

SAI RAM ENGINEERING COLLEGE

An Autonomous Institution | Affiliated to Anna University & Approved by AICTE, New Delhi Accredited by NBA and NAAC "A+" | BIS/EOMS ISO 21001 : 2018 and 9001 : 2015 Certified and NIRF ranked institution



Sai Leo Nagar, West Tambaram, Chennai - 600 044. www.sairam.edu.in

Founder Chairman: MJF, Ln, Leo Muthu

Dr. J. RAJA, M.E., Ph.D PRINCIPAL

REF:SEC/Energy Quality Policy./2024- 2025, Dt.09.11.2024

With effect from January 2019 Revised in January 2024

Policy on Affordable and Clean Energy

The purpose of this **policy** is to manage energy and utility consumption across campus by implementing sustainable practices and procedures.

Sri Sairam Engineering College recognises that as a major user of energy, it has an important role to play in helping to tackle climate change by significantly reducing its CO2 emissions. We are committed to responsible energy management and the highest standards in energy efficiency. It is in the Institution's best interest to reduce the amount of money it spends on energy, releasing funds for other purposes. At the same time, reducing energy consumption helps the Institution to reduce its environmental impact.

The Energy Management Policy aims to:

- Increase awareness of energy issues and encourage all members of the Institution and adopted 5 villages to help reduce energy consumption from stakeholders
- Use of different opportunities and measures for reducing energy consumption in buildings without sacrificing comfort levels.
- Reduce fuel consumption through the introduction of energy-efficient measures;
- Identify if a building's energy performance is good, average or poor with respect to other buildings which is audited by the Institute ESSPG and EE&F members.
- Improvement of minimum 4% in total energy from the Institute Solar, Bio-Gas, Wind, etc.,





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 Complete the Energy audit by professional and based on the report review the energy policy with (ESSPG) and EE&F.

This Policy and the accompanying Energy Management Strategic Plan have been prepared by the School of Electrical and Electronics Facilities (EE&F) Department working closely with the Environmental Sustainability Strategic Planning Group (ESSPG). It was approved by the Institution Executive Committee and endorsed by the Institution Council. ESSPG has overall responsibility for the policy and strategy; EE&F is responsible for its delivery and joint responsibility for annual review.

The members of ESSPG

S.No	Members Name	Designation	Institution
1	Dr.J.Raja	Principal	Sri Sairam Engg College
2	Dr.A.Rajendra Prasad	Dean (Student Affairs)	Sri Sairam Engg College
3	Dr. C.R.Rene Robin	Dean Innovation	Sri Sairam Engg College

The members of EE&F

S.No	Members Name	Designation	Department
1	Dr. R. Azhagumurugan	Professor & Head	EEE
2	Dr.K.Renganathan	Professor & Head	EIE
3	Ms.T.Mangaiyarkarasi	Professor & Head	ICE

PRINCIPAL