

PUBLICLY COMMITTED TO REACHING NET ZERO

Marwadi University's Commitment towards Net Zero by 2030

one of the significant events that aimed to instil accelerated action towards climate change through collaboration between governments, businesses and civil society. Higher education institutions are critical players; through their research, teaching and outreach, they can have a transformational impact on society and help the world transition to net zero emissions

Implementing net zero strategies in higher education institutions requires a comprehensive approach that goes beyond simply reducing operational emissions. Universities have the unique opportunity to leverage their intellectual capital to scale research on net zero solutions, while also addressing their own emissions from campus operations. Furthermore, educating individuals and businesses about the need for net zero initiatives is a significant tool that universities can utilize to drive widespread adoption of sustainable practices

Towards Carbon Neutral Sustainable Campus through Mandatory Energy and Environment Policies

The Energy and Environment Policies align Marwadi University to achieve carbon neutral sustainable Campus by 2030 . The university sector is research-intensive and attracts students and academics from around the world. As a result, it is a significant producer of carbon emissions from the research and teaching carried out on campus to the international travel involved in our research. Our students have campaigned for sustainable change in their education and on campus and we are determined to continue to play a leading role locally, regionally and nationally in creating a sustainable transition.

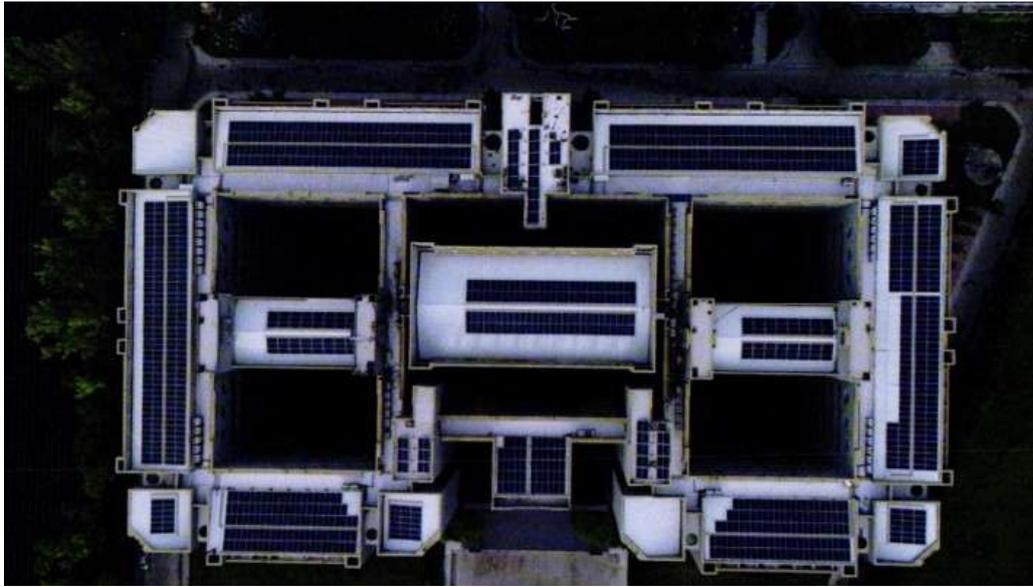
So far we have taken some key steps towards reducing the emissions associated with our activities:

- We have switched the University's procured electricity supply to a 70% renewable electricity supplier.
- We have divested our endowment investments away from fossil fuel extraction and processing
- We continue to electrify our fleet vehicles on campus. Currently, 46% of our fleet is made up of electric vehicles and other low carbon alternatives and we aim to reach 100% as soon as possible.

- We are continuing to invest in active travel infrastructure, connecting the University to the wider city. We continue to offer staff a cycle to work scheme including e-bikes, and support a sustainable travel incentive offering rewards for walking, cycling and public transport usage.
- We make sure to plant two trees for anyone one which needs removing on our estate so that our campus helps clean our air and remains a habitat for local wildlife
- We have installed sensor and solar based bulbs and lights



njadeja
EXECUTIVE REGISTRAR
MARWADI UNIVERSITY



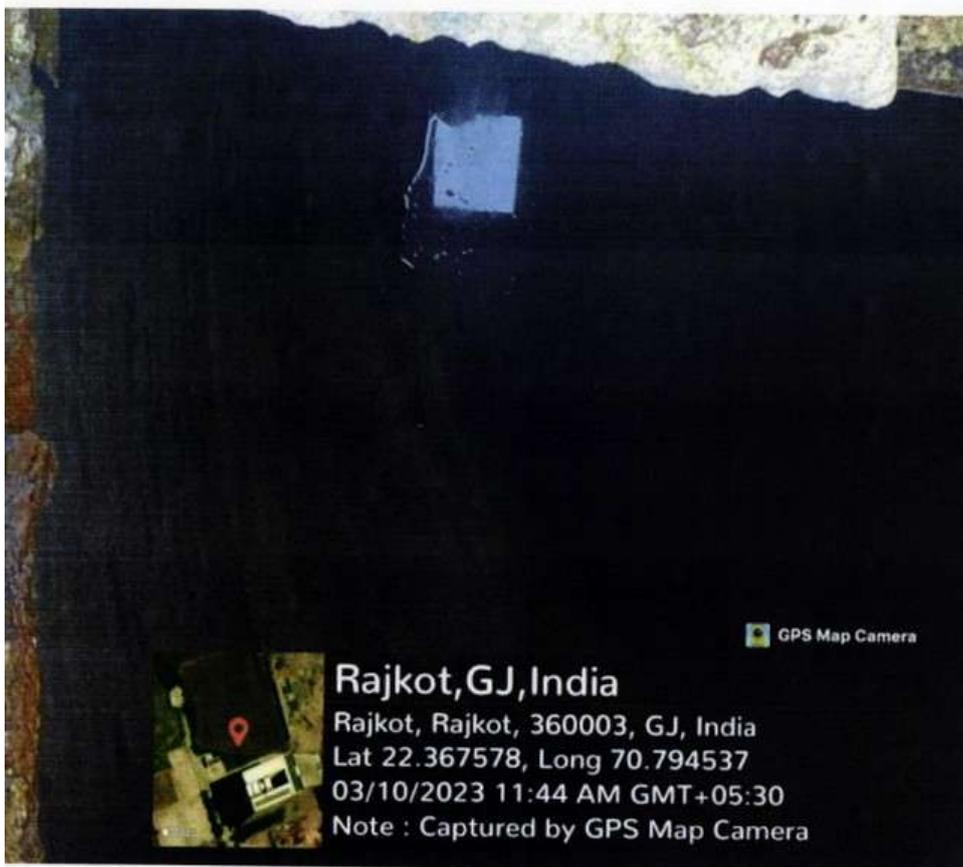


- Sensor based energy Conservation.

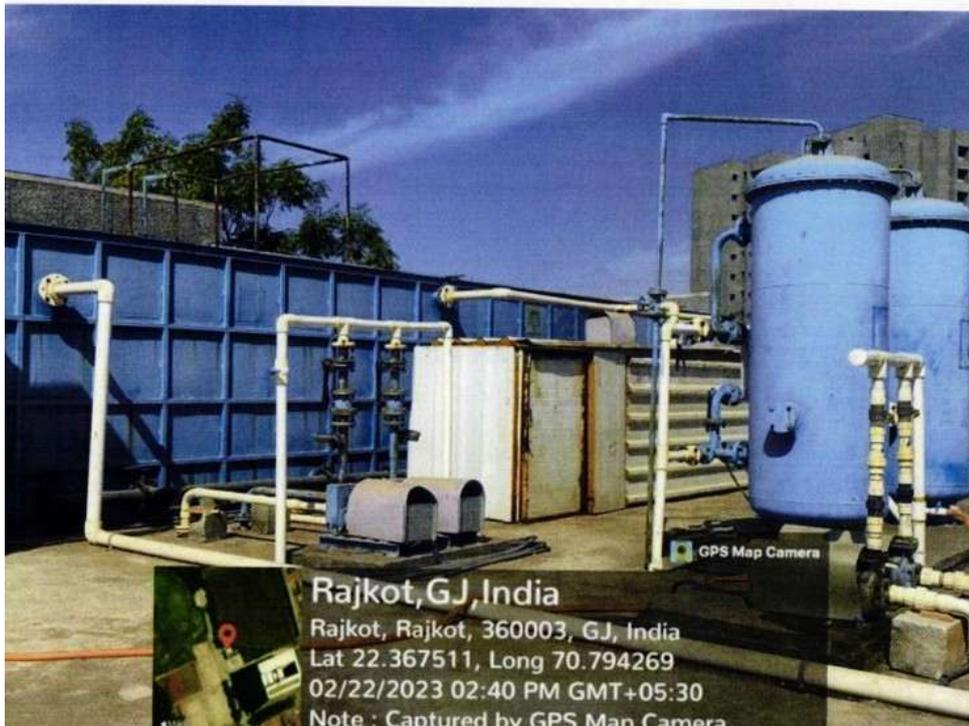




Open Well Recharge



Sewage Treatment Plant



Ban of use of Plastic

