

SRM Institute of Science and Technology
Deemed to be University Under section 3 of UGC Act 1956
www.srmist.edu.in

POLICY ON ATTAINMENT OF NET-ZERO

Preamble

The net-zero policy of SRM Institute of Science and Technology defines the strategic direction to perform all activities/processes leading to carbon neutral campus by the year 2050. This net-zero policy contributes to the institute's broader commitment to social and environmental responsibility and the attainment of the United Nations Sustainable Development Goals. The SRMIST will prioritize reduction in greenhouse gas (GHG) emissions and offset the existing and unavoidable emissions by 2050. The carbon emissions are calculated as per GHG protocol corporate standard and shall be reported to the top management once a year.

Policy Statement

The net-zero attainment policy of SRM Institute of Science and Technology is to

- Increase the renewable source of energy through solar through direct installations and power purchase agreements.
- Increase the usage of biogas/other renewable sources for cooking purposes.
- Increase the use of public transport facilities.
- Increase the usage of Bharat Stage VI vehicles to reduce vehicular emissions.
- Increase the usage of retrofitted diesel generators to minimize the stack emissions.
- Regulate the usage of refrigerants in compliance with the regulatory requirements.
- Minimize the generation of food waste and ensure proper disposal of it.
- Increase the green cover of the campus.
- Regulate efficient waste management practices.
- Encourage interdisciplinary research projects on green technologies in SRMIST.

To monitor the carbon emissions, a baseline year is set as 2023 and the emission of the following years are compared with the baseline period. If the institution undergoes any major changes, the base year emissions are recalculated to stay consistent with the monitoring progress.



Registrar