Toll-Free No 18001025679

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 phones, iPhones, laptops, desktops, 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 of e-waste in landfills can result in toxic emissions to the air, water, soil and pose 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 M/S METHODEX SYSTEMS PRIVATE LIMITED stands committed to implement E-Waste Rules.

We, **M/S METHODEX SYSTEMS PRIVATE LIMITED** understands its responsibility and that there is a need to encourage recycling of all useful and valuable material from e-waste to conserve the ever-depleting natural resources. Recycling end-of-life discarded products is vital if we are to save resources and minimize landfill. In this regard, we have associated with one of the leading and authorized e-waste recyclers "**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 a pioneer of recycling 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 M/S E-WASTE RECYCLERS INDIA for collection of all our E-waste pan India and disposal of the same at their plant at Shed No 15, Roz Ka Meo Industrial Nuh (Haryana)

Customers can reach or call on Toll-Free No. 18001025679. Our representatives explain to them about the process of disposal and make them aware of the nearest drop point available to drop the e-waste, also give information about incentives we will offer to them against their end-of-life product. If any customer wants to handover the material from their doorsteps, 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.

Benefits of recycling of E-waste:

- E-waste contains many valuable, recoverable materials such as aluminum, copper, gold, silver, plastics and ferrous metals. To conserve natural resources and the energy needed to produce new electronic equipment from virgin resources, electronic equipments can be refurbished, reused, and recycled instead of being landfilled.
- 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 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 earth.
- Helps others Donating used electronics benefits 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-oflife equipment handling.
- Ensure that only authorized recyclers repair and handle your electronic products.
- Always call our e-waste Authorized Collection Centers to dispose of 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 the 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 of 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, **M/S METHODEX SYSTEMS PRIVATE LIMITED**, being a good corporate citizen, understands the responsibility towards the environment and thus follows the mechanism for collecting of e-waste and channelizing it for safe recycling:

How can end consumer reach us?

Any 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 to our customers about the process of disposal and make them aware of the nearest drop point available to drop the e-waste or we send our logistic team to pick the e-waste from the doorstep of the customer and channelize the same to our e-waste partner's recycling facility at Shed No 15, Roz Ka Meo Industrial Nuh (Haryana) for final processing.

Take Back Scheme /collection Scheme

Once any end consumer contacts us at the toll free no. for handing over the end-of-life product/e-waste for proper disposal, E-WASTE RECYCLERS INDIA representative will provide information to the end consumer about any incentive or exchange offer available at that time against their end-of-life product and encourage consumers/end users to deposit any of their old or obsolete products (spare parts) and their accessories (irrespective of brand) and also propose to exchange the same with a promotional voucher or any other offers depending upon the remaining life of the product.

Reverse Logistic Support

For reverse logistic, E-WASTE RECYCLERS INDIA has signed an agreement with OM LOGISTICS LTD. for the collection of end-of-life product/ e-waste across India. If any end consumer wishes to handover the end-of-life product/ e-waste from their doorstep, EWRI will send logistic team of OM LOGISTICS LTD to collect and channelize the same at the recycling facility at Shed No 15, Roz Ka Meo Industrial Nuh (Haryana).

E-waste Exchange Scheme:

We will run an e-waste exchange program where we will create a mechanism for our end users to deposit any of their electronic products and exchange the same after giving some discount.

Coupons:

We can also offer coupons for our regular customers through which they can avail benefits as a discount on a specific amount or it can be a gift coupon.

New Product:

After sales, we will regularly provide updates to our customers about the availability of new products and the offers they can avail in exchange of 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.
- 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, customers can contact at our toll-free number 18001025679.

Designing better products

To reduce e-waste, we will design or import electronics that are safer and more durable, repairable and recyclable.

Most importantly, this means using less toxic materials and ROHS CERTIFIED PRODUCTS ONLY

Under extended producer responsibility authorization, we take responsibilities for the management and disposal of products at the end of their lives.

What can I do to be part of the e-waste solution?

There are several ways that general practices can be mindful of the current situation and begin to discard electronic waste in a responsible way. It is no longer acceptable to leave electronic hardware on the nature strip for garbage collection.

Our recycling partner EWRI, can be contacted to collect various types of e-waste that need to be removed and recycled, or drop off e-waste to the nearest collection points.

To find e-waste recycling service locations near your location, visit the recycler websites **www.ewri.com**

OUR E-waste policy-

[METHODEX SYSTEMS PRIVATE LIMITED] is committed to provide continuing, comprehensive and coordinated whole-person healthcare to individuals and families in our community.

[METHODEX SYSTEMS PRIVATE LIMITED] is committed to the protection of health and the environment and is determined to minimize any adverse impacts from its activities.

[METHODEX SYSTEMS PRIVATE LIMITED] is committed to addressing the following issues.

A) Promote awareness

We will inform and motivate all our staff and encourage them to play an active role in commitment to its e-waste disposal/environmental policy.

B) Waste management

We will continue to promote, develop and implement waste prevention, reduction, reuse and recycling on site in a systematic and cost-effective manner. We will use appropriately regulated waste management contractors to ensure safe management of hazardous and non-hazardous waste sent offsite following best environmental practices.

There are strategies we can also follow to help reduce the amount of e-waste. They include:

- 1) Be a good consumer. Do some research when you're ready to buy a new product. Make sure it won't break easily or become damaged shortly after you purchase it. In other words, look for products likely to have a much longer lifespan so you won't need to replace them within a few months, or even years. It's known that this is a common practice in the electronics industry; to make products with shorter life spans so more money can be earned in the long run when they break or malfunction.
- 2) Reuse as often as possible. If you have parts and equipment that are still working, try repairing the electronic device before getting a new one. And if the device is beyond the point of being repaired, then recycle it.
- 3) Educate yourself on what gets put into your electronics. Knowledge is power. Doing some research about the raw materials being used to manufacture your mobile phone or laptop helps you understand how harmful those materials and toxins can be if they're tossed into a landfill. The more you educate yourself, the more you can purchase items that won't be harmful to the environment.

4) Look for an environmentally friendly label. For example, see if the products you buy are labelled Energy Star, or have been certified by the Electronic Product Environmental Assessment Tool.

Consider limiting the number of electronics you own. If you don't really need an extra gadget, look for devices that have multiple functions.

- 5) Teach kids about e-waste. Children are our future, and it helps if we can instil within them at a young age a commitment to e-waste recycling.
- 6) Recycle, recycle, recycle. No matter what you have, it's important to always dispose of your e-waste properly. That means recycling all your used electronics, with the understanding that improper disposing of e-waste is becoming more and more hazardous, particularly since the volume of e-waste has skyrocketed.
- 7) Understand security issues. All your personal information remains stored on your electronic devices even if you delete it, so that's another reason not to throw it away.

We can manage the e-waste and forage for elements that can be reused, recycled, or responsibly disposed off.

We can also boost e-waste recycling by implementing company-wide recycling programs and setting up designated bins for consumers to bring their e-waste to be recycled.

These programs encourage customers to return old or broken products to their source, where they can then be recycled, refurbished or stripped of usable materials.

E-Waste Rules



EWRI is here with one mission, to save the environment from our e-waste so we can keep our 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 all other electronic devices are polluting the environment because we are not careful about disposing it properly. As affordable e-waste recyclers in India, EWRI is here to take care of your e-waste.



E-Waste

Not every e-waste needs to be destructed either. Study shows that 63% of e-garbage can safely be recycled and this way we can not only show our care to the environment but also can save a significant amount of our budget. However, the same study shows that only 17% of 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 that 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 cartridges recycling. Our dedicated division on toner cartridge allows you to save significant amount. Toner cartridges refilling can easily be done and thus not only do we recycle and save up to 70% of your costs but it comes with no harm to the environment.



Data Destruction

Finally, EWRI has the most sophisticated infrastructure for data destruction. Whether you want to safeguard your personal information before selling the hard disk or 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:

M/s E-waste Recycler India has signed an agreement with OM LOGISTICS LTD. for reverse logistics for channelization of e-waste to the facility.

Collection Centers:

S.No.	State	City	Address	Phone No
1	Andhra Pradesh	Hyderabad	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR. SANDEEP KUMAR BIJARNIA
			PLOT NO. 31 BLOCK-E, Behind Axis Bank Samshabad R.R. DISTT PIN No 501218	9100211137
2	Assam	Guwahati	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR SURENDER 7086049105
			N.H 37, Garalia , near National games Stadium , Beltola , Guwahati – 781034 , Assam	
3	West Bengal	Central	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR AJIT SINGH: 8017307286
		(FTL)	P-1, New C.I.T.	Telephone:
			P-46 Ext. Near Brace Bridge Railway Station, Hide Road, Kolkata – 700088	033-24391495
4	Bihar	Patna	E WASTE RECYCLERS INDIA C/o OM	MR. SANJEEV
			LOGISTICS Ltd	7763801969
			D-46, Near Gate No -1	
			Zero Mile Trans port Nagar, Patna , Bihar	
5	Chhattisgarh	Raigarh	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR. NEERAJ THAKUR 8370005257
			KHASRA NO.24 VILLAGE TATIBAND	
			TEHSIL RAIPUR, DISST. RAIPUR RAIPUR (C.G.) 492099	
6	Delhi	Delhi	E WASTE RECYCLERS INDIA C/o	MR. SUSHIL
			OM LOGISTICS Ltd	KUMAR 9268568539
			21 RING ROAD, TRANSPORT	Telephone: 011-
			CENTRE (NEAR PUNJABI BAGH FLY OVER) NEW DELHI-110035	45970511/12
7	Gujarat	Vadodara	E WASTE RECYCLERS INDIA C/o	MR. SURENDER
			OM LOGISTICS Ltd	SINGH 9714500566
			C-1 TO 12, MARUTI ESTATE, NR.	
			HALOL HIGHWAY TOLL NAKA, GOLDEN CHOUKADI, VADODARA.	
			(GUJ.) - 390022	
8	Haryana	Ambala	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR. VINOD 8397970439
			N.H.1, OPP MIRCHI	
			ı <u>'</u> ∟	

			RESTORENTNEAR KAUSHAL FILLING STATIONSAMBALKHI ROAD, MOHRI, AMBALA (HARYANA) 136135	
9	Himachal Pradesh	Baddi	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR. PAWAN KUMAR 7832940021 &
			KHASRA NO. 652/2.0, NEAR RADHA SWAMI SATSANG BHAWANSAI ROAD TEH. BADDI DISTT. SOLAN (HP) 173205	7832940028
11	Jharkhand	Ranchi	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR. RAKESH 7091598665
			C/O VINAIKA CAMPUS LALI RAJA ULHATU ROAD SIDROUL ON TATA ROAD RANCHI-834010	
12	Karnataka	Bommansan dra	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR.RAJ KUMAR CHAUBEY 8050070247
			SLN AUTOYARD NO. 7/3 1ST CROSS BOMMANSANDRA, INDUSTRIAL AREA OPPOSIT KANORYA PLASTIC PVT. LTD. BOMMANSANDRA-560100	
13	Kerala	Trivandrum	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR. SHAILESH TIWARI 7034025580
			KALLUVETTANKUZHI, VIZHINJAM-(PO), NEAR CHRIST NAGAR COLLEGE KOVALAM, TRIVANDRUM, KERALA-695521.	
14	Maharashtra	Bhiwandi	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR. GOVIND SINGH 9594966655
			SONALE VILLAGE, MUMBAI - NASIK HIGHWAY, OPP. PRESIDENCY SCHOOL, TAL. BHIWANDI, DIST. THANE - 421302	
15	Madhya Pradesh	Bhopal	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	MR. GHANSHYAM RAI 9644401084
			C/O SUBHAM WAREHOUSE KATARA HILL / NEW BYPASS 11 MILL TOLLE STATE - MADHYA PARDESH 462021	
16	Orissa	Bhubaneswa r	E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	SHIVA PRASAG SAEANGI 8500311580
			PLOT NO - 573,574 SAMEIGADIA, CHAKEISAHANI P.O-RASULGARH BHUBANESWAR PIN CODE –	

			751010	
17	Punjab	Amritsar	E WASTE RECYCLERS INDIA C/o	MR. SUNIL
	, , , , ,		OM LOGISTICS Ltd	THAKUR
				8558899519
			SULTANBINT ROAD NEAR AJAY	
			PALACE DUBURAJI AMRITSAR PIN	
			CODE - 143001	
18	Rajasthan	Jaipur	E WASTE RECYCLERS INDIA C/o	MR. SANDEEP
			OM LOGISTICS Ltd	9649999015
			NEAR DPS SCHOOL N.H. 8 AJMER	
			ROAD BANKROTA JAIPUR 302026	
19	Tamil Nādu	Tirunelveli	E WASTE RECYCLERS INDIA C/o	MR. SURENDER
			OM LOGISTICS Ltd	KUMAR POONIA 8939877540
			PLOT NO- 163C, CHIDAMBARA	0939077340
			NAGAR, SHANKAR NAGAR,	
			TIRUNELVELI-627357(T.N)	
20	Uttarakhand	Dehradun	E WASTE RECYCLERS INDIA C/o	MR. SHANKAR
			OM LOGISTICS Ltd	POONIA
				8392921855
			A-61, TRANSPORT	
			NAGARSAHARANPUR ROAD	
			DEHRADUN NEAR ISBT STATE -	
			UTTARAKHAND	
21	Uttar Pradesh	Agra	E WASTE RECYCLERS INDIA C/o	MR. CHANDRA
			OM LOGISTICS Ltd	SHEKHAR
			A-13/6, SITE-III, MEERUT ROAD	SHARMA
			INDUSTRIAL AREA NEAR UTTAM TOYOTA SHOWROOM & FORD	9213097162
			SERVICE CENTER OPP. CLOUD- 9	
			MARRIAGE HOME, GHAZIABAD	
			PIN. CODE. 201001	
			E WASTE RECYCLERS INDIA C/o	RAKESH
			OM LOGISTICS Ltd	9922444062
22	Goa	Goa	PLOT NO. S141, PHASE IIIB, NEAR	
	Gua	Gua	HOTEL RAVI CAFE, NEAR LOKMAT	
			PRESS, VERNA, GOA 403722	
			E WASTE RECYCLERS INDIA C/o	MR. AKSHAY
			E WASTE RECYCLERS INDIA C/o OM LOGISTICS Ltd	KUMAR
			E WASTE RECYCLERS INDIA C/o	