



VANSi INTERNATIONAL INSTITUTE OF  
E-WASTE MANAGEMENT  
Revolutionize Sustainability Globally

## **Report on Webinar – Y4D Foundation**

The VANSi I IEM was invited to do a Webinar conference on the topic “WEEE – Formal & Informal Recycling and their Aftermath” under the forum of The Y4D Foundation on 19.08.2023 from 16:00 to 17:00 (IST). The Managing Director and CEO of the Vans group of companies, Mr Venkatesha Murthy, presented the Webinar. The participants were members of the Y4D Foundation, who are volunteers and members of the NGO Y4D.

The topics covered in the Webinar are as follows:

- Global and Asia’s e-Waste Statistics
- e-Waste impacts
- The need to Recycle
- Challenges and risks
- Global best practices and Integrated Technologies
- Business opportunities, Circular and Green Economy
- How to protect our resources and planet
- Transformation of informal to formal sectors – Need and significance

The event was conducted completely free of cost and on behalf of the MeitY. The names of some of the participants are given below:

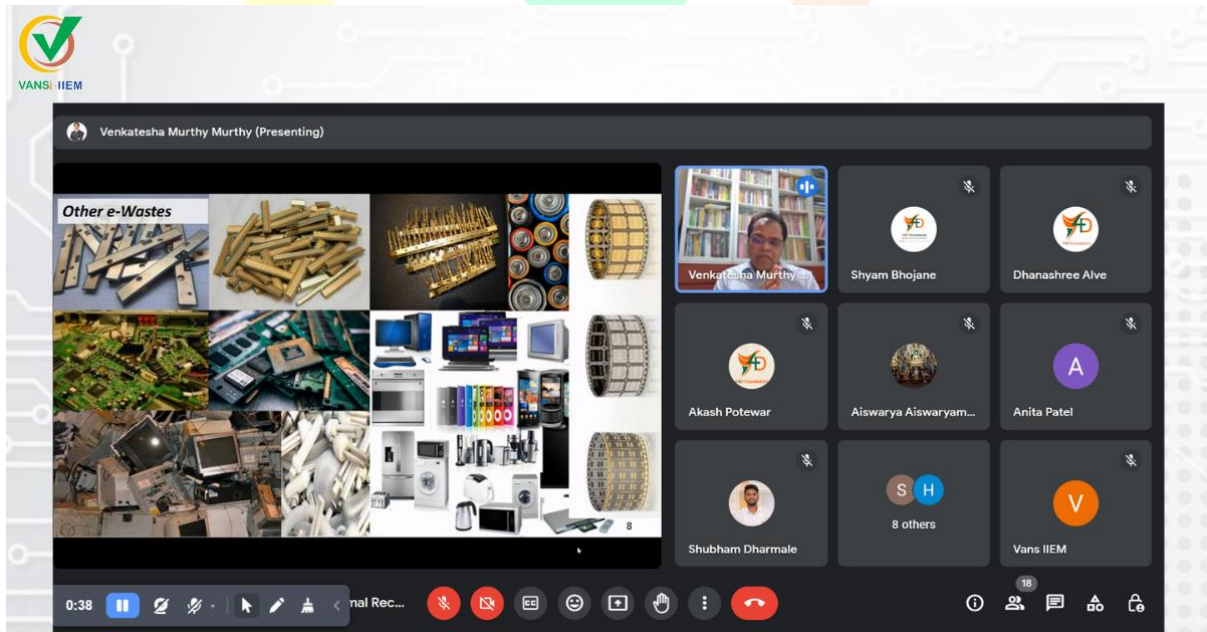
- Anamika Singh
- Dhanashree Alve
- Akash Potewar
- Shyam Bhojane
- Anita Patel
- Subham Dharmale
- Rohini Gorhe
- Himanshu Limaye
- Rajlaxmi Nimbalkar
- Shaurav Sharma

Some of the pictures we had taken is attached in the next page.



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**GLOBAL E-WASTE SCENARIO**

60Mt 2022  
CAGR 4.1% YoY  
7.5 kg/capita in 2022  
8.1 kg/capita in 2017  
84.7Mt by 2030

Resource Value  
**\$70B** 2022  
**\$143B** 2030

Per Million Cellphones  
\$1,600.00  
\$1,100.00  
\$1,800.00  
\$1,900.00

Only 17.4% Recycled in 2021

**Global Generation**

Region	Generation (Millions)
North America	18.7
Europe	12.8
Asia	14.2
Latin America	3.8
Africa	2.1
Oceania	0.7

**Global Recycling Rate**

Country	Recycling Rate (%)
Estonia	78%
Norway	72%
Iceland	71%
Sweden	70%
Austria	69%

**Top Recycling Countries**

Estonia - 78%  
Norway - 72%  
Iceland - 71%  
Sweden - 70%  
Austria - 69%

Participants: Venkatesha Murthy (Presenting), Shyam Bhojane, Dhanashree Alve, Akash Potewar, Aiswarya Aiswaryam..., Anita Patel, Shubham Dharmale, 8 others, Vans I IEM.



**Discussion Points**

- Global & Asia's e-Waste Statistics
- E-Waste Impacts
- Why do we need to Recycle?
- Challenges & Risk
- Global Best Practices & Integrated Technologies
- Business Opportunities, Circular & Green Economy
- What can we do to protect our Informal Recyclers
- How to protect our RESOURCES & PLANET
- Vans Chemistry history & business

**KEY TAKE away (Trash is GOLD)!!!**

- Helps Environment & Protect Natural Resources, Protect Valuable life, and Supports ECONOMY
- Rethinking of Electronics – Reduce, Reuse, Refurbish, Repurpose, Recycle....

Participants: Venkatesha Murthy (Presenting), Shyam Bhojane, Dhanashree Alve, Akash Potewar, Aiswarya Aiswaryam..., Anita Patel, Shubham Dharmale, 8 others, Vans I IEM.