



Reduced carbon footprints by reusing!

3 way RMU with enclosure at Patel Engineering CSS BARC was required to release urgent power supply. We used old enclosure after retrofitting. We also used H T and L T Cable 300/4 C PVC from the scrap which saved Rs.1,30,000.

Good Work!

Benefits:

1. Saving of time
2. Saving of Rs. 1,30,000
3. Reduced carbon footprints of the company

Green heroes:

Uday Raorane, Sachin Sutar, Ashwin Oswal, Firoz Havaldar and R V Gawade

Before:



After:





Tree Mittras of WREL - Gujarat!

WREL Gujarat planted 35 saplings of jamun, neem and karanj near the site. They also made display board using scrap material

Good work!

Benefits:

- Healthy tree inhales 20.3 kgs of CO₂ in a year and exhales enough oxygen for a family of four for a year.
- 8.5 MT Carbon sequestration potential in 20 years from the date of plantation.
- Reuse of scrap

Green heroes:

Jayesh Rana, Shrangesh Shrivastav, Manoj Bhimani, Babu Thakor, Dharshing Solanki, Nirav Pandya, Devesh Patidar, Vakhat Zala, Jugaji Dhabhi and Vishnu Khatana





Using scrap pipe for SF6 cylinder stand!

Team Civil & Estate used scrap square pipes to make SF6 gas cylinder stand at Versova 220Kv GIS site.

Good work!

Benefits:

1. Reduced carbon foot print and saved natural resources.
2. Increase in safety of SF6 gas cylinders during storage.

Green heroes:

Prashant Pasunari, Anupam Pant,
Kedar Pendse and Ashish Japtiwale





UV disinfectant made from scrap at Kalinganagar!

IEL-KPO IMD team made an UV disinfectant box using scrap and old material from C&I lab.

Good work!

Benefits:

- Recycling of the e-waste

Green heroes:

Basudev Mazumder, Bipin Swain,
Asit Nath and Subho Prasad Das





Rooftop gardening using scrap material!

Mr. Ramesh Patra– Control Desk Engineer of IEL-Kalinganagar used old material of house for Roof Gardening.

Kudos to our green hero!

Benefits:

Recycling of the waste
Increase in green area

Green hero:

Ramesh Patra

