

THE - Impact Rankings 2025



Ensure access to affordable, reliable, sustainable and modern energy for all

SDG 7.4.3 Energy Efficiency Service for Industry

1. The institution is committed to improve energy efficiency and promote clean energy. Companies in the industrial sector ask for help from energy experts among our university professors, encouraging teamwork between the university and industry.

The Ministry of Higher Education and Scientific Research provided universities with a platform where they can share ideas about their applied research, so private and public companies can learn about them.

 Patents Granted In The Area Of Solar Energy : https://kalasalingam.ac.in/wp-content/uploads/2023/11/patent.pdf

0

- Research Projects Funded By Government Agencies in the area of Renewable Energy
 - https://kalasalingam.ac.in/wp-content/uploads/2023/11/Document-3a-RESEARCH-IN-RENEWABLE-ENERGY.pdf
- Synthesis and Characterization of Lithium Garnet Project
 - https://kalasalingam.ac.in/wp-content/uploads/2024/09/Dr.-Samson-Ne saraj.pdf
- One of our faculty Dr. K. Vijayakumar, Associate prof/EEE consulted with Ms. Mahendra Research Valley, Chennai – 04, Tamil Nadu. Regarding the utilization of PV panels in their products.



Rajkumar G

Sr.Engineer – Advanced Technology

Mahindra Research Valley, Mahindra World City, Chengalpattu,

Tamilnadu - 603204, India Mobile : +91 9894 749 703 Tel : +91 44 6703 8276

Dear Minniyal Team,

First hand let me thank you for making yourself available for valuable insights about Solar PV panels and explaining in detail about the same.

During this time our team was able to understand the process and techniques of PV panels manufacturing and utilization along with measurement for power output.

This consultation would go a long way in helping in utilization of PV panels in our products.

Thank you,
On behalf of Advanced Technology Team

Rajkumar G

Sr. Engineer, Advanced Technology Mahindra Research Valley- Chennai