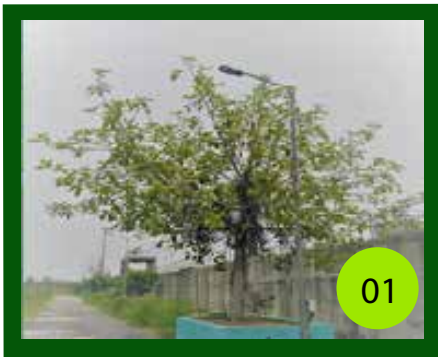




# Green Heroes of the month

June 2018 -part 2





## Protecting the Banyan Tree!

To prevent washing away of soil by rain around the roots of the Banyan Tree near the RO plant road, Maithon team made brickwork around the tree. They also added soil around the roots.

Great work by the Team Maithon!

Benefit:

Making a fence around a tree has traditionally been used as a cultural practice that does not harm the tree, if created properly. It consolidates and strengthens the tree structure.

**Green Heroes:**

**Mr. Neeraj Ranjan Prasad, Mr. Kahnu Charan Behera,  
Mr. Rana Pratap Pradhan and Mr. Bishwajit Pradhan**





## Using scrap for Safety!

Team Maithon constructed and fabricated the Safety Hand-rails for the main drain of Transformer Yard using scrap MS pipes generated during the dismantling of old labour colony.

Kudos to the Green Heroes!

Benefits:

- 1) Reuse of scrap materials
- 2) Saving of approx. Rs. 4.75 lacs
- 3) Better safety at workplace

**Green Heroes:**

**Mr. Neeraj Ranjan Prasad, Mr. Rana Pratap Pradhan,  
Mr. Kahnu Charan Behera, and Mr. Bishwajit Pradhan**





## Rescue of Laughing Dove!

Mr. Bipinkumar Sutariya from Wind Operations Division rescued the Baby Laughing Dove at Samana Wind farm site. It was trying to drink water from tank and fell down inside the tank.

Great Work!

Benefits:

Birds help maintain sustainable population levels of their prey and predator species and, after death, provide food for scavengers and decomposers. Many birds are important in plant reproduction through their services as pollinators or seed dispersers.

**Green Hero:**

**Mr. Bipinkumar Sutariya**





## Tree Plantation at Punjab Site!

Team WREL Bhatinda planted 20 trees of Neem, Banyan, Mulberry, Amla and Guava at the 12 MW Solar Plant Bathinda Punjab WSPBL.  
Great Work!

Benefits:

1. Trees reduce the urban heat island effect through evaporative cooling and reducing the amount of sunlight that reaches parking lots and buildings. Trees offer many environmental benefits. Trees make life nicer.
2. It has been shown that spending time among trees and green spaces reduces the amount of stress that we carry around with us in our daily lives.

**Green Heroes:**

**Mr. Prateek Agarwal, Mr. Keshari Mishra, Mr. Gagan deep,  
Mr. Gurmit Singh and Mr. Akash Dutta**





## Scrap reuse in Maithon!

Team Maithon used scrap material to make a platform for the installation of boiler pent house cooling fan during force outages.

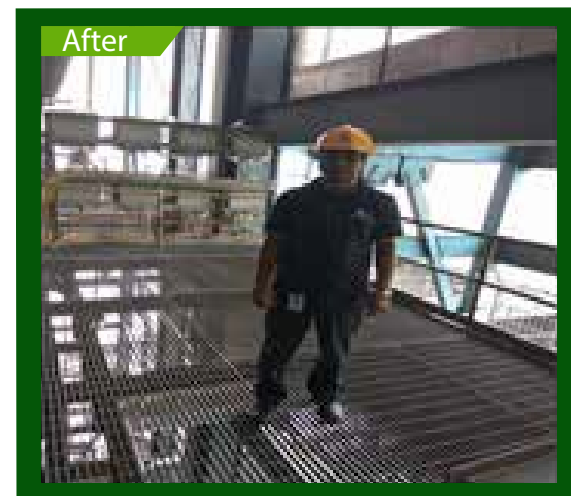
Great Work!

Benefits:

1. Better Housekeeping
2. Providing safe working condition
3. Approx. cost saving - Rs. 55,770/-

**Green Heroes:**

**Mr. S H Pandey, Mr. Ramesh Kr. Ojha and Mr. Sachchida Nand Patel**





## Sparrow Shelters in CGPL!

Mr. Jitendrakumar Patel of Operations Department, CGPL took an initiative to lend a hand to the sparrows. He along with his friends distributed about 500 sparrow nests in the CGPL Aashiyana township to all the residents.

### Benefits:

1. Sparrows' young are fed only on the larvae of insects and worms. Thus they keep control on the harmful insect /pest population
2. House Sparrows rarely occur very far from humans and our structures. A sparse House Sparrow population usually indicates a sparse human population too

### Green Hero:

**Mr. Jitendrakumar Patel**





## Area development using scrap!

Team MPL developed the Cooling Tower -I and PWS Area as it was declared as areas of concern by Gemba Owners under S+5S activity. They used 4900 Fly Ash Bricks and Wooden Scraps collected from Central Stores to properly barricade the area.

### Benefits:

1. Reusing of Fly Ash can reduce the environmental footprint that it produces.
2. Products made from reclaimed wood prevent the need for further trees to be cut down

### Green Heroes:

**Mr. Bishwajit Pradhan , Mr. Ajit Kumar Nayak ,  
Mr. Asis Gupta, Mr. K Ravi Shankar,  
Mr. Arun Kumar Singh , and Mr. Shashikant R Saldur**







## Being a Tree-rific Volunteer!

Mr. Atyendra Gupta from CGPL MMD planted 5 Mango Trees at Aashiyana CGPL Township.

Benefits:

Trees can mask concrete walls or parking lots, and unsightly views. They muffle sound from nearby streets and freeways, and create an eye-soothing canopy of green. Trees absorb dust and wind and reduce glare.

**Green Hero:**  
**Atyendra Gupta**





## MPL's journey towards an innovative contribution to Greenolution

Team MPL, as part of its S+5S journey, breathed life into dead rocks by creating a colorful and lively rock garden within its premises. They utilised scrap materials like dismantled rocks, scattered bricks, DMF media paves, unused wasted wooden box packing, dismantled tiles, roof shade and fly ash bricks.

### Benefits:

1. Reuse of Scrap
2. Environment Awareness



### Green Heroes:

**Mr. Bidyut Mondal, Mr. Sudhanshu Tarai, Mr. Sanjay Pandey, Mr. Md. Sayed Ersad, Mr. Sapan Mitra, Mr. Dhaneswar Tewary, Mr. Shiblal Hembram, Mr. Janu Lohar, Mr. Upwas Bauri, Mr. Sukal Kisku, Mr. Sanalal Baski, Mr. Ram Prasad Mahato, Mr. Dayamay Malick, Mr. Tarak Prasad Singh, Mr. Ravi Rai, Mr. Manel Murmu, Ms. Anita Hansda, Mr. Tapas Mahato, Mr. Mahavir Prasad Tewary, Mr. Dinesh Mondal, Mr. S R Saldur, Mr. Arun Singh, Mr. Ajit Kumar Nayak, Mr. Subrata Ghoshal, Mr. Bishwajit Pradhan, Mr. Avijit Upadhyay, Mr. Raj Rai, Mr. Asis Gupta and Mr. Ravi Shankar Kutikalapuri**