

7.2 Does your university as a body have a policy in place for ensuring all renovations / new builds are following energy efficiency standards? (relevant standards to be indicated)



**Sri SAI RAM ENGINEERING COLLEGE**

*An Autonomous Institution | Affiliated to Anna University & Approved by AICTE, New Delhi*  
*Accredited by NBA and NAAC "A+" | An ISO 9001:2015 Certified and MHRD NIRF ranked institution*  
Sai Leo Nagar, West Tambaram, Chennai - 600 044. [www.sairam.edu.in](http://www.sairam.edu.in)



Sri Sairam Engineering college, Chennai-44.

With effect from January 2019

Revised in January 2023

### **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:

- Reduce fuel consumption through the introduction of energy-efficient measures;
- Increase awareness of energy issues and encourage all members of the Institution and **Sairam Engineering college adopted 5 villages to help reduce energy consumption** whenever they can;
- Ensure that the highest energy-efficient design standards are included in all new buildings and renovations buildings.
- Wherever possible, obtain energy from sustainable sources.
- **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 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.K.Porkumaran	Principal	Sri Sairam Engg College
2	Dr.J.Raja	Dean Academics	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

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