Cost saving measure at CGPL through effective utilization!

During CGPL project construction phase, containers were used to store engineering materials. Due to weathering over the time, some containers got rusted, rooftops deteriorated and became unusable.

CGPL-Stores team found an alternate solution to save assets. They refurbished them with project surplus material like GI Sheet and scrap oil paint. Thus 26,000 m3 space was made available to store materials. No additional maintenance was required and available resources were effectively utilized.

Kudos to our green heroes!

Benefits:

Savings of rupees 4 lakh was done through recycle, reduce & re-use method.



After:



Green heroes: Rakesh Bhut, Samir Patel, Haresh Goswami





Waste turns green!

Mr. Dhanujaya K from WSKAL, Karnataka used waste milk packets and waste water cans for planting seeds and making saplings.

Good Work!

Benefits:

By reusing plastic instead of manufacturing the same grade of material every time, we are effectively reducing the footprint of the plastic on dump sites across the globe.



Green hero: Dhanujaya K

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Tree Mitta at Neemuch site!

Solar O&M team planted Mango trees at WREL Neemuch site. Mr. Prahlad Patidar took efforts for growing these saplings using seeds.

Good work!

Benefits:

Trees and shrubs improve soil and water conservation, store carbon, moderate local climate by providing shade, regulate temperature extremes, increase wildlife habitat and improve the land's capacity to adapt to climate change.



Green heroes:

Anil Pareek, Prahlad Patidar, Varun Kumar Cahuturvedi, Sunil Kurmi, Harshit Chauhan and Asif Shaikh

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Reuse of cement debris!

During construction of 220 kV GIS building at Antop Hill, cement debris was generated during plastering. It has been reused for the back filling of area near the basement of building.

Good job!

Benefits:

Reducing land pollution Solid waste management

Green heroes:

Desai Ajey, Pant Anupam, Pinkal Sukhadia, Vinod Sawant and Manish Gupta







Home grown veggies!

" Greenolution has inspired my family and we decided to create a kitchen garden at our home at Khopoli- esidential society. We have planted green chilli, ridge guard, cucumbers, baigan, bottle guard, bitter guard, pumpkin, leafy vegetables and papaya."

Bhushan Patil - Safety & Environment

Great work

Benefits:

The kitchen garden could supply fresh fruits and vegetables high in nutritive value also free from toxic chemicals. It also help to save expenditure on the purchase of vegetables and fruits. Vegetables harvested from kitchen garden taste better than those purchased from the market.

> Green hero: **Bhushan Patil**



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