



## Bottom Ash's sustainable usage!

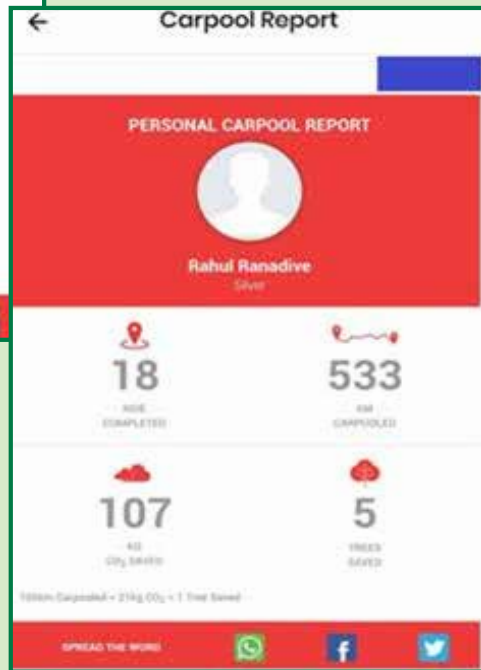
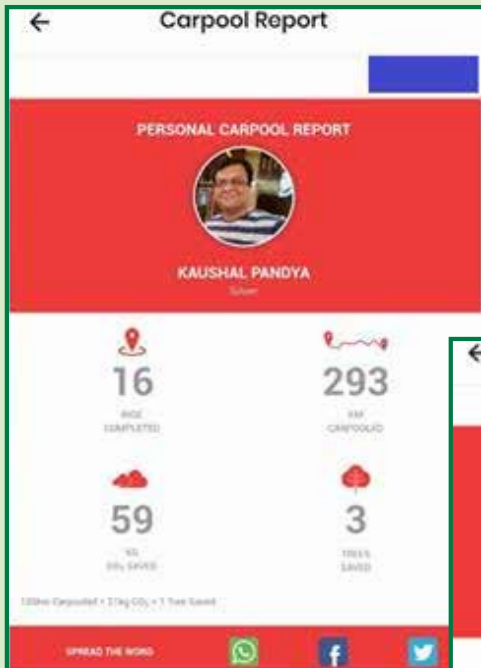
700 MT of Bottom Ash from the Trombay Thermal Power plant was used as backfilling material at 145 KV Vikhroli GIS project.

This initiative will help us in achieving sustainability & waste management goals, paving the way for IGBC certification. Ash utilization also helps in conservation of scarce natural resources.

**Good work team!**

**Green Heroes: Vijay Kotalgi, Gautam Sinha, Vinod Sawant, Rizwan Qureshi, Abhishek Kumar, Jitendra Sahoo, Milind Rane, Ajey Desai, Pant Anupam.**





## Car-Pooling: Commute, Connect, Conserve.

For the month of July, 2022, team Tata Power Distribution – BKC RSS, Mumbai consciously adopted car-pooling for office commute. The initiative helped reduce costs and individual carbon footprint.

A couple of options were adopted for car pooling -

- 1) Car-pooling among employees.
- 2) Exploring mobile apps that enable car owners and riders across the city to connect with each other and share the journey.

Car-pooling became an extended networking opportunity as employees met new people or employees from the same organization and exchanged notes. For friends, it was also a social gathering.

A step, towards a cleaner and greener environment.

Summary of the Car-pooling data for the month of July, 2022 as appended below.

Sr No	Name of Employee	KM Carpool	KG CO2 Saved
1	Rajesh Chavan	675	135
2	Kaushal Pandya	293	59
3	Awaneesh Pandey	480	96
4	Rahul Ranadive	533	107
5	Ramakant Rajput	250	50
6	Abhishek Das	264	53

Assumptions: i) 5KM travel = 1 KG CO2 saving



## **POWERLINKS TEAM from Bareilly observed World Environment Day by planting 15 fruit bearing trees of different variety.**

This was also a great opportunity to raise awareness about the environmental issues and climate change.

**Great work team!**

**Green Heroes: Sunil Kumar, Parminder Sigh, Utpal Das, Niranjana Sarkar, Dev Das and Pothi Ram**





## Saving trees, one paper at a time!

Printed monthly trends of all KPI's was common in all three units of Trombay, however monthly prints meant regular paper wastage, impacting the green cover in the long run.

We started using reusable graph sheet to draw monthly trends, thereby reducing paper usage.

Save paper, save green cover!

Annual saving of 144 sheets of paper.

**Great work!**

**Green Heroes: HPravin Raut, Sanjay Joshi, Milind Karmarkar, Umesh Sapkale, Amol Shinde, Ganesh Yamade, Neeraj Verma, Prashant Sharma, Lalith V and Manoj Upadhyaya.**



## Upcycling scrap to make stands!

Taking the initiative of continuous 5S improvement further, Team-TPREL Pavagada, 400MW made a stand from scrap, for hanging safety helmets and reflective jackets.

**Kudos to the innovative thinking!**

**Green Heroes: Varun, Javed and Abhishek.**

