



UNNAT BHARAT ABHIYAN CELL



Sardar Vallabhbhai National Institute of Technology, Surat

Presentation on DDU-GJY: Deen Dayal Upadhyay Gramin Jyoti Yojan



Presentation created by

- Team Saathi (Government Schemes Implementation), UBA Cell, SVNIT, Surat
- **Source:** DDU-GJY Website
- **Link:** <http://www.ddugjy.gov.in/>



INTRODUCTION OF DDU-GJY

- The Prime Minister Shri Narendra Modi has launched the Deen Dayal Upadhyaya Gram Jyoti Yojana (DDUGJY) on 25th July 2015 in Patna.
- The DDUGJY is one of the flagship programmes of the Ministry of Power and will facilitate 24x7 supply of power.
- **It focuses on feeder separation (rural households & agricultural) and strengthening of sub-transmission & distribution infrastructure including metering at all levels in rural areas.** This will help in providing round the clock power to rural households and adequate power to agricultural consumers
- **The Mission Coordinator: Ministry of Power, Government of India**



BACKGROUND & NEED OF DDU-GJY

- Many rural areas of the country face insufficient electricity supply, consequently the distribution utilities are forced to resort to load shedding, thus affecting the power supply to both Agriculture and non-Agriculture consumers.
- The demand of power in rural areas is increasing day by day due to changing consumer base, improving living standards for which augmentation of rural infrastructure needs to be regularly undertaken



OBJECTIVE OF DDU-GJY

1. To provide electrification to all villages.
2. Feeder separation to ensure sufficient power to farmers and regular supply to other consumers.
3. Improvement of Sub-transmission and distribution network to improve the quality and reliability of the supply.
4. Metering to reduce the losses.

All Discoms including Private Discoms and State Power Departments are eligible for Financial Assistance under this Scheme.



BENEFITS OF DDU-GJY


1. All villages and households shall be electrified
2. Increase in agriculture yield
3. Business of Small and household enterprises shall grow resulting into new avenues for employment
4. Improvement in Health, Education, Banking (ATM) services
5. Improvement in accessibility to radio, telephone, television, internet and mobile etc
6. Betterment in social security due to availability of electricity
7. Accessibility of electricity to schools, panchayats, hospitals and police stations etc
8. Rural areas shall get increased opportunities for comprehensive development
- 9.




PROJECT FORMULATION & IMPLEMENTATION: DDU-GJY 1ST STAGE

1. The utilities will identify need for feeder separation and critical gaps in sub-transmission and distribution network
2. Based on the assessment, utilities will prioritize scope of work to ensure:
 3. (i) 24x7 power supply for non-agricultural consumers and adequate power supply for agricultural consumers
 4. (ii) reduction of AT&C losses as per trajectory (discom-wise) finalized by the Ministry of Power in consultation with States
 5. (iii) providing access to all rural households. The utility / state shall ensure availability of power to achieve the target of 24x7 power supply for non-agricultural consumers, progressively in rural areas.
6. The utilities shall prepare a Need Assessment Document (NAD), in prescribed format (being circulated by nodal agency separately),
7. The NAD will be examined by the nodal agency to arrive at broad scope of work to be covered under the scheme and the total cost in consultation with the concerned utilities.

PROJECT FORMULATION & IMPLEMENTATION: DDU-GJY 2ND STAGE

1. Based on the broad scope of work validated by nodal agency at 1st Stage, the utilities will formulate district/circle/zone wise **bankable Detailed Project Reports (DPRs)** based on detailed field survey and latest approved schedule of rates for various items of work.
 2. The Nodal Agency will separately provide comparable costs sourced from CPSUs for major equipment for reference of the utility. These reference rates shall be used as ceiling rates for sanctioning of the projects.
 3. Grant shall be extended on the sanctioned cost or award cost of the project, whichever is lower.
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FUNDING MECHANISM UNDER THE SCHEME: DDU-GJY

Agency	Nature of support	Quantum of support (percentage of project cost)	
		Other than Special Category States	Special Category States
Govt. of India	Grant	60	85
Utility/ Contribution	State Own Fund	10	5
Loan (FIs/Banks)	Loan	30	10
Additional Grant from Gol on achievement of prescribed milestones	Grant	50% of total loan component (30%) i.e 15%	50% of total loan component (10%) i.e. 5%
Maximum Grant by Gol (including additional grant on achievement of prescribed milestones)	Grant	75%	90%

- # **Special Category States** (All North Eastern States including Sikkim, J&K, Himachal Pradesh, Uttarakhand)



FUNDING MECHANISM RULES: DDU-GJY

- Minimum contribution by Discom(s) is 10% (5% in case of Special Category States).
- However, Discom(s) contribution can go up to 40% (15% in case of Special Category States), if they do not intend to avail loan. In case, the Discom(s) do not avail loan, the maximum eligible additional grant would be 15% (5% in case of Special Category States) on achievement of prescribed milestones.
- **The loan component would be provided by REC or by other FIs/Banks.**
- **Note:** 100% grant shall be provided by GoI towards expenditure incurred on activities for bridging the missing links of National Optical Fibre Network (NOFN), Creation of Rural Electrification Data Hub at Rural Electrification Corporation & Project Management Agency (PMA) as per provision in the scheme.



FUND FLOW: DDU-GJY

MoP to REC

- REC shall submit proposal to Ministry of Power for release of funds for further release to Utility when all the formalities for release to utilities are completed to ensure minimum time gap between receipt of funds by REC from Ministry of Power and release to utilities by REC.
- On request from REC, and after satisfying that the conditions specified for release of particular instalment have been complied with, Ministry of Power shall release fund against that particular instalment directly to REC's dedicated bank account.

REC to Utilities

- On request from Utilities, REC shall release funds to the dedicated bank accounts of utilities. In order to receive fund under DDUGJY each utility shall open a separate dedicated bank account in a nationalized bank having e-banking facility. The nature of the account shall be current account with CLTD (Corporate Liquid Term Deposit) facility. Eligible fund for execution of the project shall be released to this dedicated



REC: RURAL ELECTRIFICATION CORPORATION LIMITED

Rural Electrification Corporation Limited (REC) shall be the **Nodal Agency** for operationalization and implementation of the scheme under the overall guidance of MoP.

Rural Electrification Corporation Limited

📍 Core- 4, SCOPE Complex,
7, Lodhi Road, CGO Complex,
Pragati Vihar, New Delhi, Delhi 110003

☎ 011 4309 1500

Website Link:

<https://www.recindia.nic.in/home>



ROLE OF UNNAT BHARAT ABHIYAN PARTICIPATING INSTITUTE

- **Step 1:** Visit & study of DDU-GJY Scheme on website.
- **Step 2:** Conduct surveys and identify the need of Rural electric power, if needed contact to Discoms & State Power Companies and work with them and coordinating with REC's State Office (Found through REC website)
- **Step 3:** Work with Gram Panchayat & Taluka Pnachayat / District Panchayat Department for implementation of DDU-GJY scheme in adopted UBA Village cluster.

To view the real-time status of rural electrification, Click on Website Link (Source: <https://www.recindia.nic.in/ddugjy>)

Website link: <http://garv.gov.in/dashboard>



For more details visit:

Website Link of DDU-GJY: <http://ddugky.gov.in/>

1. Annexure I Guidelines DDUGJY



CONTACT INFORMATION

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THANK YOU

UNNAT HO !!!

