Mahatma Gandhi Institute of Rural Energy and Development

Mahatma Gandhi Institute of Rural Energy and Development (MGIRED) located in Bengaluru was established in the year 2000 with assistance of Ministry of New & Renewable Energy (MNRE), Government of India and Rural Development & Panchayat Raj Dept., Government of Karnataka.

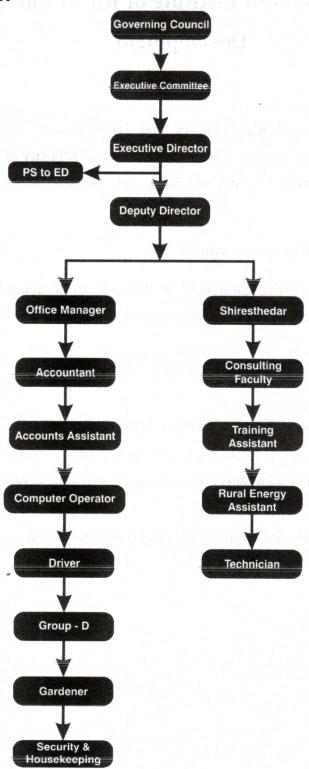
Vision, Mission & Objectives of the Institute

Vision of MGIRED is to create awareness in the field of Renewable Energy through Solar Energy, Solid Waste Management, Bio energy, Water Harvesting & Ground water Conservation.

Objectives:

- Capacity Building
- Demonstration of Renewable Energy Technologies in Rural.
- Documentation of Information and dissemination centre for Rural Energy Development / Rain Water Harvesting / Environment protection/ Solid waste management/ Bio energy.
- Centre for providing information and consultancy services

Organisation Chart



Grants received from State Government - Financial & Physical information (Specified format)

Grants released by Rural Development & Panchayat Raj Dept, Govt. of Karnataka.

| 26.5 | B) Dar dar de l'elè meret e l'en el vario e un la l'el | Rs. in Lakh |
|------|--|-------------|
| 30.3 | Grant fixed for Recurring Expenses | 338.00 |
| a) | Grants released (till end of December – 2021) | 169.00 |
| b) | 2020-21 Unspent Balance (Rural Model Heritage Park Installation) (2021-22 OB) | 383.17 |
| d) | Grants released from RWS | 100.00 |
| e) | Grants released from Skill Council | 40.45 |
| | Total | 692.62 |

Physical Progress

| Sl. No. | Particulars | Target (Nos) | Achievement (Nos) |
|------------|--------------------------------------|-------------------|-------------------|
| 1) | 5 days residential training for GPLF | | 451,092 - 451 |
| | / SHGs on Operation and | 255 | 152 |
| | Maintenance of Solid Waste | 233 | 153 |
| 16.10 | Management Unit at GP | Cliffing Mr. July | |
| 2) | No. of Participants | 7650 | 4670 |

Financial progress (upto end of December -2021)

(Rs. in Lakhs)

| Sl. No. | Particulars | Releases | Expenditure (Recurring & Training) |
|------------|--|----------|------------------------------------|
| 1) | Recurring Grants released by the State Govt. for the year 2021-22 | 169.00 | |
| 2) | Grants released from RWS | 100.00 | 281.59 |
| 3) | Grants released from Skill Council | 40.45 | |
| 4) | 2020-21 Unspent Balance (Rural Model Heritage Park Installation) (2021-22 OB) | 383.17 | 59.64 |
| | Total | 692.62 | 341.23 |

For the financial year 2021-22 RDPR, GoK, sanctioned fund provision of Rs. 338.00 lakhs for training and administration expenses to Mahatma Gandhi Institute of Rural Energy and Development (MGIRED). MGIRED had targeted 255 training programmes for the FY 2021-22 as per the approval. Rs. 100.00 lakhs received from Rural Water Supply & Sanitization Dept. & Rs. 40.45 lakhs received from Skill Council Department. By the end of December 31 2021, MGIRED had conducted 153 programmes. Out of Rs. 692.62 lakhs released (Including OB) Rs.341.23 lakhs expenditure was incurred at the end of December 2021.

Remote village Electrification programme:-

Intelligent Off-grid system for Energy Sustainable village funded by Department of Science and Technology, New Delhi with a consortium of Vellore Institute of Technology, Tamilandu, MGIRED Bengaluru, TREND & Sri. Venkateswara College of Engineering, Bengaluru have designed and installed 48V DC off grid Solar System to 60 un-electrified houses in Chamaranagara District of Karnataka & 60 un-electrified houses in Belgaum District for another 60 houses. MGIRED has received a grant of Rs. 16.15 lakhs and Rs. 12.65 lakhs has been spent for this project.

Consultancy Service:

MGIRED has taken consultancy service to those who are interested in Installation of Renewable Energy related systems. MGIRED has given consultancy services for installing 3 KW rooftop solar systems on Grama Panchayat building at Hemmanahalli, Maddur Taluk, Mandya District and 100 kW Solar system on IFAB, Bengaluru.

Visit the Institute website for all Training Programmes information

enclosed. www.mgired.kar.nic.in . Some of photographs of Institute activities are

4

Achievement in Human Resource Management and Administrative Activities

Staff details (Category wise working and present details)

| Sl. | Cotooo | Sanctioned Fille | | l Posts | Total Posts | No. of Working Staff | |
|-----|----------|------------------|------|---------|-------------------|-------------------------|----|
| No. | Category | Posts | Male | Female | ile | ASC | ST |
| 1) | A | 1 | 1 | _ | | 71 1 | _ |
| 2) | В | 1 | | noitne | rer for Calling A | vanA 🗍 🗀 | _ |
| 3) | C | T T | 1_ | | ופר סר אגמי פתם | van - | _ |
| 4) | D | - | _ | - | - 2001 | | - |

^{*} Only The Executive Director post was sanctioned. The Executive Director has supreme power to take need of the necessary posts on deputation order of the Govt.

Out Source Staff Details

| Sl. No. | Designation | No. of working staff | | | | |
|------------|------------------------|----------------------|---------|-------|-----------|----|
| 140. | 0000 | Male | Female | Total | SC | ST |
| 1) | Consulting Faculty | 4 | 2 - | 6 | - | _ |
| 2) | Office Manager | | 1 | 1 | - | _ |
| 3) | PS to ED | _ | 1 | 1 | - | 1 |
| 4) | Accountant | _ | 1 | 1 | no 9 Thou | _ |
| 5) | Training Assistant | 2 | - | 2 | - | 1 |
| -6) | Rural Energy Assistant | 2 | 5741.00 | 3 | 1 20-1 | _ |
| 7) | Technician | 2 | - | 2 | - | - |
| 8) | Data Entry Operator | _ | 1 | 1 | - | _ |
| 9) | Computer Operator | 1 | - | 1 | 1 | - |
| 10) | Gardener | 1 | - | 1 | 7 | - |
| 11) | D Group | 2 | - | 2 | | 1 |
| 12 | Drivers , | 3 | - | 3 | _ | 1 |
| | Total | 17 | -07 | 24 | 1 | 4 |

LA, LC Questions received, Calling attention, Assurances details again that the latest t

| SI. No. | Questions | Total received | No. of answered | Pending | |
|------------|--------------------------------|----------------|-----------------|---------------|--|
| 1 | Female ALC | 413.17 | 3 | 0 | |
| 2 | LC | 2 | 2 | - | |
| 3 | Answer for Calling Attention | _ | _ | 1 <u>-</u> 17 | |
| 4 | Answer for Assurance questions | _ | * - | - | |
| | Total | 5 | 5 | | |

Application under RTI Act

| Total | ations application within a Fee (Rs.) | Application | provided | After appea | Fire (Da | |
|-----------------------|---------------------------------------|-------------|----------|-------------|------------------------------|-----------|
| Applications received | | Fee (Rs.) | | | Settlement of RTI commission | Fine (Rs. |
| _ | <u> </u> | _ | _ | -144 bary | 2) 1075-08 | |

Audit Report:

2021-22 Audit report we will submit after the audit.