

RENEWABLE ENERGY SOURCE FOR DRY WASTE COLLECTION CENTER

Dry Waste Collection Centres (DWCCs) facilitate the stream lining of the entire process of waste management in the city, by concentrating exclusively on dry waste. They are equipped with appropriate infrastructure capable of purchasing, collecting, aggregating and processing both high value and low value dry waste such as plastics, paper, glass etc.

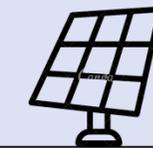
Challenges Faced by the Collective Centre

- Lighting and ventilation
- Wiring left open
- Construction issues



 **Location:**
J.P.Nagar, Bangalore

System Details



Solar Module
75 Wp, 12 V
2 no's



Solar Battery
100 Ah, 12 V
1 no



Solar charge controller
10A, 12V
1 no



DC LED Light
10 W, 12 V
4 no's



Pedastal Fans
18 W, 12 V
2no's