



## Greenolution initiative in Mumbai Distribution!

Employees of Mumbai Distribution-operation City zone fabricated a transformer working platform and stand for water cooler. They used scrap material collected from various site during 5S implementation. By reusing this material they reduced scrap which indirectly reduces carbon footprint as well as improved safety condition at site.

**Good work team!**

### Benefits:

- Reduced carbon footprints
- Reduced scrap
- Improved 5S

### Green heroes:

B.K. Keer, Sanjay Buyya, Kamlesh Mengale, Srijith Kanattil ,  
T.A.Salunke, Moreshwar Panchal, Kishore Koli and Roy Mathew





## Kalinganagar employees saves Auxiliary power!

Control Desk Engineers from IEL, Kalinganagar saved auxiliary power consumption by stopping cooling water pump of air washery system during the winter months.

**Previous Condition:-** Cooling water pump of Air washery system was continuous running throughout the year.

**Existing Condition:-** For reduction of Aux power consumption the Cooling water pump of Air washery system was stopped during winters (Dec-Feb). As the ambient temperature is minimum, there is no requirement to run extra pump for cooling.

**Kudos to our green hero!**

### Benefits:

Saved Auxiliary Power Consumption 1314 KWhr/day

Saved 38270 KWhr/Month

Projected saving 76540 KWhr/2 months



**Green hero:**  
Sadashiba Sahoo





## Rescue of turtle at Kalinganagar!

Mr. Satyabrat Barik, Control Desk Engineers from IEL, Kalinganagar rescued a turtle near his house. The turtle was found at road and could have got hit by any vehicle. He rescued the turtle and safely release him in the nearby pond.

**Great work!**

### Benefits:

Freshwater turtles are known for their ecosystem services like keeping rivers, ponds and freshwater sources clean by eating algal blooms and scavenging on dead matter. Freshwater turtles play an important role in being predators as well as the prey.

### Green hero:

Satyabrat Barik





## TPSSSL team makes in-house ramp!

Team members of TPSSSL designed ramp fabricating utilizing the scrap materials and installed walkway trip hazard control. Around 1.2 tons of materials reused and total cost of Rs. 65,000 was saved during the initiative.

**Good work!**

### Benefits:

Saving of Material - 1.2 Tonnes

Cost saving of Rs. 65,000

### Green heroes:

Hanumantharayappa M R, Prinson and Lokesh





## Reduce, Reuse and Recycle!

Mr. Rohan Todankar from DNMG Metro, SAKI RSS used old and waste material from his home and through his innovative idea has transformed the material into a small fan. It can be attached to the discarded mobile charging cord to his PC to be used as a portable fan.

Good going!

### Benefits:

1. Implementation of 3R in the lifestyle

### Green hero:

Rohan Todankar

