

## **E-WASTE MANAGEMENT**

### **Introduction:**

E-waste is a popular, informal name for electronic products nearing the end of their "useful life." Mobile Phones, Smart Phones, Feature phone, I Phones, Laptop, Desktop, Thin Clients, Air Conditioners, Televisions, Refrigerators, Washing Machines, VCDs, stereos, copiers, and fax machines are common electronic products. Many of these products can be reused, refurbished, or recycled.

E-waste has been one of the fastest growing waste streams in the world. While e-waste contains valuable materials such as aluminium, copper, gold, palladium and silver, it also contains harmful substances like cadmium, lead and mercury. In the absence of proper awareness, disposing e-waste in landfill can result in toxic emissions to the air, water and soil and pose a serious health and environmental hazards.

**Under the guidelines of the Ministry of Environment, Forest and Climate Change, Government of India, E-Waste (Management) Rules, 2016 and CMS INFO SYSTEMS LIMITED stands committed to implement E-Waste Rules.**

We, **CMS INFO SYSTEMS LIMITED** understand there is a need to encourage recycling of all useful and valuable material from e-waste so as to conserve the ever depleting natural resources. Recycling end-of-life discarded products is vital if we are to save resources and minimize landfill **CMS INFO SYSTEMS LIMITED** understands its responsibility and in this regards we have tied-up with one of the leading and authorised e-waste recycler namely **E-WASTE RECYCLERS INDIA** for facilitating our customers to enable them to dispose of e-waste products after its end-of-life.

**E-WASTE RECYCLERS INDIA** one of the renowned recycler is pioneer of recycling the e-waste in the most organized manner in India. Authorized by CPCB and HSPCB and are committed towards Environmental Social & Corporate Governance. They have expertise in assisting Producers in fulfilling their compliances related to EPR and E-waste Management.

### **Recycling of E-waste:**

The company has tied -up with the **M/S E-WASTE RECYCLERS INDIA** For collection of all our E-waste on PAN India and disposes the same at their plant at **Shed No 15 Roz Ka Meo Industrial Nuh Haryana** Customer can reach or call on Toll Free No **18001025679**. Our representatives explain them about process of disposal and make them aware about nearest drop point available to drop the e-waste also give information about incentive we will offer to them against their end of life product. If any customer wants to handover the material from their door steps, we do send either our logistics team or **M/S E-WASTE RECYCLERS INDIA** team to collect the items and channelize the same to our e-waste partner plant for final processing.

### **Benefit of recycling of E-waste:**

- E-waste contains many valuable, recoverable materials such as aluminum, copper, gold, silver, plastics, and ferrous metals. In order to conserve natural resources and the energy needed to produce new electronic equipment from virgin resources, electronic equipment can be refurbished, reused, and recycled instead of being land filled.
- E-waste also contains toxic and hazardous materials including mercury, lead, cadmium, beryllium, chromium, and chemical flame retardants, which have the potential to leach into our soil and water.
- Protects your surroundings- Safe recycling of outdated electronics promotes sound management of toxic chemicals such as lead and mercury.
- Conserves natural resources- Recycling recovers valuable materials from old electronics that can be used to make new products. As a result, we save energy, reduce pollution, reduce greenhouse gas emissions, and save resources by extracting fewer raw materials from the earth.
- Helps others - Donating your used electronics benefits your community by passing on ready-to-use or refurbished equipment to those who need it.
- Saves landfill space - E-waste is a growing waste stream. By recycling these items, landfill space is conserved.

## Dos & 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 repair and handle your electronic products.
- Always call our E-waste Authorized Collection Centres/points 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 Centres/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 (Kabbadi) 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 RECYCLING & COLLECTION MECHANISM FOR CONSUMER

As per the E-waste Regulation under E-waste (Management) Rule, 2016 and **CMS INFO SYSTEMS LIMITED** being a good corporate citizen understands the responsibility towards environment and thus following the mechanism for collection of e-waste and channelizing it for safe recycling:

### **How end consumer can reach us?**

If any of the End consumer willing to dispose or recycle their end of life product /e-waste can call or reach us at our Recycling Partner toll free number, **E-WASTE RECYCLERS INDIA** representative would explain our customers about process of disposal and make them aware about nearest drop point available to drop the e-waste or we send our logistic team to pick the e-waste from the doorstep of customer and channelize the same to our E-waste partner **Shed No 15 Roz Ka Meo Industrial Nuh (Haryana)** for final processing.

## E-Waste Rules

## E-Waste Recyclers India



**EWRI** is here with one mission, save the environment from our e-waste so we can keep this dear planet habitable for our future generation. The more technological dependent we are becoming, the more we are producing **E-Waste**. The used computer parts used mobile parts and used parts of every other electronic device are polluting the environment because you and I are not careful about dumping it properly. As affordable **e-waste recyclers in India**, **EWRI** is here to take care of your e-garbage.



## E-Waste

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Not every **e-waste** need to be destructed either. Study shows that 63% of e-garbage's can safely be recycled and this way we can not only show our care to the environment but also can save significant amount of our budget. However, the same study shows that only 17% electronic recycling is done, with the situation being much worse in 3rd world countries including India. EWRI is determined to change this scenario. Our easy and inexpensive plans will help you get rid of all those machines, stacked up in your home or office.

## Toner Cartridge Recycling

Printer cartridge or toner is something which comprises almost 12% of total e-waste produced in the whole world. This is much bigger than any other component. This is why EWRI places special importance on **toner cartridge recycling**. Our dedicated division on toner cartridge allows you to save significant amount. Toner cartridges refilling can easily be done and thus not only we totally recycle and save up to 70% of your costs but it comes with no harm to the environment.



## Data Destruction

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Finally, **EWRI** has the most sophisticated infrastructure for **data destruction**. Whether you want to safeguard your personal information before selling the hard disk or you want to clean your PC of anything malicious, we can help you with it. Our data destruction is thoroughly certified which means we guarantee you privacy. After we destruct your data, it is completely gone, irreversibly deleted. No trace of the data can ever be found on the storage medium.



## Our Services

- Recycling of **E-Waste**
- Recycling of **Toner Cartridge**
- **Refurbishing PC** for Rural Areas and NGO's
- **Onsite Hard Disk Shredding/ Scraping**
- **100% Data Destruction**
- **Data Wiping**

### Awareness Programs of Recycler EWRI:









Toll Free No. **18001025679** for End Consumer reach.

## **Take Back Scheme /collection Scheme**

Once any end consumer will contact us at our Toll free no. for handover the end of life product /e-waste for proper disposal, **E-WASTE RECYCLERS INDIA** representative will get information to end customer about any incentive or exchange offer that may be an offer, at that time, against their end of life product and encourage customers/end users to deposit any of their old absolute products (spare parts) and their accessories (irrespective of brand) and also propose to exchange the same with a promotional voucher or any other lucrative offers depending upon the remaining Life of the Product.

## **Reverse Logistic Support**

For reverse logistic **E-WASTE RECYCLERS INDIA** company has signed an agreement with **PROFESSIONAL LOGISTICS PVT LTD** services across India for the collection of end of life product/ e-waste. If any end consumer wishes to handover the end of life product/ e-waste from their doorstep, we send our logistic **PROFESSIONAL LOGISTICS PVT LTD** logistic partner of our Recycling Partner **E-WASTE RECYCLERS INDIA** to collect the end of life product/ e-waste and channelize the same at Recycling partner **Shed No 15 Roz Ka Meo Industrial Nuh Haryana**.

## **E-WASTE EXCHANGE SCHEME**

We will run e-waste exchange program where we will create mechanism to our end user to deposit any of their electronic products, we exchange the same by giving some discount.

## **COUPONS**

We can also offer coupons for our old customers and they can take benefit of the coupons. This can be discount on specific amount or can be a gift to the customers.

## **NEW PRODUCTS**

After sales, we will regularly offer our customer about the new products availability and offer our customer to exchange their old products.

## **WHAT SHOULD I DO WITH MY ELECTRONIC DISCARDS?**

The mantra of "Reduce, Reuse, Recycle" applies here.

- Reduce your generation of e-waste through smart handling and good maintenance.
- Reuse still functioning electronic equipment by donating to us.
- Recycle those products that cannot be repaired. Customer may handover their end of life products to our nearest drop points for proper Recycling.

We look forward to your support in ensuring safe and efficient disposal of e-waste which is a shared responsibility between our valued consumers and us. We value your co-operation.

To know more about safe and secure recycling and proper disposal of end-of-life electrical and Electronic Products Customer can contact at our toll-free number at:

Toll free No. **18001025679**

To find e-waste recycling service locations near your general practice, visit the Recycler websites <http://www.ewri.in/>

## Collection Centres:

**E-WASTE RECYCLERS INDIA** has signed an agreement with **PROFESSIONAL LOGISTICS PVT LTD** for reverse logistics for Channelization of E-waste to the facility.

<b>Collection Points</b>					
<b>Sr. No</b>	<b>City</b>	<b>State</b>	<b>Logistic</b>	<b>Address</b>	<b>Branch Manager With Contact</b>
1	New Delhi	New Delhi	PROFESSIONAL LOGISTICS	Plot No. 619, Block A,, Near Tata Telco Service Station,, Mahipalpur, South West Delhi, DELHI - 110037	Rajkumar Poonia 9810053907
2	Ghaziabad	Uttar Pradesh	PROFESSIONAL LOGISTICS	A-227, Ground Floor Behind Radisson Blue Hotel, Kaushambi Ghaziabad, UP-201012	Anuj Poonia 9999166155
3	Lucknow	Uttar Pradesh	PROFESSIONAL LOGISTICS	S 317, Transport Nagar, Near RTO Office, Lucknow, UTTAR PRADESH - 226012	Mr. Krishan Kumar 9335166155/9305166155
4	Mumbai	Maharashtra	PROFESSIONAL LOGISTICS	Plot No. 92, Gali No. – 01, Sector 19C, Vashi, Thane, MAHARASHTRA - 400705	Balwan Singh 9372166155/9371644600
5	Pune	Maharashtra	PROFESSIONAL LOGISTICS	Plot No-24, Sec-4, Shikshak colony, Near Spine City, Moshi Pradhikaran, Pune- 412105	Ved Prakash 9370939911
6	Nagpur	Maharashtra	PROFESSIONAL LOGISTICS	Plot No-36 , Near P.D Hospital Khadgaon Road Wadi Nagpur- 440023	Mr. Jaswant Ruhil 9834050247
7	Chennai	Tamil Nadu	PROFESSIONAL LOGISTICS	3/27 Sakthi Garden Phase II, Senneerkuppam,, Near Bisleri Water Plant, Poonamallee, Chennai, Tamil Nadu - 600056	Mr Vikash Kumar 9363166155/9362005006
8	Gurugram	Haryana	PROFESSIONAL LOGISTICS	J-171, New Palam Vihar Phase-1, Gurgaon Gurugram, Haryana-122017	Mr. rajesh 9312166155
9	Hyderabad	Telangana	PROFESSIONAL LOGISTICS	Plot No.-111, JK Nagar Quthbullapur Rangaraddy, Near Bharat Petrol Pump, Hyderabad, Hyderabad, Telangana - 500055	Mr. Vinod 9395166155/9396166155



10	Bangalore	Karnataka	PROFESSIONAL LOGISTICS	No.43 1st floor 2nd Main, D.D.U.T.T.L., Yeshwantpur, Bangalore, KARNATAKA - 560022	Mr. Ratan Lal 9886250346
11	Mangalore	Karnataka	PROFESSIONAL LOGISTICS	Opp. Hindustan Lever Ltd. Sultan Mangalore Karnataka-575003	Mr. Vikash 9343166155
12	Guwahati	Assam	PROFESSIONAL LOGISTICS	HN-34, Kundil Nagar Basistha Chariali,, Near Parbhat Apartment,, Guwahati, Kamrup (Metro), Assam - 781029	Mr. Sishram 9864048000
13	Indore	Madhya Pradesh	PROFESSIONAL LOGISTICS	1 st Floor, 32 T.T. Nagar Behind Kataria Complex, Ring Road Dewas Naka Indore-452010	Mr. Yogesh 9303114152
14	Ahmedabad	Gujrat	PROFESSIONAL LOGISTICS	Office No.23, Shivalik Residency, B/h Kadmavala Textiles, Nr, Mony Hotel, Isanpur Gujrat-382405	Mr. Omvir 931277782/999166154
15	Patna	Bihar	PROFESSIONAL LOGISTICS	Dr. A K Pandey (IPS) Malyanil,, Buddha Colony, Patna, BIHAR - 800001	Mr. B. N Dass 9934263618
16	Kolkata	West Bengal	PROFESSIONAL LOGISTICS	104 B T ROAD, SHED NO - 15/3, R I C I E, BLOCK -2, Near by loknath mandir, Bonhooghly, Kolkata West Bengal- 700108	Mr. Vikash Kumar 9674030500
17	Chandigarh	Punjab	PROFESSIONAL LOGISTICS	Shop N:-15 & 16, Pabhat Road, Opp:- Tennis Academy, Zirakpur, Chandigarh, Punjab-140603	Mr. Rajesh 9316166155
18	Jaipur	Rajasthan	PROFESSIONAL LOGISTICS	81, 200 ft. By Pass,, Near Ajmer Road, Heerapura, Jaipur, Rajasthan - 302021	Mr. Yogesh Sharan 9309413301
19	Jammu	J & K	PROFESSIONAL LOGISTICS	Soap No 1 First Floor Near SBI Bank Baribramna Jammu, Jammu & Kashmir - 181133	Mr. Dharampal 9599917352
20	Cochin	Kerala	PROFESSIONAL LOGISTICS	H.O -Building No-11/286A Kallarackal House Palliamkara H.M.T Colony, P.O, Near HMT Post Office, Ernakulam, Kerala - 683504	Mr. Ramesh 8891991199

21	Bhopal	Madhya Pradesh	PROFESSIONAL LOGISTICS	C-317, ShriRameshwaram, Baghmugaliya, Bhopal, Madhya Pradesh - 462043	Mr. Kuldeep 9300211877
22	Surat	Gujrat	PROFESSIONAL LOGISTICS	CG-20, Sainath Complex Near Darshan Hotel AL UmbhelKadodara Tal Kamrej Surat-394225	Krishan Kumar 9377895537
23	Vadodra	Gujrat	PROFESSIONAL LOGISTICS	KTC House, Opp. Bundy India Near Sussen Circle Vadsar Road Ekarpura Vadodra-390010	Mr. Prakash Poonia 9327200656
24	Bhubhaneswar	Orissa	PROFESSIONAL LOGISTICS	2946/7055 Saptasati Bihar Near Isa Diagnostic, Rasulgarh Palasuni, Bubneswar-751010	Mr. Nihar Mohaatra 9337902236
25	Coimatore	TamilNadu	PROFESSIONAL LOGISTICS	No-12/293, Mettupalyan Road vellakinar piruvu Coimbatore-641029	Mr. Ravi 9994323847
26	Jamsedpur	Jharkhand	PROFESSIONAL LOGISTICS	Near Howrah Bridge Beside Crain Stand Kalimati Road Sakchi Jamshedpur-831001	Mr. Harish 9334608428
27	Rudrapur	Uttrakhand	PROFESSIONAL LOGISTICS	A-11 Ring Road Awas Vikash Rudrapur U.S Nagar Rudrapur-274204	Mandeep Kumar 9557088500
28	Dehradun	Uttrakhand	PROFESSIONAL LOGISTICS	Prem Nagar IMA, Dehradun, Uttrakhand - 248007	Mr.Sandeep 97602985500
29	Siliguri	West Bengal	PROFESSIONAL LOGISTICS	Burwan Road Siliguri Ganga Nagar Siliguri-734005	Mr. Aman 9832097545
30	Madurai	Tamil Nadu	PROFESSIONAL LOGISTICS	Door No-94/17 Sathiya Moorthy Nagar Thomas Road Opp- Central Warehouse Godown By Pass Road Madurai-625016	Mr.Vinod 9940722983
31	Ranchi	Jharkhand	PROFESSIONAL LOGISTICS	Radha Complex Khel Gaon More,, Deepa Toli, Ranchi, Jharkhand - 834009	Mr. Ramesh 9334793207
32	Kangra	Himachal Pradesh	PROFESSIONAL LOGISTICS	Darnu, K.B Dharamshala, dist Kangra,, Kangra, Himachal Pradesh - 176215	Mr. Ajay 8091126007

33	Goa	Goa	PROFESSIONAL LOGISTICS	Shop No.40, IInd Floor Ponda Commerce Center,, Near IDBI Bank Tisk, Ponda, South Goa, Goa - 403401	Mr. Mangi Ram 9822115763
34	Visakhapatnam	Andhra Pradesh	PROFESSIONAL LOGISTICS	Godown No-12-18/3, Near Mary Palam Bus Stop, Lankelapalem, Visakhapatnam, Andhra Pradesh - 531021	Mr. Jogti Ram 9391833223
35	Itanagar	Arunachal Pradesh	PROFESSIONAL LOGISTICS	Mithun Gate, Near Town Baptist Church Nyokum Lapang,, Itanagar, Papum Pare, Arunachal Pradesh - 791111	Mr. Atul Hussain 87944788851
36	Raipur	Chhattisgarh	PROFESSIONAL LOGISTICS	MIG 245 Kabir Nagar, Near Commercial Complex, Raipur, Chhattisgarh - 492099	Mr. Sabdeep 9300403425