



**GOVERNMENT OF GOA**

# **DEMANDS FOR GRANTS**

**2023 - 2024**

**VOLUME - II**

**MARCH, 2023**

**Demand No. 86 NEW AND RENEWABLE ENERGY**

**Abstract of Major Heads, Sub-Major Heads, Minor Heads and Detailed Heads**

	Revenue	Capital	Total
<b>Charged</b>	--	--	--
<b>Voted</b>	4279.24	2000.00	6279.24
<b>Total</b>	4279.24	2000.00	6279.24

(Rs. in lakhs)

Demand, Major, Sub-Major, Minor and Detailed Heads  1	Actuals	Budget Estimates	Revised Estimates	Budget Estimates
	2021 - 2022	2022 - 2023	2022 - 2023	2023 - 2024
	Total	Total	Total	Total
2	3	4	5	
<b>TOTAL DEMAND 86 (Revenue &amp; Capital)</b> [ 2071, 2810, 4810, 6810]	<b>1069.41</b>	<b>6920.50</b>	<b>6920.50</b>	<b>6279.24</b>
<b>Total Revenue Expenditure</b>	<b>995.83</b>	<b>5920.50</b>	<b>5920.50</b>	<b>4279.24</b>
<b>2071 Pensions and Other Retirement Benefits</b>	--	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>
<b>01 Civil</b>	--	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>
<b>117 Government Contribution for Defined Contribution Scheme</b>	--	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>
<b>01 Defined Contribution Pension Scheme</b>	--	<b>10.00</b>	<b>10.00</b>	<b>10.00</b>
01 Salaries	--	10.00	10.00	10.00
<b>2810 New and Renewable Energy</b>	<b>995.83</b>	<b>5910.50</b>	<b>5910.50</b>	<b>4269.24</b>
<b>001 Direction and Administration</b>	<b>5.83</b>	<b>370.30</b>	<b>370.30</b>	<b>473.00</b>
<b>01 Sponsored Renewable Energy and Technology Program</b>	<b>5.40</b>	<b>101.30</b>	<b>101.30</b>	<b>403.50</b>
01 Salaries	--	40.00	40.00	50.00
02 Wages	--	1.70	1.70	1.00
03 Overtime Allowance	--	0.10	0.10	--
06 Outsourcing of DEOs / Jr. Stenos and Other Services	--	--	--	15.00
07 Outsourcing of Utility Attendants	--	--	--	10.00
08 Maintenance of I.T. Equipments	--	--	--	2.50
09 Maintenance of Non I.T. Equipments / Machinery	--	--	--	2.00
10 Maintenance of Cars and Other Vehicles	--	--	--	5.00
11 Domestic travel expenses	--	0.50	0.50	1.00
12 Foreign travel expenses	--	2.00	2.00	5.00
13 Office expenses	3.05	10.00	10.00	10.00

## Demand No. 86 NEW AND RENEWABLE ENERGY

## Abstract of Major Heads, Sub-Major Heads, Minor Heads and Detailed Heads

(Rs. in lakhs)

Demand, Major, Sub-Major, Minor and Detailed Heads	Actuals	Budget Estimates	Revised Estimates	Budget Estimates
	2021 - 2022	2022 - 2023	2022 - 2023	2023 - 2024
	Total	Total	Total	Total
1	2	3	4	5
17 Refreshment Charges	--	--	--	2.50
19 Stationery Expenses	--	--	--	10.00
21 Supplies and Materials	2.35	5.00	5.00	5.00
24 POL	--	10.00	10.00	10.00
27 Minor Works	--	2.00	2.00	160.00
28 Professional Services	--	20.00	20.00	20.00
29 Telephone / Mobile Charges	--	--	--	2.50
31 Grant-in-aid	--	10.00	10.00	1.00
35 Grant-in-aid (Salaries)	--	--	--	1.00
36 Procurement of I.T. Equipments	--	--	--	75.00
37 Exhibition / Fair Expenses	--	--	--	10.00
39 Electricity Charges	--	--	--	5.00
<b>02 Promotion of Information Systems in New and Renewable Energy</b>	<b>0.43</b>	<b>8.00</b>	<b>8.00</b>	<b>8.50</b>
13 Office expenses	--	2.00	2.00	2.00
16 Publications	--	1.00	1.00	1.00
26 Advertising and Publicity	0.43	2.50	2.50	2.50
31 Grant-in-aid	--	1.50	1.50	1.00
50 Other charges	--	1.00	1.00	2.00
<b>03 Setting up of Reserach and Development Unit</b>	--	<b>250.00</b>	<b>250.00</b>	<b>50.00</b>
31 Grant-in-aid	--	250.00	250.00	50.00
<b>04 Renewable Energy Seminar</b>	--	<b>6.00</b>	<b>6.00</b>	<b>6.00</b>
31 Grant-in-aid	--	3.00	3.00	3.00
50 Other charges	--	3.00	3.00	3.00
<b>05 One Time Retirement Benefit Scheme</b>	--	<b>5.00</b>	<b>5.00</b>	<b>5.00</b>
32 Contributions	--	5.00	5.00	5.00
<b>789 Special Component Plan for Scheduled Caste</b>	--	--	--	--
<b>01 Scheduled Castes Development Schemes</b>	--	--	--	--
27 Minor Works	--	--	--	--

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**Abstract of Major Heads, Sub-Major Heads, Minor Heads and Detailed Heads**

(Rs. in lakhs)

Demand, Major, Sub-Major, Minor and Detailed Heads	Actuals	Budget Estimates	Revised Estimates	Budget Estimates
	2021 - 2022	2022 - 2023	2022 - 2023	2023 - 2024
	Total	Total	Total	Total
1	2	3	4	5
<b>796 Tribal Area Sub Plan</b>	--	--	--	--
<b>01 Scheduled Tribe Development Schemes</b>	--	--	--	--
27 Minor Works	--	--	--	--
<b>01 Bio Gas</b>	--	<b>40.20</b>	<b>40.20</b>	<b>40.00</b>
<b>102 Renewable Energy for Rural Applications</b>	--	<b>40.20</b>	<b>40.20</b>	<b>40.00</b>
<b>01 Bio - Gas Development (A)</b>	--	<b>10.20</b>	<b>10.20</b>	<b>10.00</b>
33 Subsidies	--	10.00	10.00	10.00
50 Other charges	--	0.20	0.20	--
<b>02 Non Conventional Power Generation (Bio-Mass)</b>	--	<b>30.00</b>	<b>30.00</b>	<b>30.00</b>
31 Grant-in-aid	--	30.00	30.00	30.00
<b>60 Others</b>	<b>990.00</b>	<b>5500.00</b>	<b>5500.00</b>	<b>3756.24</b>
<b>789 Special Component Plan for Scheduled Caste</b>	--	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>
<b>01 Scheduled Caste Development Schemes</b>	--	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>
31 Grant-in-aid	--	100.00	100.00	100.00
<b>796 Tribal Area Sub Plan</b>	--	<b>1500.00</b>	<b>1500.00</b>	<b>100.00</b>
<b>01 Scheduled Tribe Development Schemes</b>	--	<b>1500.00</b>	<b>1500.00</b>	<b>100.00</b>
31 Grant-in-aid	--	1500.00	1500.00	100.00
<b>800 Other Expenditure</b>	<b>990.00</b>	<b>3900.00</b>	<b>3900.00</b>	<b>3556.24</b>
<b>01 New and Renewable Sources of Energy</b>	<b>290.00</b>	<b>200.00</b>	<b>200.00</b>	<b>281.98</b>
31 Grant-in-aid	290.00	200.00	200.00	190.00
35 Grant-in-aid (Salaries)	--	--	--	91.98
<b>02 Integrated Rural Energy Program</b>	<b>300.00</b>	<b>200.00</b>	<b>200.00</b>	<b>274.26</b>
31 Grant-in-aid	300.00	200.00	200.00	190.00
35 Grant-in-aid (Salaries)	--	--	--	84.26
<b>03 Rooftop Solar Scheme</b>	<b>400.00</b>	<b>1000.00</b>	<b>1000.00</b>	<b>500.00</b>
31 Grant-in-aid	400.00	1000.00	1000.00	500.00

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(Rs. in lakhs)

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	2021 - 2022	2022 - 2023	2022 - 2023	2023 - 2024
	Total	Total	Total	Total
	2	3	4	5
<b>04 Assistance for Setting up of Infrastructure for Electrical Vehicles</b>	--	<b>2500.00</b>	<b>2500.00</b>	<b>2500.00</b>
31 Grant-in-aid	--	2000.00	2000.00	2000.00
50 Other charges	--	500.00	500.00	500.00
<b>Total Capital Expenditure</b>	<b>73.58</b>	<b>1000.00</b>	<b>1000.00</b>	<b>2000.00</b>
<b>4810 Capital Outlay on New and Renewable Energy</b>	<b>73.58</b>	<b>1000.00</b>	<b>1000.00</b>	<b>2000.00</b>
<b>05 Transmission and Distribution</b>	<b>73.58</b>	<b>1000.00</b>	<b>1000.00</b>	<b>2000.00</b>
<b>800 Other Expenditure</b>	<b>73.58</b>	<b>1000.00</b>	<b>1000.00</b>	<b>2000.00</b>
<b>01 New and Renewable Sources of energy</b>	<b>73.58</b>	<b>1000.00</b>	<b>1000.00</b>	<b>1500.00</b>
60 Other capital expenditure	73.58	1000.00	1000.00	1500.00
<b>02 Infrastructure Development for Solar Rooftop Ground Based</b>	--	--	--	<b>500.00</b>
60 Other capital expenditure	--	--	--	500.00
<b>6810 Loans for Non-Conventional Sources of Energy</b>	--	--	--	--
<b>102 Solar</b>	--	--	--	--
<b>01 Loans for Small Prosumers</b>	--	--	--	--
55 Loans and advances	--	--	--	--