

# E-Waste Management and Handling Rules

E-waste is a popular, informal name for electronic products nearing the end of their useful life. E-wastes are considered dangerous, as certain components of some electronic products contain materials that are hazardous, depending on their condition and density. The hazardous content of these materials pose a threat to human health and environment. Discarded computers, televisions, VCRs, stereos, copiers, fax machines, electric lamps, cell phones, audio equipment and batteries if improperly disposed can leach lead and other substances into soil and groundwater. Many of these products can be reused, refurbished, or recycled in an environmentally sound manner so that they are less harmful to the ecosystem.

## Benefits of E-waste Recycling



- **Electronics Recycling Conserves Natural Resources**

There are many materials that can be recovered from old electronics. These materials can be used to make new products, thus reducing the need to mine for new raw materials. For instance, various metals can be recovered from computer circuit boards and other electronics, and the plastics and glass found in computer monitors and televisions can be recycled.

- **Electronics Recycling Supports the Community**

Donating your old electronics plays an important role in the provision of refurbished products such as computers and mobile phones, which can be of great help to low-income families, schools, and not-for-profit organizations. It also helps individuals gain access to technology that they could not have otherwise afforded.

- **Electronics Recycling Creates Employment Locally**

Considering that around 90 percent of electronic equipment is recyclable, electronics recycling can play a significant role in creating employment. This is because new firms dealing with electronics recycling will form and existing firms will look to employ more people to recover recyclable materials. This can be triggered by the increase in the demand for electronics recycling.

- **Electronics Recycling Helps Protect Public Health and the Environment**

Many electronics have toxic or hazardous materials such as mercury and lead, which can be harmful to the environment if disposed of in trashcans. Reusing and recycling electronics safely helps in keeping the hazardous materials from harming humans or the environment. For example, televisions and computer monitors are hazardous since they have lead in them. Printed circuit boards contain harmful materials such as cadmium, lead, mercury and chromium. Also, batteries in computers and other electronics may contain hazardous materials such as cadmium, mercury and lead.

Instead of keeping old electronics in the house or dumping them in landfills, recycling or reusing them is an appropriate option that should be supported by

individuals and organizations. Considering the benefits of electronics recycling, it is very important that people in various parts around the world embrace this concept.

- **Creates Jobs**

E-waste recycling creates new jobs for professional recyclers and creates a second market for the recycled materials.

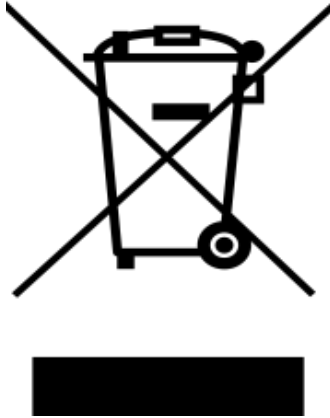
## Do's & Don'ts

### **Do's:**

- Always look for information on the catalogue with your product for end-of-life equipment handling.
- Ensure that only Authorized Recyclers/Dismantler handle your electronic (i.e. LED TV's and accessories) products
- Always call at our toll-free No's to Dispose products that have reached end-of life
- Always drop your used electronic products, batteries or any accessories when they reach the end of their life at your nearest Authorized E-Waste Collection Points.
- Always disconnect the battery from product, and ensure any glass surface is protected against breakage.

### **Don'ts:**

- Do not dismantle your electronic Products on your own
- Do not throw electronics in bins having "Do not Dispose" sign.
- Do not give e-waste to informal and unorganized sectors like Local Scrap Dealer/ Rag Pickers.
- Do not dispose your product in garbage bins along with municipal waste that ultimately reaches landfills.



## E-WASTE MANAGEMENT PLAN

In developing country like India, most E-Waste lands up in the informal sector where it is recycled without any consideration to health and environment. We, being responsible citizen here at Javi Systems India Pvt Ltd. contributes our share of Environmental Responsibility and aiding in taking care of our environment.

Abiding by all the pertinent laws associated with E-Waste management, Our Company has been continuously working towards the same. The company has partnered with Deshwal Waste Management Pvt. Ltd. Together with Deshwal Waste Management Pvt. Ltd ., JAVI SYSTEMS INDIA PVT LTD has been doing its best in order to proffer environmentally sound management of electronic devices which have reached their end-of-life.

Working harmoniously with Deshwal Waste Management Pvt. Ltd. JAVI SYSTEMS INDIA PVT LTD will make sure that the discarded electronics be managed in a way that there should be no harm to the environment. By doing so, the company ensures that the environment is protected against all the possible hazards of inappropriate waste management.

Deshwal Waste Management Pvt. Ltd has obtained authorizations from the appropriate governmental agency for their processing facilities. Deshwal Waste Management Pvt. Ltd will receive and recycle customer returned equipment, including all the E-Waste.

## **Where and how can you recycle your E-Waste?**

JAVI SYSTEMS INDIA PVT LTD E-Waste program starts with receiving E-Waste pickup request from our end customers through toll free number after which JAVI SYSTEMS INDIA PVT LTD will inform Deshwal Waste Management Pvt. Ltd who is our Authorized Recycler as well who bears the responsibility of E-Waste collection from customer end and disposing them to their Recycling Unit. No fee is charged from the consumer for giving the goods for recycling and there is no monetary benefit included in the Recycling Program. The solo aim is to serve the Environment by keeping it clean.

To recycle your waste electronic items, all you have to do is drop E-Waste pick up request by calling us on company **Toll Free No. 1800 419 5993** or Deshwal Waste Management Pvt. Ltd Toll free number **1800 102 9077** from Monday to Friday between 10:00 AM to 5:30 PM. Also, customers can drop their E-Waste in the drop-box provided at various collection centres of Deshwal Waste Management Pvt. Ltd.

## **Collection Centers:**

<b>Sl. no</b>	<b>Location</b>	<b>Contact Person</b>	<b>Contact Number</b>	<b>Toll Free Number</b>
<b>1</b>	B1/14 Basement, EROS Apartment, 56, Nehru Place, New Delhi-110019	Mr. Ashwani	9555999163	<b>1800 419 5993/ 1800 102 9077</b>
<b>2</b>	Plot No. 292, Sector-7, IMT Manesar,	Mr. Kishore	9873592319	<b>1800 419 5993/</b>

	Haryana-122050			<b>1800 102 9077</b>
<b>3</b>	G/D no. 1051, Vishal Estate, Opp-Bharat Petrol Pump, Sarkhej Bavla Road, Taluka Sanand, Santhal, Ahmedabad-382210	Mr. Mukesh Parikh	9727355189	<b>1800 419 5993/ 1800 102 9077</b>
<b>4</b>	Survey No. 119, Deokar Building, Pune Alandi Road Kalas, Vishrantwadi, Opp: (Engg.) Near ICICI Bank ATM Pune-411015, Maharashtra	Mr. Samar Pan	9834480443	<b>1800 419 5993/ 1800 102 9077</b>
<b>5</b>	105, Sewanti Chhaya Building, Dombiwali, East, Ayre Road, Kalyan-Dombiwali (M Corp), Thane, Mumbai-421201	Mr. Anjani Tripathi	9643013881	<b>1800 419 5993/ 1800 102 9077</b>
<b>6</b>	Survey No. 91 & 92/2, No: 1/33, Kumaran Rice mill coumpound, Tirupati Road, Thiruvallur High Road Vellavedu, Chennai-602107, Tamil Nadu	Mr. Gyaniram Choudhary	9080113177	<b>1800 419 5993/ 1800 102 9077</b>
<b>7</b>	Plot No. 1, Sita Nagar 2, Near 200 Feet, Heerapur Rajni Pura, Heerawala, Ajmer Road, Jaipur-302024, Rajasthan	Mr. Shravan Swami	9261118000 9251118000	<b>1800 419 5993/ 1800 102 9077</b>
<b>8</b>	3/7, jadavgarh, P.S. Garfa, Kilkatta 700078	Mr. Indresh	7415191708	<b>1800 419 5993/ 1800 102 9077</b>
<b>9</b>	B-39, 3 <sup>rd</sup> Cross Road, Near Bharat Sevashram Sangha Jakkur, Benagaluru, Karnataka-560064, India	Mr. Lokesh	9873592320	<b>1800 419 5993/ 1800 102 9077</b>
<b>10</b>	Reliable trans logistics B-13/Okhla phase-2, New Delhi	Mr. Ibrahim	9555493838	<b>1800 419 5993/ 1800 102 9077</b>
<b>11</b>	Reliable trans logistics no.389, Sembium rood ,Kathevedu,puzhal Chennai -600066	Mr. Dwevdi	9884309370	<b>1800 419 5993/ 1800 102 9077</b>
<b>12</b>	Relible trans logistice Panamma Chowk,jammu-180001	Mr. Narender Kumar	9419622202	<b>1800 419 5993/ 1800 102 9077</b>
<b>13</b>	Reliable trans logistic,South Gandhi maidan,behind IMA hall ,Slimpur ohra,Patna-800001	Mr.Satendra Prasad	9431079451	<b>1800 419 5993/ 1800 102 9077</b>
<b>14</b>	Reliable trans logistics,Mahadeo Munda,Near Kalimander Chutia, Ranchi-834001	Mr.Briju kumar	9113728020	<b>1800 419 5993/ 1800 102 9077</b>
<b>15</b>	Reliable trans logistics,23Manorath Complex Sarapur,Ahmedabed-380052	Mr.Rajesh Patel	9374887483	<b>1800 419 5993/ 1800 102 9077</b>
<b>16</b>	Reliable trans logistice, Kolher Village Near kolher Vajan kanta	Mr.Sanjay Kumar	9999434721	<b>1800 419 5993/ 1800 102 9077</b>

	Bhiwandi,Mumbai			
<b>17</b>	Reliable trans logistics,161/1 M G Road Bangur Building Kolkota 700007	Mr. M Tiwari	9831744758	<b>1800 419 5993/ 1800 102 9077</b>
<b>18</b>	Reliable trans logistics,24/711, Bhimpur,New Airport Road,Bhubaneshwar 751020	Mr. Basant	9338933801	<b>1800 419 5993/ 1800 102 9077</b>
<b>19</b>	Reliable trans logistics A K Azad Road,Rehabari Tinali Near Namghar Guwahati 8	Mr.Raju	7002649709	<b>1800 419 5993/ 1800 102 9077</b>
<b>20</b>	Reliable trans logistics, J P Complex,MIDC T-Point Amravati Road, Wadi,Nagpur 440024	Mr.Kailash	9823361807	<b>1800 419 5993/ 1800 102 9077</b>
<b>21</b>	Reliable trans logistics ,No. 63 A,Dasanapur (H) NH 4 Tumkur Road, Behind Hanuman Temple,Nelamangla, Bangalore 562123	Mr.Singh	9379757223	<b>1800 419 5993/ 1800 102 9077</b>
<b>22</b>	Reliable trans logistics, lane no 14 opp municipal garden tiger nagar pune 411015	Mr Deepak	9730007723	<b>1800 419 5993/ 1800 102 9077</b>
<b>23</b>	Reliable trans logistics plant no 20 dyanand nagar jodla power house bhandarana road jaipur	Mr Nawrang	9351755333	<b>1800 419 5993/ 1800 102 9077</b>
<b>24</b>	Reliable trans logistics plot no 17 transport nagar Ludhiyana	Mr Birbal	9316055333	<b>1800 419 5993/ 1800 102 9077</b>
<b>25</b>	Reliable trans logistics SCO 1086-87 Cabin no 7 sector 22b Chandigarh	Mr Jaiver	9312255333/ 9316255333	<b>1800 419 5993/ 1800 102 9077</b>
<b>26</b>	Reliable trans logistics 1-A 600/12 prakash nagar Hyderabad	Mr Jammal	9346086996	<b>1800 419 5993/ 1800 102 9077</b>
<b>27</b>	Reliable trans logistics ,nr GRUDWARA station road Raipur	Mr R.L. Sahu	9302228182	<b>1800 419 5993/ 1800 102 9077</b>