accounted for in the turnover of sales while filing of return and the due tax, if any, payable on the sale has been paid or shall be paid."



Authorised  
Signatory

**RECEIPT BOOK**

Office : W-16, M.I.D.C., Gokul Shirgaon, Kolhapur (Mah) 416 234.  
Ph.: 0231-2672478, Fax : 0231-2671660, Mob.: 9922934836



Receipt No. 202

Date: 26/11/15

Received with thanks from Karnataka Law Society's  
Institute of management, Belgaum - 590011  
Rupees four thousand only,

by Cash / Cheque / Draft No. \_\_\_\_\_ Date : \_\_\_\_\_

Drawn on \_\_\_\_\_ against Part / Full Payment of / on Account of

Bill No.: 136 Date: 26/11/15

*Sgt. Molekera*  
*26/11/15*  
For Nysone Asia Plast

**RECEIPT BOOK**

Office : W-16, M.I.D.C., Gokul Shirgaon, Kolhapur (Mah) 416 234.  
Ph.: 0231-2672478, Fax : 0231-2671660, Mob.: 9922934836



Receipt No. 203

Date: 26/11/15

Received with thanks from Karnataka Law Society &  
Institute of Management Belgium - 590011

Rupees

(Visiting) ~~Receipt~~ changes, (At actual)

by Cash / Cheque / Draft No. 400/- Date: 26/11/15

Drawn on \_\_\_\_\_ against Part / Full Payment of / on Account of

Bill No.: 36 Date: 26/11/15

*Selva Kumar*  
26/11/15  
For Nysone Asia Plast

# Nyson Asia Plast

Gat No. 158, At.Post- Kaneri wadi  
Near M.I.D.C, Gokul Shirgoan  
Tal. Karveer, Dist: KOLHAPUR - 416234 (INDIA)

## TAX INVOICE

TIN No. : 27861088203V

C.S.T. No.: 27861088203C

To,  
Karnataka Law Society's  
Institute of Management  
Education & Research, Sy. No. 77,  
Vadagaon Road, Adarsh Nagar,  
Hindwadi, Belgaum - 590011

Bill No. 36  
Date : 26/11/2015.

Sr. No.	Description of Goods	unit	Total Quantity	Rate Per Unit Rs.	Total Amount Rs.
1	Pre-digester for Biogas	No	1	3,000	3,000
Sub -Total					3,000
Installation Charges					1,000

Transporter : local

Truck / Wagon No. :

LR/RR No. -----

Fright : To pay/paid

Payment Terms : Credit

Documents Thru : -----

Mode of Transport :

Amount in words : Four thousand only.

Terms & Condition : 1) Goods once sold cannot be accepted back. 2) VAT shall be charged extra wherever applicable. 3) Payment shall be made within 30 days from the date of billing, otherwise interest @18% per annum shall be charged extra. 4) Subject to Kolhapur Jurisdiction.

"We hereby certify that my/our registration certificate under the Maharashtra Value Added Tax Act, 2002 is in force on the date on which the sale of goods specified in this tax invoice is made by me/us and that the transaction of sale covered by this tax invoice has been effected by me/us and it shall be accounted for in the turnover of sales while filing of return and the due tax, if any, payable on the sale has been paid or shall be paid."

Sub -Total 3,000

Installation Charges 1,000

Sub -Total 4,000

Other Taxes

VAT 12.5 %

C.S.T. 2%

Sub -Total 4,000

Transport Excluding

Total Amount 4,000

Checked by

Aty  
K

*[Signature]*  
26/11/15

Authorised  
Signatory

Date: 7.11.2017

From:  
Mrs. Sapana Kulkarni  
Computer Lab.

To,  
The Director,  
KLS IMER.


Sub: Report on Bio - gas plant

Sir,

With reference to the above cited subject, I visited the canteen and Biogas plant on 7.11.2017. The gas is used for 15 - 20 minutes every day for boiling water and milk. Also requested him to keep the plant premises clean.

Thanking you,

Yours faithfully,

  
(Mrs. Sapana Kulkarni)  
Computer Lab

✓ Babbar - 07038 295 596  
 ✓ 0 2380 065 175/2

Ninath - 09 281 129 206  
 Subash - 0830065 170  
 (margin)

# Nyson Asia Plast

Gat No. 158, At.Post- Kaneri wadi  
 Near M.I.D.C, Gokul Shirgoan  
 Tal. Karveer, Dist: KOLHAPUR - 416234 (INDIA)

## TAX INVOICE

TIN No. : 27861088203V

C.S.T. No.: 27861088203C

To,  
  
 Prof. Sachin.  
 IMER Belgaum  
 Karnataka, India.

Bill No. 62  
 Date : 28/03/2015

Sales Order no.

Sr. No.	Description of Goods	unit	Total Quantity	Rate Per Unit Rs.	Total Amount Rs.
1	10 KG Biogas Plant	No	1	30,500	30,500
	A) Domestic single burner	No	1	650	650
<p>Note:- VAT is exempted for domestic Biogas plants under schedule A, section 2(26).5 and 86 Sr.No. 56A</p>					
Sub -Total					30,500
Discount 25%					7,625

Transporter :	Sub -Total	22,875
Truck / Wagon No. :	VAT 5 %	
LR/RR No. — Fright : To pay/paid	Sub -Total	22,875
Payment Terms : Credit	Other item	650
Documents Thru : -----	Transport	4000
Mode of Transport :	C.S.T. 2%	
Amount in words :Twenty Seven thousand five hundred twenty five only.	<b>Total Amount</b>	<b>27,525</b>

Terms & Condition : 1) Goods once sold cannot be accepted back. 2) VAT shall be charged extra wherever applicable. 3) Payment shall be made within 30 days from the date of billing, otherwise interest @18% per annum shall be charged extra. 4) Subject to Kolhapur Jurisdiction.

"I/We hereby certify that my/our registration certificate under the Maharashtra Value Added Tax Act, 2002 is in force on the date on which the sale of goods specified in this tax invoice is made by me/us and that the transaction of sale covered by this tax invoice has been effected by me/us and it shall be accounted for in the turnover of sales while filling of return and the due tax, if any, payable on the sale has been paid or shall be paid."

Checked by

For Nyson Asia Plast



Authorised Signatory

[ratnaprabha@klsimer.edu](mailto:ratnaprabha@klsimer.edu)

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**From:** director <director@klsimer.edu>  
**Sent:** Friday, June 03, 2016 5:46 PM  
**To:** ratnaprabha@klsimer.edu  
**Subject:** Extract of Resolution No. 5a & 5f of Governing Council meeting held on 28.05.2016

**Extract of Resolution No. 5a of Governing Council meeting held on 28.05.2016**

**RESOLUTION NO.5a:**

Informed the GC about the implementation of various modules of contineo - our campus management system developed by e-Sutra.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No. 5f of Governing Council meeting held on 28.05.2016**

**RESOLUTION NO.5f:**

Considered the report on functioning of canteen and Bio gas plant by Mrs. Ratnaprabha Patil, Asst. Instructor and Mr. Sunil N. Kulkarni, Librarian.

GC noted the same.

Referred to Board of Management for information.

Sd/-

\_\_\_\_\_  
DIRECTOR &  
EX-OFFICIO SECRETARY

Sd/-

\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

With warm regards

Dr. Purushottam Bung  
B.E., PGDM(Aust), MBA(Aust), Ph.D  
Professor and Director  
Karnataka Law Society's IMER

To,  
The Director,  
IMER, Belgaum. .

Subject: Report about canteen & Bio-gas Plant.

Sir,

With reference to the above mentioned subject we are submitting herewith brief report about our canteen & Bio-gas Plant.

**Canteen Report:**

1. There is little improvement in the quality of food.
2. No improvement in the quality of food provided during lunch Hrs..

**DETAILS OF VISIT TO BIO-GAS PLANT**

Asked Vithal Gardener is draining the waste water materials and feed it to the plants. Have instructed him to put more water so that the dry waste is drained out from the outlet.

Asked Canteen contractor to maintain clean environment surrounding the plant.

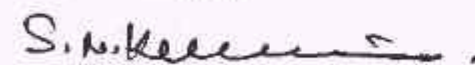
The Bio-gas is not used frequently. So have asked them to use it, as it increases the gas.

The waste is feeded up to 8 kgs per day (3kgs of waste and 5Kgs of water )so that the performance of the Bio is constant

This is for your kind information.

Thanking you,

Yours faithfully,



Sunil N. Kulkarni

27<sup>th</sup>. May, 2016.



Prof. Deepa





bk deshmkh &lt;bkdeshmkh@klsimer.edu&gt;

## Extract of GC Resolution regarding Solar

Director | KLS IMER &lt;director@klsimer.edu&gt;

Fri, Jul 3, 2015 at 11:09 AM

To: Padmapriya Katagal &lt;padmapriyak@klsimer.edu&gt;, "B. K. Deshmukh" &lt;bkdeshmkh@klsimer.edu&gt;

### Extract of GC Meeting Resolution No.04(b) dt. 13.05.2015

#### RESOLUTION NO.4 b:

Additionally, with the NAAC review in mind, GC reviewed estimates for the following works for KLS IMER infrastructure enhancement prepared by Society Engineer.

	Item	Estimate	Remarks
i.	Rainwater Harvesting Related Well	Rs. 350,000	Will save water collected on roof
ii.	Raising / covering top east side compound wall	Rs. 177,600	Safety
iii.	Lift Installation	Rs. 1,500,000	Physically Challenged students access to Library
iv.	Sports amenities under Net Metering Solar System For Students	Rs. 1,000,000	IMER has no such facilities
v.	Parking for Two Wheelers	Rs. 615,000	No parking facility currently
vi.	Ramp at IMER to accommodate physically challenged students	Rs. 25,000	To comply with NAAC requirement.
vii.	Providing ramp for rear side auditorium	Rs. 5,000	To comply with NAAC requirement.

viii.	Roofing for generator	Rs. 13,000	Will save generator from damage
ix.	Railing in front of canteen pathway from road to end of canteen	Rs. 52,600	To comply with NAAC requirement.
x.	Fixing gate between IMER canteen and RLLC ladies hostel	Rs. 36,800	
xi.	Incubation Centre	Rs. 450,000	Needed to promote projects and internships at IMER
xii.	Fixing interlocking CC pavers on asphalted road	Rs. 702,969	
xiii.	Amphitheatre in IMER Campus.	Rs. 843,140	

The above expenditure will met out of IMER funds and adequate budget provision is also being made in 2015-16 budget.

Recommended to Board of Management for consideration, and approval.

Sd/-

\_\_\_\_\_  
 DIRECTOR &  
 EX-OFFICIO SECRETARY

Sd/-

\_\_\_\_\_  
 CHAIRMAN,  
 GOVERNING COUNCIL

**Extract of GC Meeting Resolution No.06 dt. 24.06.2015**

**RESOLUTION NO. 6:**

## **Background:**

GC reviewed the draft tender document for **Net Metering Solar Power Project** prepared by our Society Engineer.

This presentation was preceded by three meetings over 45 days at which, visits were made to the terrace area, and various aspects of the document were reviewed. Each meeting lasted for more than an hour.

At each meeting the following were requested to attend:

- Shri. S.G.Punekar, Member, GC, KLS IMER; &
- Shri Rajendra Belgaumkar, Chairman, GC, KLS IMER; &
- Shri N. A. Saundatti, Society Engineer

Additionally, the presence, advice and input of a senior Electricity Board Official was solicited and utilized to finalize the document.

Finally, KLS IMER GC Chairman, arranged a telephonic conversation between Consultant Dr. Karandikar of Pune and Shri. Deepak Kulkarni, Member, KLS, of Pune, to clarify any issues about the technical viability of the project. After these were resolved, a request has been made to Shri. Deepak Kulkarni to be present in Belgaum for negotiations whenever the tender is called for bidding. KLS IMER will make arrangements for the same.

## **Resolution:**

KLS IMER GC has resolved to forward the attached Tender Document to KLS BOM for circulation to members and solicit suggestions and

**comments by members in this regard.**

Sd/-

---

**DIRECTOR &  
EX-OFFICIO SECRETARY**

With warm regards

**Dr. Purushottam Bung**  
B.E., PGDM(Aust), MBA(Aust), Ph.D  
Professor and Director  
Karnataka Law Society's IMER  
R.S. No.77, Adarsh nagar, Hindwadi  
Belgaum: 590 011 (Karnataka)  
MOB: 07411339344  
alternate email: [directoredu@klsimer.edu](mailto:directoredu@klsimer.edu)  
personal email: [bunguas@gmail.com](mailto:bunguas@gmail.com)

SEBI.RP/S/Kar/40 and OIAE/ SRO / 1080 /2013

Proud to be an IMERian

Sd/-

---

**CHAIRMAN  
GOVERNING COUNCIL**

director

**From:** Rajendra Belgaumkar <belgaumkar@hotmail.com>  
**Sent:** Saturday, January 07, 2017 4:57 PM  
**To:** Director | KLS IMER  
**Cc:** Shri. Ram Bhandare  
**Subject:** Re: Execution of Roof Top Solar Power Project regarding

Dr Bung,

This is comforting. Kindly go ahead with the payment.

Regards,

Raj Belgaumkar  
+91 984 590 8829  
belgaumkar@ hotmail.com

Ranade Colony, Hindwadi, Belgaum 590 011 INDIA

On 07-Jan-2017, at 3:08 PM, Director | KLS IMER <director@klsimer.edu> wrote:

Sir, GA!

As per our discussion I made an inquiry with Mr. Sandeep Deore the owner of M/s. Dynaxcel Engineers Private Limited, Markal, Pune, where-in M/s. Greenergy Resources, Pune (to whom we have awarded the contract) have installed and commissioned 118 KWp Roof Top Solar Power Project recently (a net metering project similar to ours). They are satisfied with the execution of the project by M/s. Greenergy Resources and satisfied with the power generation as well. He said that they (Greenergy people) have used the standard materials and equipment (Like solar PV modules of Renesola make and inverters of Kaco make) and encountered no problems so far and hence are going for another similar project (in fact an expansion project going to be executed by Greenergy only) of 80 KWp capacity in the same premises.

PFA the scanned copy of the email received from Mr. Vinay Mordekar, partner, M/s. Greenergy Resources, Pune mentioning the details about the orders placed for the key equipment like; SPV modules (320 WpX220 Nos of REC make vide order no. GR016/1617 dtd 06.01.2017), Inverters (Kaco make vide order no. GR017/1617 dtd 06.01.2017), etc. They have also sent the SPV module layout and SLD for the entire plant, which are required to be submitted to HESCOM authorities for getting the necessary permission.

This is for your kind perusal and for further advice with regard to releasing the advance payment of Rs.21.00 lakhs approximately.

Thanks!

OSCA/c)

Kindly write a cheque of  
Rs. 20.00 lakhs favouring  
"GREENERGY RESOURCES"  
towards advance for installation  
of solar power project of 1000  
l

With warm regards

Dr. Purushottam Bung

B.E., PGDM(Aust), MBA(Aust), Ph.D

Professor and Director

Karnataka Law Society's IMER

R.S. No.77, Adarsh nagar, Hindwadi

Belgaum: 590 011 (Karnataka)

MOB: 07411339344

alternate email: [directoredu@klsimer.edu](mailto:directoredu@klsimer.edu)

personal email: [bunguas@gmail.com](mailto:bunguas@gmail.com)

SEBLRP/S/Kar/40 and OIAE/ SRO / 1080 /2013

Proud to be an IMERian

<email from Mr. Vinay Mordekar.pdf>

**ORDER ACCEPTANCE**

Date : 30 December 2016

To :

Dr. Purushottam Bung (Director)

**Institute of Management Education And Research**  
Sy.No.77, Vadgaon Road, Adarsh Nagar,  
Hindwadi, Belagavi 590011

Ref. : Your Work Order no. KLS/IMER/89/590/2016 dated 29/12/2016

Sub. : **Installation & Commissioning of 70kWp fixed roof top solar power project at IMER**

Dear Sir,

We thank you for the work order and giving us an opportunity to work with your esteem organization. We hereby agree to the negotiated cost & terms conditions as, per your work order, mentioned below.

**Cost** : Installation & Commissioning of 70kWp fixed roof top solar power project at IMER campus at a total cost not exceeding Rs.41.74 lakhs (exclusive of applicable taxes).

**Warranty** : 5 years for the entire system against manufacturing defects.

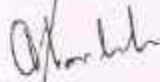
**Terms & Conditions** : Units guaranteed in Year 1: Approx. 109,822 units (with agreed upon annual degradation thereafter). Any shortfall to be made up via technological rectification in first five years.

**Terms of payment** : 50% advance along with order, 30% against delivery of material, 10% after installation, 10% within 90 days of installation and commissioning.

**Time required**: 2 months.

**Other terms & conditions** will be as mentioned in our proposal.

Yours faithfully

  
Vinay Mordekar  
Partner

<b>K.L.S. Institute of Management Education &amp; Research Belgaum</b>
Inward No... 861... Section.....
Date... 31/12/16
Clerk... 

*File it in solar file*



Karnatak Law Society's  
**INSTITUTE OF MANAGEMENT EDUCATION  
AND RESEARCH**



**Purushottam Bung**  
PDM(S/Australia), M.B.A. (Australia) Ph.D., in Mgt.  
DIRECTOR

Permanently Affiliated to : Rani Channamma University, Belagavi  
Recognised by : AICTE, New Delhi  
Approved by : Govt. of Karnataka, Bengaluru

Ref:KLS/IMER/89/590/2016

Date: 29.12.2016

89

To,

Mr. Vinay Mordekar  
Greenery Resources  
Sthairya Society, Plot No.15,  
Nav Sahyadri Chowk,  
Karve Nagar,  
Pune  
Mobile - 8975447367

Sir,

**WORK ORDER**

**Sub: Work order for installation & commissioning of 70 KWp fixed roof top solar power project at IMER**

As per GC Resolution No. 03 dt. 24.12.2016 and negotiations held thereafter, you are hereby requested to carry out installation & commissioning of 70 KWp fixed roof top solar power project at IMER campus at a total cost not exceeding Rs. 41.74 lakhs (exclusive of applicable taxes).

The specific project terms & conditions are as follows:

**Warranty:** 5 years for the entire system.

**Units guaranteed in Year 1:** Approx. 109,822 units (with agreed upon annual degradation thereafter). Any shortfall to be made up via technological rectification in first five years.

**Terms of payment:** 50% advance along with order; 30% against delivery of material; 10% after installation; 10% within 90 days of installation and commissioning.


**Time required:** 2 months.

**Other terms & conditions will be as mentioned in your proposal.**

Now, you are requested to confirm in writing, the negotiated cost and your agreement to the above mentioned terms & conditions.

For further details of work you are requested to contact Director IMER/Society Engineer.

Yours faithfully,

  
Dr. Purushottam Bung  
Director





**KARNATAK LAW SOCIETY, TILAKWADI, BELGAUM**

Ref: KLS / Res / BOM 2016-17  
I.M.E.R.

Date: 27/12/16

To:

To:

The Director,  
KLS I.M.E.R.  
Belagavi

Sub: Follow up action - BOM Resolutions dated 17.12.2016

Sir,

**RESOLUTION NO.13**

Considered Governing Council Resolution No.3 dated 16.12.2016 of KLS I.M.E.R. . Belagavi regarding installation of Solar Power Project . After discussion, it is hereby resolved to approve in principle the installation of Solar Power Project. The Governing Council is hereby authorized to take further course of action in the matter. The expenditure is to be met out of IMER funds.

The action taken report on above BOM Resolutions may be submitted to Society office.

Yours faithfully,



*Gurunath D Dixit*

(Gurunath D Dixit)  
Registrar,  
Karnatak Law Society

K.L.S. Institute of Management Education & Research Belgaam
Inward No. 823 Section.....
Date 27/12/16
Clerk <i>P. Prabhu</i>

*Noted*  
*P.*

**From:** director <director@klsimer.edu>  
**Sent:** Wednesday, December 28, 2016 4:49 PM  
**To:** trupti@klsimer.edu  
**Subject:** Extract of GC Resolution No. 3 dated 24.12.2016

### RESOLUTION NO.3:

Discussion pertaining to execution of rooftop solar power project (70 KWp) was held in the GC.

As per BOM Resolution No.13 dated 17.12.2016, GC has resolved to award the contract to M/s. Greenergy Resources, Pune, for installation and commissioning of 70 KWp rooftop fixed solar power project at a cost of Rs. 41.74 lakhs (exclusive of applicable taxes).

The project terms and conditions are as follows;

**Warranty:** 5 years for the entire system.

**Units guaranteed in Year 1:** Approx. 109,822 units (with agreed upon annual degradation thereafter). Any shortfall to be made up via technological rectification in first five years.

**Terms of payment:** 50% advance along with order; 30% against delivery of material; 10% after installation; 10% within 90 days of installation and commissioning.

**Time required:** 2 months.

Director to issue work order to vendor with agreed upon conditions.

Director and Chairman, GC, are authorized to take necessary actions in this regard and Director, in conjunction with GIT Electrical Department nominee, to report back progress to the GC at each meeting.

**Referred to Board of Management for information.**

With warm regards

Dr. Purushottam Bung  
B.E., PGDM(Aust), MBA(Aust), Ph.D  
Professor and Director



# Greenergy Resources

## Advance Payment

Date : 03 January 2017

To :

Dr. Purushottam Bung (Director)

Institute of Management Education And Research  
Sy.No.77, Vadgaon Road, Adarsh Nagar,  
Hindwadi, Belagavi 590011

Ref. : Your Work Order no. KLS/IMER/89/590/2016 dated 29/12/2016

Sub. : Release of advance towards installation & commissioning of 70kWp fixed roof top solar power project at IMER

Dear Sir,

We are glad to inform you that we have started the process of material procurement & shall complete the job as scheduled. We kindly request you to release payment towards advance for the same.

Our Bank details :

Account Name : Greenergy Resources  
Name of the bank : Saraswat Co-operative bank Ltd.  
Branch : Ganesh Nagar, Pune 411052  
Account no. : 091500102001403  
Account type : OD  
IFSC Code : SRCB0000091

Assuring you of our best services.

Yours faithfully

Vinay Mordekar  
Partner

K.L.S. Institute of Management Education & Research	.....
Invoice No. 879	.....
Date 10/1/17	.....
Clerk Anurag	.....

A/c  
10/1/17



## Receipt Of Advance Payment

Date : 12 January 2017

To :

Dr. Purushottam Bung (Director)

**Institute of Management Education And Research**  
Sy.No.77, Vadgaon Road, Adarsh Nagar,  
Hindwadi, Belagavi 590011

Ref. : Your Work Order no. KLS/IMER/89/590/2016 dated 29/12/2016

**Sub. : Receipt of advance towards installation & commissioning of 70kWp fixed roof top solar power project at IMER**

Dear Sir,

We are in receipt of Rs. 20,00,000/- vide cheque no. 458873 (Corporation Bank) towards payment of advance for installation & commissioning of 70kWp fixed roof top solar power project at IMER.

We thank you for the same & assure you of our best services.

Yours faithfully

Vinay Mordekar  
Partner

<b>K.L.S. Institute of Management Education &amp; Research Belgaum</b>
Inward no. <u>904</u> Section.....
Date <u>16/1/2017</u>
Clerk <u>Prabhakar</u>

OSCAL  
C



## Receipt Of Advance Payment

Date : 12 January 2017

To :

Dr. Purushottam Bung (Director)

**Institute of Management Education And Research**  
Sy.No.77, Vadgaon Road, Adarsh Nagar,  
Hindwadi, Belagavi 590011

Ref. : Your Work Order no. KLS/IMER/89/590/2016 dated 29/12/2016

**Sub. : Receipt of advance towards installation & commissioning of 70kWp fixed roof top solar power project at IMER**

Dear Sir,

We are in receipt of Rs. 20,00,000/- vide cheque no. 458873 (Corporation Bank) towards payment of advance for installation & commissioning of 70kWp fixed roof top solar power project at IMER.

We thank you for the same & assure you of our best services.

Yours faithfully

Vinay Mordekar  
Partner

<b>K.L.S. Institute of Management Education &amp; Research Belgaum</b>	
Inward no. 904	Section.....
Date 16/1/2017	
Clerk. Parabhu	

OSCMC  
L



# Greenergy Resources

## Payment Against Delivery of Material

Date : 02 February 2017

To :

Dr. Purushottam Bung (Director)

Institute of Management Education And Research  
Sy.No.77, Vadgaon Road, Adarsh Nagar,  
Hindwadi, Belagavi 590011

Ref. : Your Work Order no. KLS/IMER/89/590/2016 dated 29/12/2016

Sub. : Release of payment against delivery of material for installation & commissioning of 70kWp fixed roof top solar power project at IMER

Dear Sir,

We are glad to inform you that the material for installation & commissioning of 70kWp SPV project has been delivered at site. Please ref. attached Delivery challan no. 007/DC/GR1617 dtd 02/02/2017. The installation of the same is in progress.

We kindly request you to release payment against delivery of material.

Our Bank details :

Account Name : Greenergy Resources  
Name of the bank : Saraswat Co-operative bank Ltd.  
Branch : Ganesh Nagar, Pune 411052  
Account no. : 091500102001403  
Account type : OD  
IFSC Code : SRCB0000091

Assuring you of our best services.

Yours faithfully

Vinay Mordekar  
Partner



<b>K.L.S. Institute of Management Education &amp; Research Belgaum</b>
Inward No. 969 Section.....
Date 3/2/2017
Clerk. Prabhu

Hon'ble chairman e/c

We have received the material required for installation & commissioning of the solar power project as per e/c order and the work order we can release 30% of total cost of the project amounting to Rs. 12.50 lacs for your kind consideration & approval.

# Greenery Resources

# Delivery Challan



Flat No. 4 Yash Appartments 14  
 Mayur Colony, Kothrud  
 Pune 411038 (INDIA)

**Consignee :**

**Institute of Management Education & Research**  
 Sy.No.77, Vadagaon Road, Adarsh Nagar  
 Hindwadi, Belagavi 590011

No : 007/DC/GR1617

Date : 02/02/2017

P.O.No. : KLS/IMER/89/590/2016 dtd. 29/12/2016

Transport : By Road

LR No :

PARTICULARS	Unit	Quantity	AMOUNT	
			Rs.	P.
70kWp Fixed Roof Top Solar Power Project consisting of following :				
Solar PV Module 320Wp (REC320PE72)	Nos.	220		
Solar Inverter Kaco make (Blueplanet 50.0 TL3)	Nos.	1		
Solar Inverter Kaco make (Powador 20.0 TL3)	Nos.	1		
AJB1 Array Junction Box suitable for 20.0 TL3 inverter	Nos.	1		
Grid Interfacing Panel suitable for 75kWp plant	Nos.	1		
Heliofix 2 pole SPV module mounting structure	kWp	70		
1C 4Sq.mm. Siechem make Solar DC cable & Connector	Set	1		
Lightning Arrester (Allytech 90R) & Earthing kit	Set	1		

PAN No. : AAMFG4869R

Total

M VAT No. 27241031217V

CST No. 27241031217C

Received goods in order & good condition

*[Signature]*  
 Receivers Signature

For GREENERGY RESOURCES

*[Signature]*  
 Partner / Authorised Signatory



Address for correspondence : 67/2 Uberoi House, Nal Stop, Karve Road, Pune 411004,  
 (M)9011036663, 8975447367 email : resources@greenery-india.com



Karnatak Law Society's  
**INSTITUTE OF MANAGEMENT EDUCATION  
AND RESEARCH**



**Dr. Purushottam Bung**

B.E., PDMS(Australia), M.B.A. (Australia) Ph.D., in Mgt.  
**DIRECTOR**

Permanently Affiliated to : Rani Channamma University, Belagavi  
Recognised by : AICTE, New Delhi  
Approved by : Govt. of Karnataka, Bengaluru

Ref:KLS/IMER/89/590/2016

Date: 29.12.2016

To,

Mr. Vinay Mordekar  
Greenery Resources  
Sthairya Society, Plot No.15,  
Nav Sahyadri Chowk,  
Karve Nagar,  
Pune  
Mobile - 8975447367

Sir,

**WORK ORDER**

**Sub: Work order for installation & commissioning of 70 KWp fixed roof top solar power project at IMER**

As per GC Resolution No. 03 dt. 24.12.2016 and negotiations held thereafter, you are hereby requested to carry out installation & commissioning of 70 KWp fixed roof top solar power project at IMER campus at a total cost not exceeding Rs. 41.74 lakhs (exclusive of applicable taxes).

The specific project terms & conditions are as follows:

**Warranty:** 5 years for the entire system.

**Units guaranteed in Year 1:** Approx. 109,822 units (with agreed upon annual degradation thereafter). Any shortfall to be made up via technological rectification in first five years.

**Terms of payment:** 50% advance along with order; 30% against delivery of material; 10% after installation; 10% within 90 days of installation and commissioning.


**Time required:** 2 months.

**Other terms & conditions will be as mentioned in your proposal.**

Now, you are requested to confirm in writing, the negotiated cost and your agreement to the above mentioned terms & conditions.

For further details of work you are requested to contact Director IMER/Society Engineer.

Yours faithfully,

  
Dr. Purushottam Bung  
Director





1321

Greenergy Resources

Receipt Of Payment Against Delivery Of Material

10/2/2017 M  
Date : ~~14 January 2017~~

To :

Dr. Purushottam Bung (Director)

Institute of Management Education And Research  
Sy.No.77, Vadgaon Road, Adarsh Nagar,  
Hindwadi, Belagavi 590011

Ref. : Your Work Order no. KLS/IMER/89/590/2016 dated 29/12/2016


Sub. : **Receipt of payment against delivery of material for 70kWp fixed roof top solar power project at IMER**

Dear Sir,

We are in receipt of Rs. 12,72,416/- vide cheque no. 460141 (Corporation Bank) towards 30% payment against delivery of material & balance of advance (less TDS 2%) for 70kWp fixed roof top solar power project at IMER.

We thank you for the same & assure you of our best services.

Yours faithfully

  
Vinay Mordekar  
Partner





## Payment Against Installation & Commissioning

Date : 22 February 2017

To :

Dr. Purushottam Bung (Director)

**Institute of Management Education And Research**  
Sy.No.77, Vadgaon Road, Adarsh Nagar,  
Hindwadi, Belagavi 590011

Ref. : Your Work Order no. KLS/IMER/89/590/2016 dated 29/12/2016

**Sub. :Release of payment against Installation & Commissioning of 70kWp fixed roof top solar power project at IMER**

Dear Sir,

We are glad to inform you that the Installation & commissioning of 70kWp SPV project has been completed on 15/02/2017. Please ref. attached Invoice016/Inv1617/GR dtd 22/02/2017.

We kindly request you to release 10% payment against Installation & Commissioning.

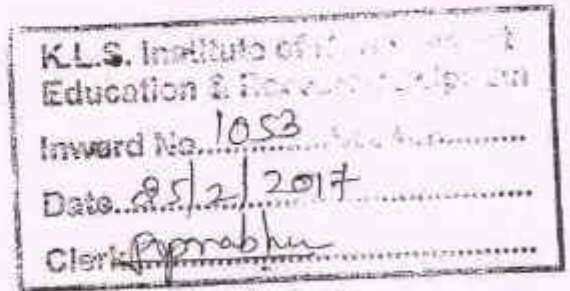
Our Bank details :

Account Name : Greenergy Resources  
Name of the bank : Saraswat Co-operative bank Ltd.  
Branch : Ganesh Nagar, Pune 411052  
Account no. : 091500102001403  
Account type : OD  
IFSC Code : SRCB0000091

Assuring you of our best services.

Yours faithfully

  
Vinay Mordekar  
Partner



Honorable Chairman & C

We have released 80% of the invoice value amounting to ₹. 33.39 lakhs in two installments of 20.00 lakhs & 13.392 lakhs as per the GC records. Now that the plant is installed & commissioned we have to release ₹. 4,17,400/- (10% of the invoice value) for your kind consideration & approval.

*Handwritten notes:*  
AIC  
Gm  
11/3/2017

*Handwritten calculations:*  
417400 = 00  
27% - 8348 = 00  
108 409052 = 00

**Greenergy Resources**

Flat No. 4 Yash Apartments 14  
Mayur Colony, Kothrud  
Pune 411038 (INDIA)

**TAX INVOICE**

Bill No. : 016/inv1617/GR Date: 22/02/2017  
Challan No. / Date : 007/DC/GR1617 dtd 02/02/2017

To,

**Institute of Management Education & Research**  
Sy.No.77, Vadagaon Road, Adarsh Nagar  
Hindwadi, Belagavi 590011

Your Order No. & Date :  
KLS/IMER/89/590/2016 dated 29/12/2016

Consignee :  
**Institute of Management Education & Research**  
Sy.No.77, Vadagaon Road, Adarsh Nagar  
Hindwadi, Belagavi 590011

Sr.No.	PARTICULARS	UNIT	RATE Rs.	QTY	AMOUNT Rs.
1	70kWp Fixed Roof Top Solar Power Project consisting of following :  Solar PV Module 320Wp (REC320PE72) : 220 Nos.  Solar Inverter Kaco make (Blueplanet 50.0 TL3) : 1 No.  Solar Inverter Kaco make (Powador 20.0 TL3) : 1 No.  AJB1 suitable for 20,0 TL3 inverter : 1 No.  Grid Interfacing Panel suitable for 75kWp plant : 1 No.  Heliofix 2 pole SPV module mounting structure : 70 kWp  1C 4Sq.mm. Siechem make Solar DC cable & : 1 Set Connector  Lightning Arrester (Allytech 90R) & Earthing kit : 1 Set	Nos	39,64,000.00	1	39,64,000.00
2	Installation & Commissioning		2,10,000.00	1	2,10,000.00

**Amount in Rs.****Fourty One Lakh Seventy Four Thousand Only**

Total	41,74,000.00
M VAT 12.5%	-
Total	41,74,000.00
Freight / Courier Cha.	-

M VAT No. : 27241031217V

CST No. : 27241031217C

**Grand Total (Rounded)** 41,74,000.00

We hereby certify that my/our registration certificate under the Maharashtra Value Added Tax Act, 2002 is in force on the date on which the sale of the goods specified in this tax invoice is made by me/us and that the transaction of sale covered by this tax invoice has been effected by me/us and it shall be accounted for in the turnover of sales while filing of return and the due tax, if any, payable on the sale has been paid or shall be paid.

Note : Interest at the rate of 24% will be charged if not paid within one month

For GREENENERGY RESOURCES

Partner / Authorised Signatory



Address for correspondence : 67/2 Uberoi House, Nal Stop, Pune 411004,  
(M)9011036663, 8975447367 email : resources@greenergy-india.com

कार्पोरेशन बँक  
c Payable Corporation Bank

के एल एस गोगटे कॉलेज शाखा, बेलगाम - 590 011  
K L S Gogte College Branch, Belgaum - 590 011  
IFSC : CORP002003

यह दस्तावेज जारी करने की तारीख से तीन महीने के लिए वैध है।  
The instrument is valid for three months from the date of issue.

0 6 0 3 2 0 1 7  
D D M M Y Y Y Y

PAY Greenergy Resources

या धारक को OR BEARER

RUPEES रुपये Four Lakh Nine Thousand Fifty Two Only

अदा करें

₹

\*\*4,09,052.00

खा. सं. /  
A/c. No. 200300101006306

कार्पोरेशन बँक की सभी शाखाओं में देय।  
Payable at all branches of Corporation Bank

SNSP/14

  
GOVERNMENT COUNCIL  
K. L. S. GOGTE COLLEGE

P. M. Chavhan  
DIRECTOR  
K. L. S. Institute of Management  
Education & Research  
Please sign above

⑈458633⑈ 590017006⑈

११



*Greenergy Resources*

**Receipt Of Payment Against Installation & Commissioning**

Date : 17 March 2017

To :

Dr. Purushottam Bung (Director)

**Institute of Management Education And Research**  
Sy.No.77, Vadgaon Road, Adarsh Nagar,  
Hindwadi, Belagavi 590011

Ref. : Your Work Order no. KLS/IMER/89/590/2016 dated 29/12/2016

**Sub. : Receipt of payment against installation & commissioning of 70kWp fixed roof top solar power project at IMER**

Dear Sir,

We are in receipt of Rs. 4,09,052/- vide cheque no. 458633 (Corporation Bank) dtd. 6/3/2017 towards 10% payment (less TDS 2%) against installation & commissioning of 70kWp fixed roof top solar power project at IMER.

We thank you for the same & assure you of our best services.

Yours faithfully

  
Vinay Mordekar  
Partner





## GREENERGY RESOURCES

### ACCOUNT STATEMENT

CUSTOMER : IMER (BELAGAVI)

Sl.No.	Description	Amount (Rs.)	TDS-2%	Amount (Rs.) to be paid to GR	Amount (Rs.) Received	Amount (Rs.) Balance	Payment receipt details
A	PO Value	4,174,000.00					
B	PO Payment Terms						
1	50% Advance	2,087,000.00	41,740.00	2,045,260.00	2,000,000.00	45,260.00	Chq.no.458873 (Corporation bank)
2	30% Against delivery of materiel	1,252,200.00	25,044.00	1,227,156.00	1,272,416.00	(45,260.00)	Chq.no.460141 dtd 9/2/2017 (Corporation bar
3	10% After installation & commissioning	417,400.00	8,348.00	409,052.00	409,052.00	-	Chq.no.458633 dtd 6/3/2017 (Corporation bar
4	10% Within 90 days of installation & commissioning	417,400.00	8,348.00	409,052.00	409,052.00	409,052.00	
	Total	4,174,000.00	83,480.00	4,090,520.00	3,681,468.00	409,052.00	

Sr.no	Particular	Amount (Rs)
1	LOAD BREAK SWITCH PANEL	101905=00
2	HT metering panel	112210=00
3	L & T ETVM WITH PANEL & ACCESSORIES ( earth electrodes rubber mats etc.)	52306=00
	<b>Total</b>	<b>2,66,421=00</b>

Above three bill certified by the GIT energy cell.

Total bill amount 2,66,421=00

Less: Excess amt paid to bill no dt: 25.03.2017 32,600 = 00

To deducted (As narrated by Prof. Suryavanshi from the GIT energy cell on the last page)

2,33,821=00

Less: S.D Amount

13,321=00

**Net amount to be paid**

**2,20,500=00**

Less: 17-TDS of 2,23,3821=00

233900

Net payment

2,18,161=00



KARNATAK LAW SOCIETY'S  
**GOGTE INSTITUTE OF TECHNOLOGY**  
 UDYAMBAG, BELGAUM-590 008, KARNATAKA  
 Department of Electrical & Electronics Engineering  
**ELECTRICAL ENERGY CELL**



Ref: KLS/GIT//E&E/ENERGY CELL/84/2017-18/ 24.04-2017

To,  
 To,  
 The Chairman  
 Governing council  
 KLS'S Institute of Management Education & Research (IMER)  
 Adarsh Nagar, Hindwadi, Belagavi.

(Forwarded through the energy cell co ordinator& HOD E &EE G.I.T. Udyambag, Belgaum)

**Subject:-** RA Bill NOS sk2017-236, sk2017-237, sk2017-238& Final Inspection report of the revision with respect to HESCOM Roof top solar project. At KLS'S Institute of Management Education & Research (IMER), Adarsh Nagar, Hindwadi, Belagavi.

**Ref:-** work order No Nil

Sir,

As per the RA bills & final , submitted by the M/S Sk Controls shed NO 651/D, Bhatia compound, Khadarwadi cross, Khanapur road, Karnataka—590008, Belgaum,,dated 17-04-2017, towards revision with respect to HESCOM Roof top solar project. Amount of Rs. 2,66,421/- (Rupees two lack sixty six thousand four hundred twenty one only) may be sanctioned and Rs 2,53,099 =00 may be paid to the contractor after deduction of security deposit( S.D) Amount of Rs 13,321=00. The Contactor has been carried out completed& satisfactorily. Hence payment may be released to the party.

Thanking you,

Place:- Belgaum  
 Date:- 24-04-2017

*[Signature]*  
 Co-ordinator  
 Energy Cell  
 Co-ordinator  
 Electrical Energy Cell

Total Amount 2,66,421=00 yours faithfully,  
 Less: Excess paid 32,600=00  
 2,33,821=00  
 Less: SD 13,321=00  
 2,20,500=00  
 2339=00  
 Less 11700  
 2,18,161=00

*[Signature]*  
 H.O.D  
 E&E  
 Professor & Head  
 Dept. of Electrical and  
 Electronics Engg.  
 Gogte Institute of Technology,  
 Udyambag, BELGAUM - 590 008

K.L.S. Institute of Management Education & Research Belgaum	
Inward No.....75.....	Section.....
Date.....26/04/2017.....	
Clerk.....Raju, k.....	





To,  
Mr. Purushottum Bung,  
DIRECTOR,  
KLS's IMER,  
Belgaum.

17<sup>th</sup> Apr. 2017

**Sub: Revision with respect to HESCOM Roof top solar project.**

Respected Sir,

Warm greetings to you. With respect to the reforms of HESCOM (November 2016) for roof top solar installation & commissioning procedures, they had asked us to install new panel consisting of provision for 2 L&T ETV Meters, accordingly it is being replaced with additional Load Break Switch panel as suggested by HESCOM.

Additional Net Metering panel with CT & Single Phase Preventer has been installed in the basement with HESCOM Approved & tested L&T ETVM, please find enclosed the drawings & test certificate of the same.

This is for your kind information.

Thanking You,

Regards

  
Mr. Purushottum Kulkarni,  
Proprietor  
Sk Controls,  
Belgaum.

K.L.S. Institute of Management Education & Research Belgaum	
Inward No. 58	Section.....
Date 18/4/2017	
Clerk	Rprabhu

ds

PF it to get energy cell  
for verification of certification



Sk Controls.

JAS-ANZ



Original Copy

Invoice Date 17-Apr-17

Consignee's PO. Number: VERBAL

INVOICE No. SK2017-236

INVOICE

CONSIGNEE DETAILS:

M/s. KLS's Institute of Management Education & Research  
Sy. No. 77, Vadgaon Road, Adarsh Nagar, Hindwadi  
Belagavi, Karnataka. 590 011.  
Ph- 0831 2405511, Cell- 7411339344  
TAN NO ELRI02274G

SUPPLIER DETAILS:

M/s. Sk Controls  
Shed No 651/D, Bhatia Compound, Khadarwadi Cross,  
Khanapur Road, Karnataka-590008, India  
☎: 0831-6542277, 9480552277, 9480557722  
e-mail: sk\_controls@yahoo.in  
Web Site: www.skcontrols.com

Sl No	Description	Unit of Material	Qty	Unit Price	Amount
1	LOAD BREAK SWITCH PANEL	NOS	1	89000	89000.00

89000.00

Output VAT @ 14.5% 12905

Total 101905.00

Rounded up 0

Grand Total 101905.00

COMPANY TIN NO: 29610685903  
COMPANY CST NO: 29610685903  
PAN NO: BHZPK4933K

Amount Chargeable in words: ONE LAKH ONE THOUSAND & FIVE ONLY

Company Bank Details:

Bank Name: IDBI BANK  
A/c. No. 055510200002554  
Branch: TILAKWADI-Belgaum  
IFS Code: IBKL0000555

PAYMENT TERMS: 100% AGAINST DELIVERY  
DISPATCH DETAILS: BY ROAD





Sk Controls.



Original Copy

Invoice Date 17-Apr-17

Consignee's PO. Number: VERBAL

INVOICE No. SK2017-238

INVOICE

CONSIGNEE DETAILS:

M/s. KLS's Institute of Management Education & Research  
 Sy. No. 77, Vadgaon Road, Adarsh Nagar, Hindwadi  
 Belgaum, Karnataka. 590 011.  
 Ph- 0831 2405511, Cell- 7411339344  
 TAN NO BLR02274G

SUPPLIER DETAILS:

M/s. Sk Controls  
 Shed No 651/D, Bhatia Compound, Khadarwadi Cross,  
 Khanapur Road, Karnataka-590008, India  
 ☎: 0831-6542277, 9480552277, 9480557722.  
 e-mail: sk\_controls@yahoo.in  
 Web Site: www.skcontrols.com

Sl. No	Description	UoM/Material	Qty	Unit Price	Amount
1	LT NET METERING PANEL WITH CT & SINGLE PHASE PREVENTER	NOS	1	45682	45682.00

45682.00

Output VAT @ 14.5% 6623.89

Total 52305.89

Rounded up 0.11

Grand Total 52306.00

COMPANY TIN NO: 29610685903  
 COMPANY CST NO: 29610685903  
 PAN NO: BHZPK4933K

Amount Chargeable in words: FIFTY TWO THOUSAND THREE HUNDRED & SIX ONLY

Company Bank Details:

Bank Name: IDBI BANK  
 A/c No. 0555102000002554  
 Branch: TILAKWADI-Belgaum  
 IFS Code: IBKL0000555

PAYMENT TERMS: 100% AGAINST DELIVERY  
 DISPATCH DETAILS BY ROAD





Sk Controls.



Original Copy

Invoice Date 17-Apr-17  
 Consignee's PO. Number: VERBAL  
 INVOICE No. Sk2017-237

**INVOICE**

**CONSIGNEE DETAILS:**

M/s. KLS's Institute of Management Education & Research  
 Sy. No. 77, Vadgaon Road, Adarsh Nagar, Hindwadi  
 Belagavi, Kamataka. 590 011.  
 Ph- 0831 2405511, Cell- 7411339344  
 TAN NO 8LRJ02274G

**SUPPLIER DETAILS:**

M/s. Sk Controls  
 Shed No 551/D, Bhalia Compound, Khadarwadi Cross,  
 Khanapur Road, Kamataka-590008, India  
 ☎ 0831-8542277, 9480552277, 9480557722.  
 e-mail: sk\_controls@yahoo.in  
 Web Site: www.skcontrols.com

Sl. No	Description	Unit of Material	Qty	Unit Price	Amount
1	HT METERING PANEL	NOS	1	98000	98000.00

98000.00

Output VAT @ 14.5% 14210  
**Total 112210.00**  
 Rounded up 0  
**Grand Total 112210.00**

COMPANY TIN NO: 29610685903  
 COMPANY CST NO: 29610685903  
 PAN NO: BHZPK4933K

Amount Chargeable in words: ONE LAKH TWELVE THOUSAND TWO HUNDRED & TEN ONLY

Company Bank Details:  
 Bank Name IDBI BANK  
 A/c. No. 0555102000002554  
 Branch: TILAKWADI-Belgaum  
 IFS Code: IBKL0000555

**PAYMENT TERMS: 100% AGAINST DELIVERY**  
**DISPATCH DETAILS BY ROAD**



26/4/17

As per the work order no. Ref: KLS/IMER/89/706/20, a inspection was carried on the site & it is been observed that, item no. 11, construction of duct for laying the cable, is only 4 mtr instead of ~~11~~ mtr. hence the difference amount of Rs. 26,600/- to be ~~deducted~~ deducted in the next bill. Also, item no. 12

Supplying of checkered plates is not required as no ducts are provided besides the control pannel. Hence the amount of 6000/- to be ~~deducted~~ deducted in the next bill. This  
for your kind information  
Kindly do the needful.

Thanking you,



Prof. Rahul G. Swamy  
(Energy Cell Co-ordinator)  
G. I. T., Bgmr.

**Extract of Resolution No. 06 of Governing Council meeting held on 28.01.2015**

**RESOLUTION NO.6:**

Discussed about the proposal submitted by Greenergy Resources.

Detailed project report on 100 kwp Solar Power project without battery was received from Mr. Vinay Mordekar, Nexus Energytech Pvt. Ltd., Pune. GC has gone through the report and approved the same.

The total cost of the net metering solar power project is approximately Rs.87.00 lakhs. Budgetary provision of Rs. 105.00 lakhs is made in the budget for year 2015-16 for the same.

A payment of Rs. 30,000/- for the analysis and project report was approved per earlier resolution in this regard.

It should be noted that the project, as envisaged and based upon the new Solar Policy of the Government of Karnataka, will pay us back the entire cost of the project in about 7 years.

GC, if given permission by the BOM, seeks to explore the possibility of adding additional components to the project such as:

- Lift facility at IMER
- Small indoor sports complex at IMER under the solar panel related roof

Recommended to Board of Management for consideration and in-principle approval of the net metering solar power project, and related additional components mention above.

Sd/-

DIRECTOR & EX-OFFICIO  
SECRETARY

Sd/-

CHAIRMAN  
GOVERNING COUNCIL



**KARNATAK LAW SOCIETY, TILAKWADI, BELAGAVI**

Ref: KLS/1176/2015-16

Date: 18.02.15

To:

The Director,  
KLS I.M.E.R.  
BELAGAVI



K.L.S. Institute of Management  
Education & Research Centre

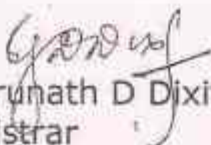
Inward No. 1176/15  
Date 19.2.15  
Clerk

Sir,

**RESOLUTION NO.20**

Considered Governing Council Resolution No.6 dated 28.01.2015 of IMER, Belagavi regarding the proposal submitted by Greenergy Resources, detailed project report on 100 kw Solar Power Project without battery . After discussion, Director, IMER is requested to provide detail information in the matter.

Yours faithfully,

  
(Gurunath D Dixit )  
Registrar  
Karnatak Law Society



**KARNATAK LAW SOCIETY, TILAKWADI, BELAGAVI**

Ref: KLS/Ad/1195 /2015-16

Date: 25/02/2015

To:

The Director,  
KLS Institute of Management Education and Research,  
BELAGAVI



Sub: Follow up action - BOM Resolutions dated 13.02.2015  
Sir,

**RESOLUTION NO.4**

Considered Governing Council Resolution No.6 dated 28.01.2015 of I.M.E.R. Belagavi and demonstration regarding Solar Power Project was witnessed during the meeting. After demonstration and discussion, it is hereby resolved to defer the matter to the next BOM Meeting to be held on 21.02.2015.

The action taken report on above BOM Resolutions may be submitted to Society office.

Yours faithfully,

*G.D.Dixit*  
(Gurunath D Dixit)  
Registrar  
Karnatak Law Society

No.	629
Date	25/2/15
Clk.	(B)

*Original  
Bom file  
G.D. 25/2*





# KARNATAK LAW SOCIETY, TILAKWADI, BELAGAVI

Ref: KLS/Res/1263/2015-16

Date: 12.3.15

To:

The Director,  
I.M.E.R.  
BELAGAVI



Sub: Follow up action - BOM Resolutions dated 21.02.2015  
Sir,

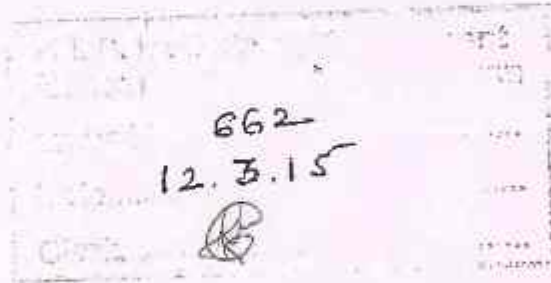
### RESOLUTION NO.6

The matter was discussed again in detail. After discussion, installation of Solar Power Project is approved. Governing Council - IMER is informed to take appropriate further course of action in the matter.

The action taken report on above BOM Resolutions may be submitted to Society office.

Yours faithfully,

*sd/*  
Registrar  
Karnatak Law Society



Noted

*R*

Pl. send a scanned copy of this  
to Chairman Sir immediately

*R*

## **Extract of GC Meeting Resolution No.11 : dt. 09.10.2014**

### **RESOLUTION NO.11:**

Considered the proposal of installing a smaller capacity Bio-gas plant at KLS IMER premises and resolved to undertake a study to review feasibility and related costs.

Prof. Sachin S.Lakkundi, Asst. Professor along with seven 1<sup>st</sup> year MBA students from Engineering background are directed to form a core team and start working on this project. Initial seed money of Rs.30,000/- is being earmarked for this project to carry out the necessary homework. The final project report for implementation should be submitted to GC for necessary action in this regard. Budgetary provision is as under:

Budget Head	Miscellaneous Expenses
Budget allocated	2.50 Lakhs
Amount Utilized	0.92 Lakhs
Amount Committed	----
Budget Balance	1.58 Lakhs
Amount for the said proposal	0.30 Lakhs
Balance after said proposal	1.28 Lakhs

Referred to Board of Management for information.

Sd/-  
DIRECTOR & EX-OFFICIO  
SECRETARY

Sd/-  
CHAIRMAN  
GOVERNING COUNCIL

## **Extract of GC Meeting Resolution No.13 : dt. 26.11.2014**

### **RESOLUTION NO.13:**

Discussed about solar power installation in the context of:

- The top floor of the IMER campus main building that continues to leak; and
- The new Government of Karnataka power policy that promotes power generation using solar energy on existing buildings at a subsidized cost, and selling back excess power to HESCOM.

The GC resolved to direct Prof. Sachin Lakkundi to attend a seminar in Bengaluru specifically on this topic, understand nuances of the new government policy, and its implications for IMER, and construct and present a detailed report about the same to the GC within 30 days.

It was further resolved to direct Prof. Lakkundi to speak to consultants in this business space and inquire/understand about the cost and benefit of installing such as system at IMER atop the terrace.

Referred to Board of Management for information.

Sd/-  
DIRECTOR & EX-OFFICIO  
SECRETARY

Sd/-  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of GC Meeting Resolution No.19 : dt. 10.12.2014**

**RESOLUTION NO.19:**

Considered the proposal for solar panels for IMER main building terrace to avail benefits of the Government of Karnataka's new Electricity rules and guidelines.

The GC resolved to seek the services of a professional consultant for a fee to prepare a feasibility report on the installation of solar panels on IMER terrace to generate solar power on campus. The incidental benefits of such an installation are thought to be: Stoppage of leakage of water on the entire top floor of the IMER Main Building; and addition of a limited indoor sports facility.

Referred to Board of Management for information.

Sd/-  
DIRECTOR & EX-OFFICIO  
SECRETARY

Sd/-  
CHAIRMAN  
GOVERNING COUNCIL

## **Extract of GC Meeting Resolution No.10: dt. 24.12.2014**

### **RESOLUTION NO.10:**

Considered the proposal dt. 23.12.2014 of Mr. Vinay Mordekar, Greenergy Resources, Pune regarding detailed project feasibility report on roof top Solar PV system that included sale of surplus electricity to HESCOM, and benefitted from Government of Karnataka's new electricity policy, at a cost of Rs. 40,000/-. GC noted that Mr. Mordekar, and his partner Mr. Baikerkar, who had visited IMER earlier to make a presentation, were KLS GIT alumni.

GC has resolved to approve the proposal and authorized the Chairman, GC, to negotiate with Greenergy Resources and get the detailed feasibility report on roof top solar PV system at a cost not exceeding Rs.30,000/-. The report is to be submitted by Greenergy Resources by 20<sup>th</sup> January, 2015.

Budgetary provision for the same is as under:

Budget Head	Training & Consultancy
Budget allocated	03.00 lakhs
Amount Utilized	00.00 lakhs
Amount Committed	--
Budget Balance	03.00 lakhs
Amount for the said proposal	00.25 lakhs
Balance after said proposal	02.75 lakhs

Referred to Board of Management for information.

Sd/-  
DIRECTOR & EX-OFFICIO  
SECRETARY

Sd/-  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of GC Meeting Resolution No.15 dt. 14.05.2014**

**RESOLUTION NO.15:**

Considered the proposal of Director for the installation of Solar Street light system at IMER Campus.

We received quotations from Supra Energy Pvt. Ltd., for supply and installation of Solar Street Lights.

As per the NAAC guideline we have to make the campus ecofriendly as far as possible. Hence GC has resolved to go ahead with the 2 sets of Solar LED Street Lights of 14Watt costing Rs.52,000/- approximately based upon receiving additional quotations. Chairman, GC is authorized to take necessary action in this regard. Budget provision is as under:

Budget Head	Repairs and Maintenance
Budget allocated	7.00 Lakhs
Amount Utilized	0.43 Lakhs
Amount Committed	-----
Budget Balance	6.57 Lakhs
Amount for the said proposal	0.52 Lakhs
Balance after said proposal	6.05 Lakhs

Referred to Board of Management for information.

**Sd/-**  
DIRECTOR & EX-OFFICIO  
SECRETARY

**Sd/-**  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of Resolution No. 12 of Governing Council meeting held on 28.01.2015**

**RESOLUTION NO.12:**

Considered the letter dt.27.01.2015 of Prof. Sachin S Lakkundi, Asst. Professor regarding installation of portable Bio-gas Plant at the campus.

Portable FRP plant will suit our requirement where-in we can use the kitchen wastes and other green waste produced every day. Quotation were sought from 3 vendors. Nyson Asia Plast, Kolhapur was found suitable. GC has resolved to place an order with Nyson Asia Plast at a total cost of Rs. 29,000/- approximately inclusive of taxes and transportation.

Budgetary provision is as under:

Budget Head	Computer lab & other equipment
Budget allocated	12.00 Lakhs
Amount Utilized	03.96 Lakhs
Amount Committed	00.70 Lakhs
Budget Balance	07.34 Lakhs
Amount for the said proposal	00.29 Lakhs
Balance after said proposal	07.05 Lakhs

Referred to Board of Management for information.

**Sd/-**

\_\_\_\_\_  
DIRECTOR & EX-OFFICIO  
SECRETARY

**Sd/-**

\_\_\_\_\_  
CHAIRMAN  
GOVERNING COUNCIL

## **Extract of GC Meeting Resolution No.13 : dt. 26.11.2014**

### **RESOLUTION NO.13:**

Discussed about solar power installation in the context of:

- The top floor of the IMER campus main building that continues to leak; and
- The new Government of Karnataka power policy that promotes power generation using solar energy on existing buildings at a subsidized cost, and selling back excess power to HESCOM.

The GC resolved to direct Prof. Sachin Lakkundi to attend a seminar in Bengaluru specifically on this topic, understand nuances of the new government policy, and its implications for IMER, and construct and present a detailed report about the same to the GC within 30 days.

It was further resolved to direct Prof. Lakkundi to speak to consultants in this business space and inquire/understand about the cost and benefit of installing such as system at IMER atop the terrace.

Referred to Board of Management for information.

Sd/-  
DIRECTOR & EX-OFFICIO  
SECRETARY

Sd/-  
CHAIRMAN  
GOVERNING COUNCIL



**Extract of GC Meeting Resolution No.19 ; dt. 10.12.2014**

**RESOLUTION NO.19:**

Considered the proposal for solar panels for IMER main building terrace to avail benefits of the Government of Karnataka's new Electricity rules and guidelines.

The GC resolved to seek the services of a professional consultant for a fee to prepare a feasibility report on the installation of solar panels on IMER terrace to generate solar power on campus. The incidental benefits of such an installation are thought to be: Stoppage of leakage of water on the entire top floor of the IMER Main Building; and addition of a limited indoor sports facility.

Referred to Board of Management for information.

Sd/-  
DIRECTOR & EX-OFFICIO  
SECRETARY

Sd/-  
CHAIRMAN  
GOVERNING COUNCIL

**Extract of GC Meeting Resolution No.10: dt. 24.12.2014**

**RESOLUTION NO.10:**

Considered the proposal dt. 23.12.2014 of Mr. Vinay Mordekar, Greenery Resources, Pune regarding detailed project feasibility report on roof top Solar PV system that included sale of surplus electricity to HESCO, and benefitted from Government of Karnataka's new electricity policy, at a cost of Rs. 40,000/-. GC noted that Mr. Mordekar, and his partner Mr. Baikerkar, who had visited IMER earlier to make a presentation, were KLS GIT alumni.

GC has resolved to approve the proposal and authorized the Chairman, GC, to negotiate with Greenery Resources and get the detailed feasibility report on roof top solar PV system at a cost not exceeding Rs.30,000/-. The report is to be submitted by Greenery Resources by 20<sup>th</sup> January, 2015.

Budgetary provision for the same is as under:

Budget Head	Training & Consultancy
Budget allocated	03.00 lakhs
Amount Utilized	00.00 lakhs
Amount Committed	--
Budget Balance	03.00 lakhs
Amount for the said proposal	00.25 lakhs
Balance after said proposal	02.75 lakhs

Referred to Board of Management for information.

Sd/-  
DIRECTOR & EX-OFFICIO  
SECRETARY

Sd/-  
CHAIRMAN  
GOVERNING COUNCIL



## KARNATAK LAW SOCIETY, TILAKWADI, BELAGAVI

Ref: KLS/Res/1263/2015-16

Date: 12.3.15

To:

The Director,  
I.M.E.R.  
BELAGAVI



Sub: Follow up action - BOM Resolutions dated 21.02.2015  
Sir,

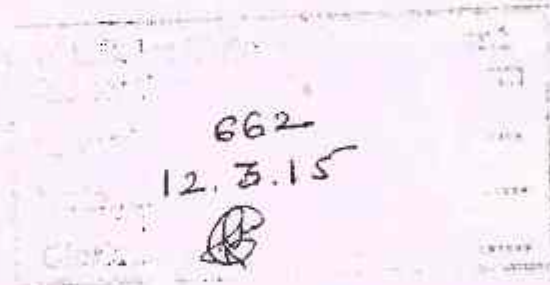
### RESOLUTION NO.6

The matter was discussed again in detail . After discussion, installation of Solar Power Project is approved. Governing Council - IMER is informed to take appropriate further course of action in the matter.

The action taken report on above BOM Resolutions may be submitted to Society office .

Yours faithfully,

*sd/*  
Registrar  
Karnatak Law Society



Noted

Pl. send a scanned copy of this  
to chairman Sir immediately

*l*

**Proposal for 100KWp Rooftop Solar Power and LED  
conversion Project.**

**(Automatic Dual Axis Tracked System)**

***IMER, BELGAVI***

# SYNERGE OVERSEAS PTE LTD

24 th March , 2016

To

**IMER,**

**Belgavi. India.**

Dear Sir,

Synerge Overseas Pte Ltd is delighted to have the opportunity to respond to your requirement for Engineering, Procurement and Construction (EPC) of 100 KWp Solar Power Project with Dual Axis Tracking System and conversion of LED lighting from CFL in the site.

Attached please find our Scope of Work and Commercial offer.

Synerge Overseas Pte Ltd with its motto of Evolving and Energizing has been instrumental in bringing new technology into the field of New and Renewable Energy.

Synerge Overseas Pte Ltd is engaged in manufacturing the TRACKERS for Solar Panels to harness energy to the maximum.

**Trackers:** Single and Dual Axis trackers suitable for ground and roof mounting. These are manufactured at its manufacturing plant near Pune.

**System Integration:** Solar power generation as system integrator, hybrid systems – wind + solar and dual axis tracker implementation in solar systems in both off-grid systems and on grid interactive solar power plants

**Engineering:** High concentration photovoltaic modules, solar charge controllers and solar power conditioning units.

It will be our pleasure to discuss and conclude this proposal at an early date.

Thanking You,  
Yours Sincerely,  
For Synerge Overseas Pte Ltd



**Keshav Phatak**  
for SYNERGE OVERSEAS PTE LTD

# SYNERGE OVERSEAS PTE LTD

## 1. Project Details

We are proposing a capacity of 100KWp Solar Power Project with Dual Axis Tracking System. The DC power generated from the solar will be converted to AC through an Inverter. Inverter has a charge controller with Maximum Power Point Tracking mode to ensure maximum output from the solar generators.

The system will incorporate One number of string inverter of 100KWp with highest efficiency to connect the DC power to the grid.

## 2. Scope of Work

Sr No.	Category	Description	Remarks
A	System Components		
2.01	Electrical	PV Modules	Poly crystalline, 310 Wp x 370 numbers
2.02		Inverter	1 X 100 KW
2.04		Junction Box	With SPDs, fuses
2.05		ACDB	AC Isolator, SPDs.
3.01	Cables	Modules to Junction Box	UV protected, sheathed, Electro-beam Cu Cable
3.02		Junction Box - Inverter	PVC Unarmored,
3.03		Inverter - Battery	PVC Unarmored, Cu
3.04		Inverter - ACDB	XLPE, Aluminum/ PVC sheathed Al cable
3.05		Communication cabling	RS485/FO
4.01	Safety	Earthing System	As per IS 3043.
4.02		Lightning Arrestor System	Active/Passive
4.03		Shock treatment chart	
4.04		LT/ Danger Notice plate, First Aid Box	1 set
5.01	Services	Overall plant layout.	As build drawing will be submitted
5.02		Plant stringing layout.	Yes
5.03		Junction box locations.	Yes
5.04		Power evacuation routes and switchyard location.	Yes
5.05		Overall single line diagrams.	Yes
5.06		DC and AC detailed schematics.	Yes
6.00	LED		
6.01		Replacement of CFL fittings of LED fittings Twin tube lights 40w to 18W LED	152 Nos.
6.02		Replacement of CFL fittings of LED fittings Single tube lights 40w to 18W LED	238 Nos.
6.03		Replacement of Twin CFL (26w each) with 12 W LED	54 Nos.
6.04		Replacement of CFL (9w each) with 4 W LED	23 Nos

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6.05	Replacement of High Wattage Focus light(1000w each) with 400W LED	3 Nos.
6.06	Replacement of Spot light (20w each) with 10W LED	8 Nos.
6.07	Replacement of Conventional bulb (60w each) with 12 W LED	7 Nos.
<b>B Scope of Work</b>		
1.01	<ul style="list-style-type: none"> <li>• Analysis and design of electrical system and mechanism of connectivity of solar energy to the overall factory energy supply, including creation of the SLD for the same.</li> <li>• Supply of materials as specified after proper QA.</li> <li>• Electrical connectivity to the electrical system in the plant as agreed in the SLD or other design document. We shall be responsible for cabling from the PV installation up to the room where PCU is housed. Final testing and commissioning.</li> </ul>	
<b>C Clients Scope</b>		
1.01	<p>We will work in co-ordination with your team to ensure best results. For this common objective we will need support from your side in the following areas-</p> <ul style="list-style-type: none"> <li>• Provision of Ready Roof Superstructure for Solar PV Module Mounting the capacity mentioned in the proposal.</li> <li>• Permissions from Authorities. Meetings/discussions with Authorities where your presence may be needed. Basic facilities support at site during execution. Foundation and reinforcement of the structure to the roof , Isolation of loads , Evacuation cable from inverter to local LT panel, Cleaning of modules as per site climatic conditions. Any documents that may be needed from your side for dealing with MNRE etc and with any other organizations during the course of execution of order.</li> </ul>	

### 3. Commercial Offer

Please find below our quote for the design, supply and installation of 100KWp Dual Axis Tracking Solar PV System at the proposed site. The particulars are as below –

Item No.	Particulars	Quantity	Price
A	Design, supply and installation of 100 KWp Dual Axis Tilt Solar PV system as per the details mentioned in the inquiry <i>(Taxes are at actuals.)</i>	1	₹ 94,00,000.00
B	Installation & Commissioning of 100 KWp Dual Axis Solar PV system , installation and replacement of LED fittings <i>(Taxes are at actuals)</i>	1	₹ 1,00,000.00
C	Supply of LED fixtures as per scope of work in 6.0	1 Lot	₹ 7,27,650.00
<b>TOTAL</b>			<b>₹ 1,02,27,650.00</b>
Amount in Words: Rs One Core Two Lacs Twenty seven Thousand Six Hundred Fifty Only.			

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## 4. Terms & Conditions

### 1. Proposal Validity:

This offer is valid for a period of 15 days from the date of this offer.

### 2. Payment Terms:

<b>Supply</b>	
Payment to be released against Purchase Order of supply	5%
Bank Gaurantee of 110% value of the investment from Nationalised Bank as per acceptable format of our bankers to be renewed each year as per the residual value of investment. BG to be issued locally to our designated company in Indian Currency. ( Once the BG is established we will return back 5% amount through bank)	80%
<b>Installation &amp; Commissioning:</b>	
Included	

### 3. Taxes:

- VAT is applicable at actuals.
- CST is applicable on item of supply @ 2% against 'C' Form.
- Service tax is applicable on item B ( Installation and commissioning ) @ 14.5%.
- Taxes will be paid at actuals.

### 4. Sales Tax Form:

If the sales tax forms are not issued by the customer then debit note will be raised by us on the customer for sales tax differential together with interest and penalty applicable thereon.

### 5. Project Timeline:

Shall be mutually discussed.

### 6. Taking Over Certificate:

The customer would provide a Takeover Certificate to Synerge Overseas Pte Ltd within seven days from the date of commissioning of the plant. The customer would be required to identify manufacturing defect, if any, before giving the Take Over certificate.

### 7. AMC Services:

Replacement of any faulty component outside the warranty terms will be replaced at extra cost.



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8. Electricity & Water:

The customer should provide uninterrupted Power Supply for carrying out the Installation/Erection works at site. Water supply is to be ensured to carry out civil works at the site and during O&M.

9. Storage:

Covered storing space with locking facility to be provided at the site for storage of material. This space will be under our supervision during the construction period.

10. Transport & Logistics:

Prices are inclusive of transportation cost and logistics.

11. Insurance:

Synerge Overseas Pte Ltd will provide transit insurance cover up to Site. Beyond that, the Customer shall obtain all required insurance covers, to the extent both in time and amount, to take care of all its liabilities, direct or indirect, connected to the Plant.

12. Specification Changes:

Synerge Overseas Pte Ltd reserves the right to modify the design of the system to substitute equal to or superior to that originally specified (in order to permit incorporation of changes and improvements, in the continued development of the Synerge Overseas Pte Ltd product.

13. Cancellations:

Agreement and orders cannot be cancelled or modified by Customer under any Circumstance without customer first reaching an agreement in writing with Synerge Overseas Pte Ltd regarding recovery of damages. If cancellation or modification is agreed to by Synerge Overseas Pte Ltd . Customer agrees to promptly pay all reasonable engineering and other expenses incurred by Synerge Overseas Pte Ltd in connection with this Agreement and in any case not less than 5 % of the Agreement price in case of cancellation.

14. Warranty:

As a policy we shall maintain the plant for period of BG however any spares required after 7 years for the plant would be to your account.

• **Manufacturer Warranty:**

1. **Solar Photovoltaic Module:**

Manufacturer's limited warranty for defects in workmanship and material for a period of 25 years from the date of supply.

2. **Power Conditioning Unit:**

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Manufacturer's warranty is against manufacturing defects for a period of 7 years from date of supply.

• **Exclusions:**

*The warranty will be not being applicable under following conditions:*

- Product that has been unkempt, damaged, subjected to misuse, abnormal service or handling, or not maintained as per product manual.
- Any unauthorized tampering on the electrical parts and connections.
- Any damage to the electrical component due to heavy fault on account of abnormal conditions on the load.
- Product that has been subjected to abnormal environmental conditions such as acid rain or other such similar conditions, viz. unprecedented heavy winds & rains etc.
- Product that is subject to force majeure conditions, such as fire, explosion, war, riot, earthquake, eruption, tidal wave, lightning, induced lighting, snow, freeze, frost, polluted air, ground movement, ground cracking, earth flow, and pollution; provided, however, that exemption for these items for which UL has set out in their standard, shall apply only when these items exceed UL's standard.

**15. Force Majeure:**

No Party shall be considered in breach of this Contract to the extent that its performance of such obligations is delayed or prevented by reasons of any unforeseeable or unavoidable circumstance which is not under the control of such non-performing Party, including without limitation change in law, fire, flood, hurricanes, earthquake or similar natural disasters, riot, war, terrorism, labor strikes, excluding such labor strikes which solely affect a Party's workforce that is directly or indirectly employed by the Party in the performance of this Contract. It is understood that the Party affected by the force majeure event will use commercially reasonable efforts to minimize the impact of such event. In case event of force majeure lasts longer than 6 months, either Party may terminate said Contract by giving 30 days prior written notice to other Party.

**16. No Other Warranties/Guaranties:**

Synerge Overseas Pte Ltd disclaim all warranties / guaranties either expressed or implied (including, but not limited to implied warranty / guaranty, merchantability and fitness for a particular purpose), other than what is expressly stated in this contract/proposal.

**17. Indemnity Clause:**

The Parties agrees to indemnify and hold harmless to each other, its employees, officers and agents from and against any claim, loss, liability or cost of any person,

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firm or corporation, including without limitation, reasonable legal fees, arising directly or indirectly out of any breach of warranty, representation or undertaking made by the Parties in this Contract, provided that Parties shall inform immediately to other party of any such event. In the event of any claim, Parties will promptly adjust, settle, defend or otherwise dispose of such claim at its sole cost.

### 18. Limited Liability:

Liability of the Synerge Overseas Pte Ltd pursuant to this Contract shall be limited to the actual payment received under this Contract only for the first year. Synerge Overseas Pte Ltd shall not be liable to the Customer for any indirect and consequential damages, loss of profit, loss of use or any punitive damages.

### 19. Exclusions:

- Synerge Overseas Pte Ltd shall not be responsible or liable for obtaining the permits to erect or install any components like permits from CEIG, CEA, Electricity Board, Environmental Clearances, Local bodies, architects and any such approval plus clearances from any government or local utilities required to install and commission the photo-voltaic generation plant.
- Foundation and reinforcement to the existing roof. Roof to be provided to us free of cost.
- Space for Inverter nearest point of SPV installation.
- Any civil work beyond the defined scope of proposal submitted.

### 20. MNRE Clarification:

The Ministry will not guarantee for Subsidy for each and every solar installation. The channel partners are suggested to work out their own plans like to participating in tenders and to promote solar installation without subsidy by availing AD benefits. Ministry will call for proposals from channel partners for a limited quantity whenever funds are available. It is suggested that channel partners may convince the users to install systems without subsidy.

### 21. Jurisdiction:

Jurisdiction shall be Pune. The courts in Pune shall have exclusive jurisdiction on this matter.

### 22. Disclaimer:

Current proposal is made on preliminary inputs received from your end and final project capacity and detailing might vary as per actual site condition at that time.

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No of hours	15
KW saving	11.667
KWH per day	175.005
KWH per month	4,200.12
Rate per unit in Rs.	6.6
Saving per month in Rs.	27,720.792
Yearly saving in Rs.	3,32,649.504

saving in Maintenance per year Rs.	1,00,000.00
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total Yearly saving in Rs.	4,32,649.50
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solar 100 KW	95,00,000.00
No of units Generation per year	200000
Rate in Rs.	6.6
yearly saving in Rs.	13,20,000.00

LED Investment in Rs.	7,27,650.00
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Total Investment in Rs.	1,02,27,650.00
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Year	1	2	3	4	5	6	7
<b>Savings (Rs.)</b>							
Maintenance	1,00,000.00	1,10,000.00	1,21,000.00	1,33,100.00	1,46,410.00	1,61,051.00	1,77,156.10
With 100 kw solar	13,20,000.00	13,46,004.00	13,72,520.28	13,99,558.93	14,27,130.24	14,55,244.70	14,83,913.03
LED	3,32,649.50	3,42,628.99	3,52,907.86	3,63,495.09	3,74,399.95	3,85,631.95	3,97,200.90
<b>Total (Rs.)</b>	17,52,649.50	17,96,632.99	18,46,428.14	18,96,154.02	19,47,940.19	20,01,927.65	20,58,270.03
Discounting	1,75,264.95	1,79,863.30	1,84,461.64	1,89,060.00	1,93,658.35	1,98,256.70	2,02,855.05
Savings In Rs	12,61,907.64	16,18,769.69	17,54,106.73	18,01,346.32	18,50,543.18	19,01,831.27	19,55,356.53
INTEREST GAIN on Margin deposit Rs.	2,10,945.28	1,98,157.78	1,73,799.66	1,42,865.28	1,07,387.16	66,508.41	19,689.66
<b>Savings in (Rs.)</b>	<b>14,72,852.92</b>	<b>18,16,927.47</b>	<b>19,27,906.39</b>	<b>19,44,311.60</b>	<b>19,57,930.33</b>	<b>19,68,339.67</b>	<b>19,75,046.18</b>
Cumulative Savings Rs.	14,72,852.92	34,22,337.16	56,58,253.89	81,11,808.34	1,07,99,801.43	1,37,40,123.23	1,69,51,780.51
Investment Rs.	1,02,27,650.00						
BG value in Rs.	1,12,50,415.00	1,05,69,415.00	92,69,315.00	76,24,815.00	57,27,315.00	35,47,115.00	10,50,115.00
BG charges In Rs.	1,12,504.15	1,05,694.15	92,693.15	76,248.15	57,273.15	35,471.15	10,501.15
Margin Money from Institute In Rs.	28,12,603.75	26,42,103.75	23,17,328.75	19,06,203.75	14,31,828.75	8,86,778.75	2,62,528.75
Interest payment to Synerge Rs.	10,22,765.00	9,60,765.00	8,42,665.00	6,93,165.00	5,20,665.00	3,22,465.00	95,465.00
Principle payment to Synerge Rs.	6,20,000.00	11,81,000.00	14,95,000.00	17,25,000.00	19,82,000.00	22,70,000.00	9,54,850.00
<b>Total Payment to synerge Rs.</b>	<b>16,42,765.00</b>	<b>21,41,765.00</b>	<b>23,37,665.00</b>	<b>24,18,165.00</b>	<b>25,02,665.00</b>	<b>25,92,465.00</b>	<b>10,50,115.00</b>
Accumulated funds with Institute Rs.	20,42,631.00	21,17,263.77	19,07,570.14	14,32,350.35	8,02,064.06	2,80,653.42	11,87,459.93
Outstanding balance of project Rs.	96,07,850.00	84,26,650.00	69,31,650.00	52,06,650.00	32,24,650.00	9,54,850.00	-