



GOVERNMENT OF KARNATAKA

Notification No. ENERGY 149 VSC 2019

Karnataka Government Secretariat
Energy Department, Vikasa Soudha,
Bengaluru, Dated: 28-02-2022.

NOTIFICATION

The Government of Karnataka hereby notifies "**Karnataka Energy Conservation and Energy Efficiency Policy 2022-2027**" as per Annexure, for promotion of energy efficiency initiatives and to ensure energy security in the State with parallel activities carried out to give an impetus to the economy of the State.

This Policy is developed to meet the present requirement and to cater the needs of the future by implementing EE & EC strategies and to provide a long-term vision for driving energy efficiency and energy conservation across different consumer categories in the State and to enable the State in establishing itself as a leading State for deployment of large-scale EE programmes.

This policy shall come into force from the date of its publication in the official Gazette.

**By order and in the name of
Governor of Karnataka,**

N. Mangalagowri

(N. Mangalagowri)

Under Secretary to Government,
Energy Department.

28/2/2022

To,
The Compiler, Karnataka Gazette, Bengaluru.

Copy to:

1. The Director, Bureau Of Energy Efficiency, 4th Floor, Sewa Bhawan, R.K. puram, New Delhi-110 066.
2. The Managing Director, KPCL, Shakthi Bhavan Bengaluru.
3. The Managing Director, KPTCL, Kaveri Bhavan Bengaluru-560009.
4. The Managing Director BESCOM/ MESCOM/ GESCOM/ HESCOM/ CESC/ PCKL.
5. The Managing Director, Karnataka Renewable Energy Development Limited, Bengaluru.
6. The Secretary, Karnataka Electricity Regulatory Commission, Bengaluru.

7. The Director (Technical)/ Director (Finance)/ Joint Director (EMC)/Joint Director (PP), Energy Department.
8. P.S. to Hon'ble Minister for Energy and Kannada & Culture, Vidhana Soudha, Bengaluru.
9. P.S to the Chief Secretary to Government, Vidhana Soudha, Bengaluru.
10. P.S to the Principal Secretary to Hon'ble Chief Minister, Vidhana Soudha, Bengaluru.
11. P.S to the Additional Chief Secretary to Government, Energy Department, Vikasa Soudha, Bengaluru.
12. P.S to the Additional Chief Secretary to Government, Urban Development Department, Vikasa Soudha, Bengaluru.
13. P.S to the Additional Chief Secretary to Government, Finance Department, Vidhana Soudha, Bengaluru.
14. P.S to the Additional Chief Secretary to Government, Public Works Department, Vikasa Soudha, Bengaluru.
15. P.S to the Additional Chief Secretary to Government, Planning Department, Vikasa Soudha, Bengaluru.
16. P.S to the Principal Secretary to Government, Rural Development & Panchayat Raj Department, M.S.Building, Bengaluru.
17. P.A. to Additional Secretary to Government, Energy Department, Vikasa Soudha, Bengaluru.
18. P.A. to Under Secretary to Government, Energy Department, Vikasa Soudha, Bengaluru.

By order and in the name of
Governor of Karnataka
(M. Mangalagowri)
Under Secretary to Government
Energy Department

To,
The Compiler, Karnataka Gazette, Bengaluru.
Copy to:
1. The Director, Bureau Of Energy Efficiency, 4th Floor, Bawa Bhawan, R.K. Puram, New Delhi-110 086.
2. The Managing Director, KPCL, Shakti Bhawan Bengaluru.
3. The Managing Director, KPTCL, Kaveri Bhawan Bengaluru-560003.
4. The Managing Director, BESCOM, MESCOM, HESCOM, CESC, PCHL.
5. The Managing Director, Karnataka Renewable Energy Development Limited, Bengaluru.
6. The Secretary, Karnataka Electricity Regulatory Commission, Bengaluru.

ANNEXURE - 1



KARNATAKA ENERGY CONSERVATION AND ENERGY EFFICIENCY POLICY

2022-2027



PREPARED BY
KARNATAKA RENEWABLE ENERGY DEVELOPMENT LIMITED



**Energy Department
Government of Karnataka**

Karnataka Energy Conservation and Energy Efficiency Policy 2022-2027



KARNATAKA RENEWABLE ENERGY DEVELOPMENT LIMITED

(A Government of Karnataka Undertaking)

**No.39,"Shanthigruha", Bharath Scouts & Guides Building,
Palace Road, Bengaluru-560 001.**

Phone: 080- 22207851.

Fax: 080-22257399

Website: <https://kredl.karnataka.gov.in>

Table of Contents

ACRONYMS	- 3 -
1 Preamble	- 6 -
2 Karnataka Energy Conservation and Energy Efficiency Policy 2022 - 2027	- 9 -
2.1 Vision	- 9 -
2.2 Objective	- 10 -
2.3 Definition	- 10 -
2.4 Scope	- 11 -
2.5 Energy Efficiency Potential Assessment and Targets (2022-27)	- 12 -
2.6 Policy Title, Term, Tenure and Control Period	- 14 -
3 Governance & Institutional Structure	- 15 -
3.1 High-level programme approval and Monitoring Committee for EE	- 15 -
3.2 Nodal Agency and its Role and Responsibilities	- 17 -
3.3 Powers and Duties of Key Stakeholder/State level Entities/ Departments	- 18 -
4 Energy Conservation and Energy Efficiency Strategy and Initiatives	- 20 -
4.1 Sector-specific possible EE programme identifications	- 20 -
4.2 Notification / Directives by Government of Karnataka.	- 27 -
4.3 Activities / directives by KREDL	- 29 -
4.4 Framework for Evaluation, Monitoring and Verification (EM & V)	- 30 -
4.5 Governance Framework and Enforcement Mechanism	- 30 -
5 Financing of Energy Efficiency Programmes	- 31 -
5.1 Fund Requirements and possible sources for EE financing	- 31 -
5.2 Possible Business Models and Implementation Plan	- 32 -
6 Procedures for Revisions and Amendments	- 34 -
6.1 Removal of Difficulties	- 34 -
6.2 Powers to Relax / Amend	- 34 -
6.3 Procedure for Modifications and Amendment of any specific provision	- 34 -