

Rajiv Gandhi Grameen Vidyutikaran Yojana(RGGVY)

Rajiv Gandhi Grameen Vidyutikaran Yojana - a scheme for providing access to electricity in the Rural area under the National Common Minimum Programme(NCMP) was launched by Government of India, Ministry of Power on 18.03.2005. The scheme would be implemented through Rural Electrification Corporation(REC). This is a massive programme aiming to electrify all the un-electrified, de-electrified, partially electrified villages and all the habitations having a population of more than one hundred.

In Orissa all the districts have been included under RGGVY, A quadripartite agreement has been signed between Central Public Sector Undertakings(NTPC, NHPC and PGCIL), Distribution Companies (CESU, NESCO, WESCO, SOUTHCO), Rural Electrification Corporation(REC) and State Government for implementation of this scheme. The CPSUs are the implementing and executing agencies of the scheme. Out of 30 districts, 4 districts like Angul, Nayagarh, Ganjam and Gajapati were covered under the Xth Plan and remaining 26 districts have been covered under the XIth Plan. Under the scheme 17386 un-electrified/de-electrified villages, 24350 nos partially electrified villages, 40706 nos of un-electrified habitations, 3353008 nos of BPL households will be covered for electrification. Total sanctioned amount of the scheme is Rs3629.08 crore out of which 90% is grant and 10% is loan to the State Govt.

Till December'2010 an amount of Rs. 2549.48 crore has been released in favour of the CPSUs out of which Rs. 262.30 Crore is towards loan to the State Govt.

The achievement upto December'2010:

- (a) Village electrified:- 6206
- (b) BPL kits installed:-1650433

Biju Gram Jyoti

"Biju Gram Jyoti" – a flagship programme of the Govt. of Orissa for attainment of the goal of providing access to electricity to all the habitations having population of less than 100. The scheme was launched on 26.09.2007. Altogether 10,000 habitations will be covered during the 11th five year plan. In the first phase, the Government has allocated Rs. 314.00 crore to 314 nos. of Blocks @ 1.00 crore to each Block. Collector of the district is the nodal agency for implementation of the Scheme. Funds have been placed with all the Collectors. A District Electrical Committee has been conceived under the Scheme under the Chairmanship of the Collector of the District to decide the list of habitations having population below 100 to be taken up for electrification, list of BPL house holds to be electrified and number of L.I. Points to be energized. During the year 2009-10 & 2010-11 Rs. 50.70 crore has been allotted to collector.

There are three components of the scheme- Village/ habitation electrification, Kutir Jyoti (BPL) connections and Energisation of L.I. Points. The maximum ceiling for electrification of a village/ habitation is Rs. 3.5 lakh and Rs. 1.5 lakh is earmarked for upgradation of capacity of distribution system. Rs. 2000/- is earmarked for BPL house hold (Per household) connection. Thus out of Rs. 1.00 crore released to a Block Rs. 75.00 lakh is meant for village electrification, Rs. 10.00 lakh for Kutir Jyoti (BPL connection) and Rs. 15.00 lakh for energisation of pump sets. The maximum ceiling for electrification of villages/habitation has been revised from Rs.3.5 lakh to 4.5 lakh in plain areas and Rs. 6.00 in Hilly & Tribal areas. As on 31.12.2010 out of 12,234 programmed villages/habitations 8169 nos of villages/habitations have been covered.

Biju Saharanchal Vidyutikaran Yojana (BSVY)

Biju Saharanchal Vidyutikaran Yojana a flagship programme of the Govt. of Orissa for attaining the goal of providing access to electricity to the people living in those un-electrified villages/ wards/ slums with a minimum population of 100 along with system improvement within the limits of Municipal Corporations / Municipalities/ Notified Area Councils. The Schemes was launched on 03.02.2010. The scheme will be applicable to three Municipal Corporations, 31 Municipalities and 39 Notified Area Council (NACs). The Municipal Corporation/ Municipality/ NAC will be the unit for allocation of funds. A sum of Rs.1.00 Crore per Municipal Corporation Rs. 50.00 Lakh per Municipality and Rs. 20.00 lakh per NAC will be allocated during the year 2010-11 to the Collectors. Electrical Committee has been constituted under the Chairmanship of the Collector to decide the list of villages/ wards/ slums with a minimum population of 100 for electrification and list of BPL house holds to be electrified. --

There are three component of the scheme village/ ward/ slum electrification, Kutirjyoti (BPL) Connections and up-gradation of capacity of the distribution system. The maximum cost of electrification per Un-electrified villages/ wards/ slums is Rs. 3.5 lakhs and Rs. 2000/- is earmarked to electrify BPL households on the pattern of Kutirjyoti in such villages / wards/ slums. An amount of Rs. 18.00 Crore has been provided in the Budget for the year 2010-11.

Memo No. 4173

Dated 15/5/10

Copy forwarded to the Chief Secretary and Chief Development Commissioner, Orissa/ Additional Development Commissioner-cum-Additional Chief Secretary, Orissa/ Principal Secretary to Government, Finance Department/ Special Secretary to Government, P&C Department/All Revenue Divisional Commissioners/ Private Secretary to the Hon'ble Minister Energy for information.


Commissioner-cum-Secretary to Govt.

Memo No. 4174

Dated 15/5/10

Copy forwarded to the Principal Secretary to Government, Housing and Urban Development Department for information and necessary action with reference his letter No.Proj-IV(BSVY)-7/10-7277/HUD dated 25.3.10. He is requested to instruct all the ULBs to select the unelectrified villages/wards/slums as per the above guidelines.


Commissioner-cum-Secretary to Govt.

Memo No. 4175

Dated 15/5/10

Copy forwarded to the CMD, GRIDCO/OPTCL/MD, OSIC/ MD, IDCO/ Municipal Commissioners, Municipal Corporation, Bhubaneswar/ Cuttack/ Berhampur/ Executive Officers of all Municipalities/ NACs/ EIC(Electricity)-cum-PCEI, Orissa/ CEO, CESU/ NESCO/ Vice President, WESCO/ Vice President, SOUTHCO for information and necessary action.


Commissioner-cum-Secretary to Govt.

GOVERNMENT OF ORISSA
DEPARTMENT OF ENERGY

FAX and
MAIL.

No. RE-(BJ)10/2010 4172 /En, Bhubaneswar the 15th May, 2010

From

Sri Pradeep Kumar Jena, IAS
Commissioner-cum- Secretary to Govt.

To

All Collectors

Sub:-

BIJU SAHARANCHALA VIDYUTIKARAN YOJANA-a programme of the State Government to provide access to electricity to the people living in un-electrified areas of the Urban Local Bodies.

Sir,

This has a reference to this Department Office Memorandum No.834 dated 03.02.2010 on the above subject wherein vide para 2.2 it has been indicated that identification of slums for coverage under BSVY will be made basing on the eligibility criteria to be laid down by the Housing and Urban Development Department and separate instruction in this regard will be issued. Accordingly the following guidelines are issued in consultation with Housing and Urban Development Department.

(a)The Municipal Corporations/ Municipalities/ NACs will identify and select the un-electrified villages/wards/slums with a minimum population of 100 within their respective jurisdiction duly approved by them and send the list of such un-electrified villages/wards/slums to the Collectors concerned.


(b)The Municipal Corporations/ Municipalities/ NACs will select such slums wherein the right, title and interest over land is available with the slum dwellers and slums which are categorized as authorized slums will also be selected for coverage under the scheme.

(c)The list submitted by the Municipal Corporations/ Municipalities/ NACs will be placed in the Electrical Committee where the said list of un-electrified villages/wards/slums will be finally approved. Thereafter, the Collectors will go ahead with electrification of the approved villages/wards/slums.

2.It has been laid down in para 3.4 of the aforesaid Office Memorandum that two members will be nominated to the Electrical Committee by the Government. I would request you to nominate two names in respect of each Municipal Corporation/ Municipality/ NAC of your District to Government immediately.

3.Funds for implementing the scheme are being placed separately with you.

Yours faithfully


Commissioner-cum- Secretary to Govt.

Government of Orissa
Department of Energy

No. 834 / En., Bhubaneswar, Dated the 03/02/2010
RE (BJ) 11/09

OFFICE MEMORANDUM

Sub: **BIJU SAHARANCHAL VIDYUTIKARAN YOJANA** – a programme of the State Government to provide access to electricity to the people living in unelectrified areas of the Urban Local Bodies.

Rural Electrification in the State of Orissa has been launched in a massive manner and two such schemes namely Rajiv Gandhi Grameen Vidyutikaran Yojana and Biju Gram Jyoti Yojana are in operation. Both these schemes are applicable to the rural areas of the State. But there are some areas within the Municipal Corporations / Municipalities/Notified Area Councils of the State which are still unelectrified and the people living in these areas are deprived of electricity. The Urban Local Bodies do not have adequate resources of their own to take up electrification of these areas. Besides electrification of these unelectrified urban areas, it also requires strengthening of the infrastructure to meet the growing demand of electricity of the existing consumers of urban areas.

Keeping in view the above crying need, the State Government have decided to formulate the scheme namely "BIJU SAHARANCHAL VIDYUTIKARAN YOJANA" (in short BSVY) for attaining the goal of providing access to electricity to the people living in those unelectrified villages / wards / slums alongwith system improvement within the limits of Municipal Corporations / Municipalities / Notified Area Councils. This will be a State Plan Scheme

At present there are 103 Urban Local Bodies out of which three are Corporations, thirty one are Municipalities and sixty nine are Notified Area Councils. The scheme will be applicable to all the Municipal Corporations, Municipalities and NACs. The scheme will have the following major components.

- (i) Electrification of unelectrified villages/wards/slums inside the Municipal Corporations, Municipalities and NACs will be covered under the programme.
- (ii) BPL families within these unelectrified villages/wards/slums in the Municipal Corporations / Municipalities/NACs will be provided with electricity on the pattern of Kutir Jyoti under the programme.
- (iii) Upgradation of capacity of the distribution system will be made in order to cope up with the additional load.

The Municipal Corporation / Municipality / NAC will be the unit for allocation of funds. A sum of Rs.1.00 crore per Municipal Corporation, Rs.50.00 lakh per Municipality and Rs.30.00 lakh per NAC will be allocated during the year 2010-11 to the Collectors. Accordingly, the Collectors shall prepare the plan of action for different components of Biju Sahuranchal Vidyutikaran Yojana. The plan of action so prepared shall be placed in the Electricity Committee constituted vide para-3.4 infra.

2. Scope of the scheme:

2.1 Villages/wards/slums with a minimum population of 100 will be considered for coverage under the programme. The maximum cost for electrification of unelectrified village/ward/slum will be Rs.3.5 lakh per village/ward/slum. While taking up electrification of unelectrified habitations/wards/slums, a cluster approach should be taken and such villages/wards/slums in cluster will get priority for electrification over those which are isolated and scattered.

concerned. **FUNDS RELEASED IN FAVOUR OF THE COLLECTORS UNDER BSVY SHALL BE KEPT IN THE P.L. ACCOUNT.**

3.2 Collector will call for tenders for execution of the scheme on turn key basis by publication of the Tender Notice at least in two State level local dailies. The tenders will be called from the electrical contractors having valid licence granted by the ELBO, Orissa. Where such licensed electrical contractors are not available and no such contractor participates in the tender, the Collectors may entrust the work of execution to the concerned DISCOM or OSIC or IDCO on turn key basis. Preparation and scrutiny of estimates and supervision of work shall be done by the concerned DISCOM for which they will be entitled to get 6% of the total capital expenditure towards supervision charges for checking and ensuring that the capital works have been done as per the standards pertaining to safety and security as per para-4 of the procedure for determination of remunerative norms prescribed by the OERC. This will not be admissible when the DISCOMS execute the work.

3.3 All the works under Biju Saharanchal Vidyutikaran Yojana shall be entered in the MB by the Junior Engineer duly checked by the SDO and Executive Engineer of the DISCOM concerned as per the standard practices.

3.4 The list of unelectrified villages/wards/slums with a population of 100 shall be placed before the Electrical Committee comprising of the following members:

- | | | |
|---|---|----------|
| 1. Collector of the District | - | Chairman |
| 2. Members of the Parliament of the Dist. | - | Member |
| 3. Member/Members of the Legislative Assembly representing the Municipal Corporation / Municipality/NAC concerned | - | Member |

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2.2 Identification of slums for coverage under BSVY will be made basing on the eligibility criteria to be laid down by the Housing and Urban Development Department. Separate instruction in this regard will be issued.

2.3 For upgradation of distribution system, the capacity of the existing distribution transformers in electrified villages/slums/wards shall be upgraded with appropriate capacity. Reconductoring of 11KV conductor and use of AB cables for LT lines and provision of DT metering for energy auditing shall be taken up. Similarly, provision of LT less transformers in the village/ward/slum shall be provided.

2.4 The electrical connections to unelectrified BPL households on the pattern of Kutir Jyoti in such villages/wards/slums shall be provided within a cost of Rs.2000/- only per household. This will include (i) service connection to the household upto 30 meters, (ii) a 5 Amp. Meter and (iii) CFL of 18 watt and 11 watt (iv) earthing devices.

2.5 Out of the total allocation, the ceiling towards electrification of unelectrified village/ward/slum, system improvement and BPL household electrification is given in Annexure-1 limited to actual cost.

2.6 One percent of funds allocated under the scheme shall be available for contingent expenses under the scheme out of which 0.25% shall be retained at the State Headquarters for monitoring, supervision and evaluation. The remaining 0.5% and 0.25% shall be available to the Collector and Municipal Corporation / Municipality/NAC respectively.

3. Implementation Mechanism:

3.1 The Collector of the District will be the Nodal Agency for implementation of the scheme. Accordingly, funds under the scheme will be placed with the Collector



5. Scheme identification mechanism:

5.1 A display signboard with inscription regarding the name of the scheme, year of electrification shall be displayed with white paint in the background of deep green paint.

This will form a part of the estimated cost.

5.2 Sub-stations or Transformers upgraded/installed or PSC poles installed will be inscribed with 'BSVY'. Such inscription on the poles should be clearly visible above the ground level and the inscription should be coloured with white paint in the background of deep green paint.

5.3 The Collectors shall maintain a separate account for the funds placed under the scheme and the Collectors will spend the component for BPL household electrification for village electrification work if the same amount remains unspent due to non-availability of BPL families in such villages/wards/slums.

5.4 On completion of the work, all assets created under the scheme shall be handed over by the executing agency to the respective DISCOM immediately for maintenance.

5.5 Villages/wards/slums proposed for electrification out of MLA LAD/MP LAD funds/BRGF etc. shall not be included in the electricity plan of Biju Saharanchal Vidyutikaran Yojana

6. The Scheme will be implemented in the year 2010-2011.

This has been vetted by P & C. Department vide their UOR No.2039 dt.21.12.09 and concurred in by the Finance Deptt. vide their UOR No.14 dated 4.1.2010.


Commissioner-cum-Secretary to Govt.

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| 4. Mayor / Chairperson of the Municipal Corporation/
Municipality/NAC | - | Member |
| 5. Two Members to be nominated by the Govt. | - | Member |
| 6. Superintending Engineer/Executive
Engineer (Elec.) in charge of distribution - | | Member-convenor |

3.5 The list of unelectrified villages/wards/slums with population of 100 shall be supplied by the Collectors to the Executing Agency. The list of BPL households in such unelectrified village/ward/slum shall be supplied to the executing agency by the Collectors.

3.6 All statutory clearances, approval, compliances required for consideration/implementation of scheme including right of way, various clearances etc. shall be obtained by the Executing Agency with the help of S.E./E.E. of the DISCOM and Collector of the district.

4. Verification:

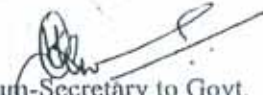
4.1 The quantity and quality of the work done by the executing agency will be verified by the engineers of the DISCOM concerned not below the rank of Assistant Engineer.

4.2 At least 50% of the electrification work will be verified by the concerned Deputy Electrical Inspector, Assistant Electrical Inspector on sample basis. Conveyance for such sample verification shall be provided by the executing agency to the DEI/AEI.

4.3 Certificate of completion of electrification of unelectrified village/ward/slum shall be issued by the concerned Municipal Corporation / Municipality/NAC which will be sent by the Municipal Corporation /NAC/Municipality to all concerned.

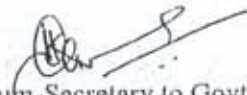
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Memo No. 035 / Dated 03/02/2010

Copy forwarded to the Chief Secretary and Chief Development Commissioner, Orissa / Development Commissioner-cum-Additional Chief Secretary, Orissa / Principal Secretary to Govt., Finance Department / Commissioner-cum-Secretary to Govt., H & UD Deptt./ Special Secretary to Govt., P & C Deptt./ All Revenue Divisional Commissioners for information.


Commissioner-cum-Secretary to Govt.

Memo No. 036 / Dated 03/02/2010

Copy forwarded to CMD, GRIDCO/ OPTCL/ M.D.,OSIC/ M.D.,IDCO, Bhubaneswar/ all Collectors / Commissioner, Municipal Corporation, Bhubaneswar/ Commissioner, Municipal Corporation, Cuttack/ Commissioner, Municipal Corporation, Berhampur/ Executive Officers of all Municipalities and NACs/ CEO, CESU/ CEO, NESCO/ V.P., WESCO/ V.P., SOUTHCO/ EIC(Electricity)-cum-PCEI, Orissa, Bhubaneswar for information and immediate necessary action.


Commissioner-cum-Secretary to Govt.

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**GOVERNMENT OF ORISSA
DEPARTMENT OF ENERGY**

No. 5862 /En.,Bhubaneswar dated the **1st July** 2010
RE(BJ)-9/10

OFFICE MEMORANDUM

Sub:- Biju Gram Jyoti- Rural Electrification Programme of the State Government - effective date of Office Memorandum dated 03.02.2010

The State Govt. had introduced the scheme namely "Biju Gram Jyoti" Rural Electrification Programme during the year 20007-08 for electrification of villages/habitations having population below 100. The cost norm for electrification of habitations/villages was laid down in para 3(1) of the Office Memorandum dated 26.09.07. The maximum ceiling for electrification was Rs.3.5 lakh per habitation/ village. Since the ceiling was exceeding in a number of villages/ habitations, references were being made by the Collectors to Govt. seeking approval for the excess expenditure. This was considered by Govt. and para 3(1) of the Memorandum dated 26.09.07 was modified vide Office Memorandum No.837 dated 03.02.2010.

As per the modified Office Memorandum dated 03.02.10 the maximum cost of electrification per habitation/ village has been enhanced from Rs.3.50 lakh to Rs.4.50 lakh in plain areas and Rs.6.00 lakh in hilly and tribal areas.

After enhancement of the ceiling, references were again received from Collector, Cuttack and others requesting for a clarification regarding applicability of the modified Office Memorandum dated 03.02.10 for the RE works under BGJY exceeding Rs.3.50 lakh relating to the year 2007-08 and 2008-09.

Govt. after careful consideration have been pleased to extend the applicability of the Office Memorandum No.837 dt.03.02.2010 to the rural electrification works under BGJY for the year 2007-08 and 2008-09 where the maximum ceiling of expenditure per habitation/village has exceeded Rs.3.50 lakh.

This has been concurred in by Finance Department vide their UOR No.378-WII dt.15.05.2010.


Commissioner-cum-Secretary to Govt.

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GOVERNMENT OF ORISSA
ENERGY DEPARTMENT

No. 837 /En., Bhubaneswar, Date 03/02/2010
RE (BJ)-1/10

OFFICE MEMORANDUM

Sub:- Biju Gram Jyoti- Rural Electrification programme of the State Government. Amendment of the guidelines issued vide OM No.8228 dt.26.09.07

The State Government had introduced the scheme namely "Biju Gram Jyoti Rural-Electrification Programme" during the year 2007-08 for electrification of villages/habitations having population below 100. It was decided that 10,000 villages/habitations will be covered during the 11th five year plan. Accordingly the Govt. have allocated an amount of Rs.314 crore for the scheme @ Rs.50 Lakh per Block per annum for 2007-08 and 2008-09. The detailed guidelines for execution of the scheme were issued vide this Department Office Memorandum No.8228 dt.26.09.07.

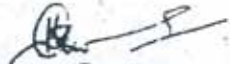
In course of execution of the scheme, the following functional difficulties/problems have been brought to the notice of the Government.

(a) The cost of electrification per habitation/village was exceeding Rs.3.50 lakh in a number of cases for which the Collectors could not take up such habitations/villages under the scheme even though these habitations/villages are otherwise suitable for coverage. The cost was exceeding the limit of Rs.3.50 Lakh due to the factors such as distance, right of way and difficult location.

(b) A sum of Rs.7.50 lakh per Block earmarked for energisation of private LI points/pump sets is lying unspent as energisation of private LI points/pump sets is not feasible.

Memo No. 838 Dated 03/02/2010

Copy forwarded to Chief Secretary and Chief Development Commissioner, Orissa/Development Commissioner-cum-Additional Chief Secretary, Orissa/Principal Secretary to Govt. Finance Dept./Special Secretary to Govt. P & C Department /All Revenue Divisional Commissioner for information.



Commissioner-cum-Secretary to Government.

Memo No. 839 Dated 03/02/2010

Copy forwarded to C.M.D., GRIDCO/OPTCL/M.D.,OSIC/M.D., IDCO, Bhubaneswar /All Collectors /CEO ,CESU /CEO, NESCO /V.P.WESCO / V.P.SOUTHCO /EIC(Elecy)-cum-PCEI,Orissa, Bhubaneswar for information and necessary action.



Commissioner-cum-Secretary to Government.

(9/5/07)

**GOVERNMENT OF ORISSA
DEPARTMENT OF ENERGY**

OFFICE MEMORANDUM

No. 8228 /ED., Bhubaneswar, dated the 26th Sept., 2007
RE(P)-17/2007

Sub: Biju Gram Jyoti – Rural Electrification Programme of the State Government

The State Government have decided to formulate a Scheme for electrification of villages /habitations which are not scheduled to be covered under the Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY). The Rural Electrification Corporation vide their letter No. REC/BH/RGGVY/E-250(A)/703(4) dated 16.01.2006 intimated that the Ministry of Power, Government of India have decided that only those habitations having population of 300 and above are to be covered under the Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY). Such stipulation will result in exclusion of a large number of habitations/villages of the State. Subsequently, the Rural Electrification Corporation Ltd. Vide their letter dated 27.07.2007 informed that "the issue of covering habitations having population less than 300 was discussed in the Monitoring Committee Meeting held on 8th June, 2007 under the Chairmanship of Secretary(Power). It was decided that all habitations having population of more than 100 shall be included for implementation under Rajiv Gandhi Grameen Vidyutikaran Yojana(RGGVY)".

I am directed to convey the approval of Government for the "Biju Gram Jyoti – Rural Electrification Programme of the State Government" for attainment of the goal of providing access to electricity to all habitations during the next five years.

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2. Altogether 10,000 habitations /villages will be covered during the 11th five year plan period. In the first phase, the Government has proposed to allocate an amount of Rs. 315 crore for the Scheme. Taking Block as the unit for allocation of funds, an amount of Rs. 1 crore is proposed to be allocated per block i.e. @ Rs.50 lakhs for the current year 2007-08 and Rs.50 lakhs per block for the year 2008-09. Accordingly, Collectors should prepare the 'plan of action' for the different components of Biju Gram Jyoti for two years i.e. 2007-08 & 2008-09.

3. **Scope of the Scheme**

Under the BGJ, the following items of work will be taken up for execution :

(i) Electrification of unelectrified / de-electrified habitations/villages (wherever electrification is feasible through Grid connectivity i.e. Conventional Electricity) having population below 100 as per the 2001 census within a maximum cost of Rs.3.5 lakh per habitation/ village (to be limited to actuals). A village will be treated electrified, if it meets the 'new definition' of an 'electrified village' as explained in the Annexure-II. Electrification of habitations will be done preferably by following the cluster approach. That means habitations in cluster will get priority in electrification over those which are scattered.

(ii) Up-gradation of capacity of the distribution system in order to cope with additional load within a maximum cost of Rs. 1.5 lakh per village/habitation, which may include:

- Up-gradation of the existing Distribution Transformer of appropriate capacity in electrified habitations/villages.
- Re-conductoring of 11 KV Conductor.
- Provision of LT less transformer at village / habitations to be covered under BGJ.
- Provision of DT metering for energy audit.
- Provision of XLPE-AB cables for L.T. Line.

- (iii) Detailed Project Report (DPR) with cost estimates for electrification under 'Biju Gram Jyoti' shall be prepared by the respective executing agency, which will be scrutinized by SE/ EE of DISTCOM of concerned District and approved by Collector of the District. Scrutiny of estimates and supervision of execution work shall be done by the concerned DISTCOM, for which they will be entitled to receive 6% of the estimated cost as 'supervision charge' from the executing agency, except when the Scheme is executed through the DISTCOM concerned itself.
- (iv) The certified list of habitations / villages below 100 population (based on 2001 census) along with the relevant data shall be supplied by the concerned Collector/DISTCOM to the executing agency within 15 days of requisition. The certified list of BPL habitations shall be supplied by the respective DRDA to the executing agency.
- (v) The list of habitations / villages below 100 population shall be placed before the District Electrical Committee (DEC) constituted below for approval and assigning priority both the purpose of electrification of village/habitation and Kutir Jyoti :
- | | |
|---|------------------------|
| (a) Collector of the District | Chairman |
| (b) Members of Parliament of the District | Member |
| (c) Members of Legislative Assembly of the District | Member |
| (d) Chairperson of Zilla Parishad | Member |
| (e) 03 Members to be nominated by the Govt. | Member |
| (f) SE/ EE(Electricity) in charge of Distribution (DISTCOM) in the District | Member Convener |
- (vi) All statutory clearances / approvals / compliance required for construction / implementation of the project including right of way, forest clearance etc., shall be obtained by the executing agency with the help of SE/ EE of DISTCOM and Collector of the District concerned.

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Wherever required and not covered by the RGGVY, up gradation of power transformer of 33/11KV sub-station and other systems improvement shall be taken up with the approval of collector.

- (iii) Electrical connection to the un-electrified BPL households on the pattern of 'Kutir Jyoti' in the habitations/ villages electrified under the BGJ within a maximum cost of Rs. 2,000 (Rupees Two Thousand) only per household. This component will include (a) service connection to the household upto 30 Mtrs., (b) a 5 Amps. Meter, and (c) 02 (two) CFL bulbs of capacity 18 Watt and 11 Watt respectively.
- (iv) The maximum estimated cost of different components per habitation and household are given in the Annexure-III, which will be limited to actual cost.
- (v) One percent of the funds allocated under the Scheme shall be available (0.50% to the State/ EIC level and 0.50% to Districts/ Blocks) for contingent expenses under the Scheme.

4. Implementation Mechanism

- (i) Collector of the District will be the nodal agency for implementation of the Scheme. Accordingly, funds under the scheme are placed to the concerned Collector.
- (ii) Collector will call for tenders for execution of the Scheme on turn key basis by publication at least in two State level local dailies from the licensed electrical contractors of ELBO, Orissa. Wherever such licensed electrical contractors are not available or in the interest of speedy execution, Collector may entrust the work of execution to the concerned DISTCOM or OSIC or IDCO on turn key basis.

8. On successful completion of project, all the assets created under the BGJ shall be handed over by the executing agency to the respective DISTCOM for maintenance.
9. The villages /habitations taken up/ proposed for electrification and BPL house holds electrified or proposed to be electrified under RGGVY, Biju KBK or any other scheme shall not be included in the electricity plan of the Biju Gram Jyoti.
10. The EIC, Electricity-cum-PCEI, Orissa, Bhubaneswar will be the Nodal Agency for implementation of the Biju Gram Jyoti Scheme.
11. The Scheme has been concurred by the Finance Department vide U.O.R.- No. 914 /MF dated 12.09.2007.

Singupta
26/9
Commissioner-cum-Secretary

Memo No. 8229 /dated 26th Sept.,2007

Copy forwarded to all Collectors/ CEOs of all DISTCOMs /SE/ EE of DISTCOM of all Districts/ EIC, Electricity-cum-PCEI, Orissa, Bhubaneswar / CMD, GRIDCO/ OPTCL / MD, OSIC / MD, IDCO, Bhubaneswar for **information and immediate necessary action.**

Singupta
26/9
Commissioner-cum-Secretary

Memo No. 8230 /dated 26th Sept.,2007

Copy forwarded to Chief Secretary and Chief Development Commissioner, Orissa / Development Commissioner-cum-Additional Chief Secretary, Orissa /Principal Secretary, Finance Department / all RDCs for information.

Singupta
26/9
Commissioner-cum-Secretary

9A/6

5. **VERIFICATION**

- (i) The quantity and quality of the work done by the executing agency will be verified by the Electrical Engineers of DISTCOM concerned not below the rank of Assistant Engineer.
- (ii) At least 25% of the BGJ works will be cross-checked by the concerned area Assistant Electrical Inspector of the office of EIC, Electricity-cum- PCEI, Orissa on sample basis. Conveyance for the sample inspection by the Assistant Electrical Inspector shall be provided by the concerned Implementing Agency.
- (iii) The electrification inspection and certification for village/ habitation electrification as well as 'Kutir Jyoti' shall be done by the concerned Electrical Inspector as per the procedure under the law.
- (iv) Certificate of Completion of electrification of habitation/ village shall be issued by the concerned Block /Gram Panchayat copies of which will be sent by the executing agency to the concerned MP/MLA/Zilla Parishad / DISTCOM, Collectorate and EIC, Electricity -cum-PCEI, Orissa for record.

6. **Scheme Identification Mechanism**

Sub-stations or Transformers Upgraded/ installed or PSC Poles installed and BPL households electrified under the Biju Gram Jyoti will be inscribed with the name of the scheme i.e. "Biju Gram Jyoti" and the year of electrification, in white paint in the back ground of deep green paint.

7. Collectors shall maintain separate account for the funds placed under the Biju Gram Jyoti. Diversion of Biju Gram Jyoti funds for any other purpose shall not be allowed.

(84) 2

ANNEXURE-I

ALLOCATION OF FUNDS PROPOSED UNDER THE BIJU GRAM JYOTI FOR THE YEAR 2007-08

Sl. No.	Name of the District	Number of Blocks	Allocation * Proposed for the year 2007-08	Break up of Allocation (Rs. in Crore) for the year-2007-08			
				Village Electrification @ Rs.37.50 lakh/ block	Kutir Jyoti @ Rs. 5.00 lakh / block	Energisation of pumpsets @ Rs. 7.50 lakh/ block	Amount now released in the 1st phase
1	Angul	8	4.00	3.000	0.40	0.600	1.2736
2	Bolangir	14	7.00	5.250	0.70	1.050	2.2288
3	Balasore	12	6.00	4.500	0.60	0.900	1.9104
4	Baragarh	12	6.00	4.500	0.60	0.900	1.9104
5	Bhadrak	7	3.50	2.625	0.35	0.525	1.1144
6	Boudh	3	1.50	1.125	0.15	0.225	0.4776
7	Cuttack	14	7.00	5.250	0.70	1.050	2.2288
8	Deogarh	3	1.50	1.125	0.15	0.225	0.4776
9	Dhenkanal	8	4.00	3.000	0.40	0.600	1.2736
10	Gajapati	7	3.50	2.625	0.35	0.525	1.1144
11	Ganjam	22	11.00	8.250	1.10	1.650	3.5024
12	Jagatsinghpur	8	4.00	3.000	0.40	0.600	1.2736
13	Jajpur	10	5.00	3.750	0.50	0.750	1.5920
14	Jharsuguda	5	2.50	1.875	0.25	0.375	0.7960
15	Kalahandi	13	6.50	4.875	0.65	0.975	2.0696
16	Kandhamal	12	6.00	4.500	0.60	0.900	1.9104
17	Kendrapara	9	4.50	3.375	0.45	0.675	1.4328
18	Keonjhar	13	6.50	4.875	0.65	0.975	2.0696
19	Khurda	10	5.00	3.750	0.50	0.750	1.5920
20	Koraput	14	7.00	5.250	0.70	1.050	2.2288
21	Mayurbhanj	26	13.00	9.750	1.30	1.950	4.1392
22	Malkangiri	7	3.50	2.625	0.35	0.525	1.1144
23	Nabarangpur	10	5.00	3.750	0.50	0.750	1.5920
24	Nayagarh	8	4.00	3.000	0.40	0.600	1.2736
25	Nuapada	5	2.50	1.875	0.25	0.375	0.7960
26	Puri	11	5.50	4.125	0.55	0.825	1.7512
27	Rayagada	11	5.50	4.125	0.55	0.825	1.7512
28	Sambalpur	9	4.50	3.375	0.45	0.675	1.4328
29	Sonepur	6	3.00	2.250	0.30	0.450	0.9552
30	Sundargarh	17	8.50	6.375	0.85	1.275	2.7064
Total		314	157.00	117.750	15.70	23.550	49.99

* 1% of the funds will be available as contingency (of which 0.50% will be available for the State level/EIC and 0.50% for the Districts/Blocks).

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ANNEXURE- II

Under the new definition, a village would be declared electrified if :

- (i) Basic infrastructure such as distribution transformer and distribution lines are provided in the inhabited locality as well as the Dalit Basti/hamlet where it exists. (For electrification through Non-Conventional Energy Sources a distribution transformer may not be necessary),
- (ii) Electricity is provided to public places like schools, Panchayat offices, health centers, dispensaries, community centers etc., -- and
- (iii) The number of households electrified should be at least 10% of the total number of households in the village".

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Annexure-III

Cost Components (Per habitation)

Sl.No	Item	Maximum Cost (limited to actual)
1.	Electrification of un-electrified/de-electrified habitations/villages including, inter alia, development of backbone network comprising Rural Electricity Distribution Backbone (REDB) & habitation electrification infrastructure (HEI) & last mile service connectivity to 10% households in the habitation	Rs. 3.50 Lakh
2.	Up gradation of Capacity of distribution system in order to Cope with additional load.	Rs. 1.5 Lakh
Total		Rs. 5.0 Lakh

BPL Household (Per household)

Sl.No	Item	Maximum Cost (in Rs.) (limited to Actual)
1.	One Meter	Rs. 600.00
2.	02 (two) C.F.L Bulb (18W-1 No & 11W-1 No)	Rs. 240.00
3.	Service Connection (maximum upto 30 Mtrs.)	Rs. 1160.00
Total		Rs. 2000.00

CALENDAR OF 'BIJU GRAM JYOTI' ACTIVITIES

Sl. No.	Activity	Schedule
1.	Preparation of the list of un-electrified/ de-electrified habitation / villages having population below 100 as per 2001 census and list of un-electrified BPL families in those villages with the help of DISTCOMs.	By 4 th Oct., 2007
2.	Convening of the meeting of District Electrical Committee for approval and assigning priority for electrification of habitation/ villages and 'Kutir Jyoti'.	On 8 th / 9 th Oct., 2007
3.	Preparation of Plan & Estimate by the S.E. / Executive Engineer of DISTCOM concerned.	By 16 th Oct.,2007
4.	Calling of Tenders through local daily Newspapers.	Between 16 th to 20 th Oct., 2007
5.	Receipt of the Tenders and finalisation.	By 05 th Nov., 2007
6.	Placement of Orders and commencement of work.	By 08 th Nov., 2007
7.	Completion of electrification of habitation / villages along with 'Kutir Jyoti' as per the target fixed for the current year.	30% by Jan. 2008, 35% by Feb.,2008 and the remaining 35% by March, 2008.

By e-mail

Government of Orissa
Department of Energy

No. 1865 /
RE(RGGVY)3/10

Dated, Bhubaneswar, the 6th March, 2010.

From

Sri P.K.Jena, IAS,
Commissioner-cum-Secretary to Govt.

To

All Collectors.

Sub: Collection of cess under Building and Other Construction Workers
(RE & CS) Act, 1996 and Building and Other Construction Workers
Welfare Cess Act, 1996.

Sir,

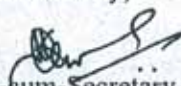
I am directed to say that Government vide Labour & Employment Department Resolution No.12653 dated 15.12.2008 have decided to collect cess @ 1% of the cost of construction. The aforesaid collection and remittance is mandatory from the date of issue of the aforesaid resolution i.e. 15.12.2008. Building and Other Construction Work as defined u/s 2 (1)(d) of the Act includes construction, alteration, repairs, maintenance or demolition of electric lines and other works.

The Labour Commissioner has brought to the notice of the Government that the Collectors being the nodal officers to implement Biju Gram Jyoti Yojana are not ensuring collection and deposit of the cess @ 1% of the cost of construction.

The matter was referred to Finance Department and it has been clarified by Finance Department that cess @ 1% of the cost of construction may be included in the project cost and the same may be deposited under appropriate Head of Account as indicated in the resolution dated 15.12.2008.

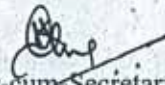
I would, therefore, request you to include 1% as cess in the cost of the project towards electrification of villages/habitations, collect the same at source and deposit under appropriate Head of Account. Collection of cess will made with effect from 15.12.2008.

Yours faithfully,


Commissioner-cum-Secretary to Govt.

Memo No. 1866 / Dated 06.03.2010.

Copy forwarded to the Labour Commissioner, Orissa, Bhubaneswar for information and necessary action with reference to his DO letter No.922 dated 21.1.2010.


Commissioner-cum-Secretary to Govt.

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electricity at subsidized tariff as required under the Electricity Act, 2003.

- ii) deployment of franchisees for the management of rural distribution in projects financed under the scheme and to undertake steps necessary to operationize the scheme.

6. SCOPE OF THE SCHEME

Under the scheme, projects could be financed with capital subsidy for provision of:

6.1 Rural Electricity Distribution Backbone (REDB)

Provision of 33/11 KV (or 66/11 KV) sub-stations of adequate capacity and lines in blocks where these do not exist.

6.2 Creation of Village Electrification Infrastructure (VEI)

- i) Electrification of un-electrified villages.
- ii) Electrification of un-electrified habitations with a population of above 100.
- iii) Provision of distribution transformers of appropriate capacity in electrified villages / habitation(s).

6.3 Decentralized Distributed Generation (DDG) and Supply

Decentralized distribution-cum-generation from conventional or renewable or non-conventional sources such as biomass, bio fuel, bio gas, mini hydro, geo thermal and solar etc. for villages where grid connectivity is either not feasible or not cost effective. The funding will be on the pattern of 90% subsidy from Government of India and 10% loan from REC or from own funds of the state / loan from financial institutions. The Monitoring Committee of RGGVY, while sanctioning DDG projects under RGGVY, shall coordinate with MNRE to avoid any overlap. The provision for subsidy requirement for DDG is Rs. 540 crore.

- 6.4 REDB, VEI and DDG would indirectly facilitate power requirement of agriculture and other activities including irrigation pump sets, small and medium industries, khadi and village industries, cold chains, healthcare, education and IT etc. This would facilitate overall rural development, employment generation and poverty alleviation.

6.5. Rural Household Electrification of Below Poverty Line Households:

- (i) BPL households will be provided free electricity connections. The rate of reimbursement for providing free connections to BPL households would be Rs.2200 per household.



File No 44/37/07-D(RE)
Govt. of India
Ministry of Power

44/37/07-D
16.2.08
D
MCS
20/2

Shram Shakti Bhawan,
Rafi Marg,
New Delhi-110001
Dated 6th February, 2008

Order

Subject: Continuation of Rajiv Gandhi Grameen Vidyutikaran Yojana in the XI Plan – Scheme of Rural Electricity Infrastructure and Household Electrification.

B.1. min
RE
14/2/08

Sanction of the President is conveyed for continuation of "Rajiv Gandhi Grameen Vidyutikaran Yojana - Scheme of Rural Electricity Infrastructure and Household Electrification", Scheme in the XI-Plan for attaining the goal of providing access to electricity to all households, electrification of about 1.15 lakh un-electrified villages and electricity connections to 2.34 crore BPL households by 2009. The approval has been accorded for capital subsidy of Rs. 28000 crore during the Eleventh Plan period, at this stage. This is in continuation of Office Memorandum No. 44/19/2004- D (RE) dated 18th March 2005.

2. Rural Electrification Corporation (REC) would be the nodal agency for the scheme.
3. Ninety per cent capital subsidy would be provided towards overall cost of the projects under the scheme, excluding the amount of state or local taxes, which will be borne by the concerned State/ State Utility. 10% of the project cost would be contributed by states through own resources/loan from financial institution.
4. The states will finalize their Rural Electrification Plans in consultation with Ministry of Power and notify the same within six months. Rural Electrification Plan will be a roadmap for generation, transmission, sub-transmission and distribution of electricity in the state which will ensure the achievement of objectives of the scheme.
5. For projects to be eligible for capital subsidy under the scheme, prior commitment of the States would also be obtained before sanction of projects under the scheme for:
 - i) Guarantee by State Government for a minimum daily supply of 6- 8 hours of electricity in the RGGVY network with the assurance of meeting any deficit in this context by supplying

(ii) Households above poverty line would be paying for their connections at prescribed connection charges and no subsidy would be available for this purpose.

(iii) Wherever SC/ST population exists amongst BPL households and subject to being eligible otherwise, they will be provided connection free of cost and a separate record will be kept for such connection.

6.6. The over-all subsidy of components from Paras 6.1, 6.2, 6.3 and 6.5 taken together should be kept within 90% of the over-all project cost.

7. **Implementation of a three-tier quality monitoring mechanism.** The projects under the scheme will be subject to Quality Monitoring Mechanism. The details of the Three Tier Quality Control Mechanism at Annexe-I.

8. **Service Charges/Fees**

(a) The State Utilities and Central Public Sector Undertakings will be provided 8% and 9% respectively of the project cost as charges for implementing the scheme and also for meeting additional expenditure on compulsory third party monitoring at the first tier of the Quality Control Mechanism.

(b) Rural Electrification Corporation Limited (REC) will be given 1% of the project cost as the fee for establishing frameworks for implementation, meeting the scheme related expenditure, appraisal and evaluation both at pre-award and post award stage, monitoring and complete supervision of the programme from concept to completion of the scheme and for quality control of projects at second tier (REC Quality Monitors) of the Quality Control Mechanism

(c) For supporting activities and Quality Monitoring at Third Tier (National Quality Monitors) to be undertaken by Ministry of Power, a provision of 1% of the outlay would be kept. The supporting activities would be in the nature of capacity building, awareness and other administrative and associated expenses, franchisee development and undertaking of pilot studies and projects complementary to the rural electrification scheme.

9. **Monitoring Committee**

The Monitoring Committee constituted by the Ministry of Power under the Chairmanship of Secretary (Power), Government of India will sanction the projects, including revised cost estimates, monitor and review the implementation of the scheme in addition to issuing necessary guidelines from time to time for effective implementation of the scheme;

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10. **Cost Norms**

The cost norms for village electrification are as in Annexe -II. 90% grant will not be applicable to the amount of state or local taxes, which will have to be borne by the concerned State / State Utility. They would be released by the Monitoring Committee in exceptional cases to be analyzed for border area, remote districts etc.

11. **Franchisees**

The management of rural distribution would be through franchisees who could be Non-Governmental Organisations (NGOs), Users Association, Panchayat institutions, Cooperatives or individual entrepreneurs. The franchisee arrangement could be for system beyond and including feeders from substation or from and including Distribution Transformer(s). The franchisees should be preferably input based to reduce AT&C losses so as to make the system revenue sustainable.

12. **Revenue Sustainability**

Based on the consumer mix and the prevailing consumer tariff and likely load, the Bulk Supply Tariff (BST) for the franchisee would be determined after ensuring commercial viability of the franchisee. Wherever feasible, bidding may be attempted for determining the BST. This Bulk Supply Tariff would be fully factored into the submissions of the State Utilities to the State Electricity Regulatory Commissions (SERCs) for their revenue requirements and tariff determination. The State Government under the Electricity Act is required to provide the requisite revenue subsidies to the State Utilities if it would like tariff for any category of consumers to be lower than the tariff determined by the SERC. While administering the scheme, prior commitments may be taken from the State Government regarding -

- a. Determination of bulk supply tariff for franchisees in a manner that ensures their commercial viability.
- b. Provision of requisite revenue subsidy by the State Government to the State Utilities as required under the Electricity Act.

13. The capital subsidy for eligible projects under the scheme would be given through REC. These eligible projects shall be implemented fulfilling the conditionalities indicated above at Paras No. 4,5, 7, 11 &12.. In the event the projects are not implemented satisfactorily in accordance with the conditionalities indicated above, the capital subsidy would be converted into interest bearing loans.

14. The services of Central Public Sector Undertakings (CPSUs) have been offered to the states for assisting them in the execution of Rural Electrification Projects as

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14. The services of Central Public Sector Undertakings (CPSUs) have been offered to the states for assisting them in the execution of Rural Electrification Projects as per their willingness and requirement. With a view to augment the implementation capacities for the programme, REC has entered into Memorandum of Understanding (MOUs) with NTPC, POWERGRID, NHPC and DVC to make available CPSUs' project management expertise and capabilities to states wishing to use their services. This is being operationalised through a suitable Tripartite/ Quadrupartite Agreement.
15. The expenditure involved on above scheme would be debitabale to the following Head under Grant No. 72 - Ministry of Power for the year 2007-08 and corresponding head of account for the subsequent years.

2801 Power (Major Head)
06 - Rural Electrification (Sub-Major Head)
06.800- Other Expenditure (Minor Head)
03 - Rural Electrification Corporation - for Rajiv Gandhi Grameen Vidyutikaran Yojana
03.00.33 - Subsidies

16. This issues with the concurrence of Finance Wing vide their diary No.499/Fin/08 dated the 24th January, 2008.

(Devender Singh)

Joint Secretary to the Government of India

To

1. Chief Secretaries of all States
2. Secretary (Power/Energy) of all States *Disse*
3. Chairman of all State Utilities
4. Chairman & Managing Director, REC, SCOPE Complex, New Delhi