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THE GLOBAL PROBLEM CREATED BY E-WASTE

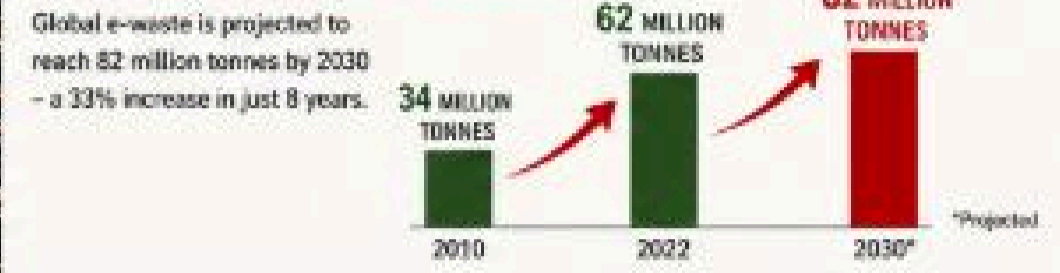
E-waste is the world's fastest-growing waste stream. With rapid technology upgrades and shorter product life cycles, e-waste is piling up faster than we can collect or recycle—creating severe environmental, economic, and health impacts for people and the planet.



E-WASTE AT A GLANCE



THE FASTEST-GROWING WASTE STREAM



ENVIRONMENTAL IMPACT

- CLIMATE CHANGE**
Improper recycling releases greenhouse gases and toxic chemicals, worsening global warming.
- SOIL & WATER POLLUTION**
Hazardous substances like lead, mercury and cadmium contaminate soil and water, harming ecosystems.
- LOSS OF BIODIVERSITY**
Toxic materials leach into the environment, threatening wildlife and natural habitats.
- RESOURCE WASTE**
Valuable metals like gold, silver, copper and rare earths are lost when e-waste is burned or dumped.

HUMAN HEALTH THREAT

- Neurological damage
- Respiratory problems
- Birth defects & cancer risk
- Affects children and vulnerable communities the most



KEY SOURCES OF E-WASTE

- Mobile Phones
- Computers & Laptops
- Televisions
- Home Appliances
- IT & Telecom Equipment
- Batteries & Adapters

A WASTEFUL REALITY

- Valuable materials in e-waste often end up in landfills or are burned in the open.
- Gold
 - Silver
 - Copper
 - Platinum
 - Palladium
 - Rare Earth Elements

THE WAY FORWARD

- Strengthen e-waste collection systems
- Promote formal recycling and green technologies
- Enforce responsible disposal and EPR policies
- Create awareness and build a sustainable future

TODAY'S ACTION, TOMORROW'S EARTH.

Manage e-waste responsibly, for a cleaner, safer and sustainable tomorrow.



WHAT CAN WE DO?

- REFUSE**
Unnecessary electronics
- REPAIR**
Extend the life of devices
- REUSE**
Donate or resell
- RECYCLE**
Responsibly through authorized recyclers

INDIA & E-WASTE: A CONCERNING PICTURE

- India generated 1.6 million tonnes of e-waste in 2022. But only a fraction is formally collected and recycled.
- Across the 6,965 geographical units (blocks, talukas or tehsils) assessed by the Central Ground Water Board, groundwater is being extracted at an unsustainable rate in 2,441 units as of 2020.

Source: Global E-waste Monitor 2024 – United Nations University | World Economic Forum | Central Pollution Control Board (CPCB)

THE SOLUTION WITH

KA E-WASTE SOLUTIONS LLP

Responsible Today. Sustainable Tomorrow.

KA E-Waste Solutions LLP is committed to building a cleaner, greener and sustainable future through responsible e-waste management solutions for businesses, communities and the environment.



OUR SOLUTION APPROACH

- COLLECT**
Safe & timely collection of e-waste from your doorstep
- ASSESS**
Proper sorting, categorization & evaluation of e-waste
- DISMANTLE**
Environment-friendly dismantling by trained professionals
- RECYCLE**
Scientific recycling & recovery of valuable materials
- COMPLY**
Full compliance with CPCB norms & EPR regulations with certification

KA E-WASTE SOLUTIONS LLP

Recycle. Recover. Rebuild.



WHY CHOOSE KA E-WASTE SOLUTIONS?

- CPCB Authorized Recycler
- End-to-End E-Waste Management
- Data Security & Destruction
- EPR & Compliance Support
- Environment Friendly Processes
- Transparent Reporting & Certificates
- PAN India Service Network

WHAT WE HANDLE

- IT Assets
- Servers & Networking Equipment
- Mobiles & Tablets
- Batteries
- Home Appliances
- Industrial Electronics
- Office Equipment
- Others

OUR IMPACT

- Less Pollution**
Reduces air, water and soil pollution caused by toxic e-waste.
- Conserves Resources**
Recovers valuable materials and reduces the need for raw mining.
- Saves Energy**
Recycling e-waste saves energy compared to producing new materials.
- Protects Health**
Prevents hazardous substances from harming communities and future generations.
- Lower Carbon Footprint**
Supports climate action and a sustainable future.

OUR COMMITMENT

- 100% Responsible Recycling
- Secure Data Destruction
- Regulatory Compliance
- Sustainable Practices
- Building a Circular Economy

“We don't just manage e-waste, we transform it into a resource for a better tomorrow.”

VALUE WE RESTORE

- Gold
- Silver
- Copper
- Aluminium
- Plastics
- Others

OUR SERVICES

- E-Waste Collection
- IT Asset Disposal (ITAD)
- EPR & IPR Compliance
- Refurbishment & Resale
- Recycling & Recovery
- Reporting & Certificates

TOGETHER FOR A GREENER PLANET

Let's join hands to make e-waste management responsible, sustainable and impactful.

A small step today, a better world tomorrow.



About

KA E-Waste Solution LLP

KA E-Waste is an Indian e-waste recycling and management startup based in Ghaziabad, Uttar Pradesh, established in 2022 by Manish Jain and Rohit Jain with a vision of creating a greener and more sustainable planet. We specialize in the responsible recycling, dismantling, and disposal of electrical and electronic waste through environmentally safe and cost-effective solutions. At KA E-Waste, we believe that discarded electronics can be transformed into valuable resources while reducing landfill waste and protecting the environment.

As a CPCB registered e-waste recycler, we are committed to increasing the recovery and recycling rate of electronic waste through sustainable and efficient recycling practices. Powered by advanced recycling processes and state-of-the-art zero-waste discharge technology, we ensure the safe handling and environmentally compliant processing of e-waste in accordance with all regulatory standards.

Our comprehensive services include e-waste collection, transportation, asset disposal, recycling, refurbishment, and sustainable disposal solutions for corporates, industries, institutions, IT companies, and bulk consumers. With a dedicated team of professionals and a strong focus on sustainability, safety, and reliability, KA E-Waste is committed to delivering eco-friendly e-waste management solutions that help organizations responsibly manage their electronic waste while contributing towards a cleaner and greener future.

EPR Services

KA E-Waste provides PAN India EPR services to help producers, importers, and brand owners fulfill their CPCB compliance and recycling targets through authorized collection, recycling, and documentation support.

Collection

KA E-Waste provides PAN India e-waste collection, pickup, and transportation services for corporates, industries, institutions, and bulk consumers with safe and environmentally compliant logistics support.

Recycling

Using advanced recycling technology, we process and recover valuable materials from electronic waste through sustainable and eco-friendly recycling practices while minimizing landfill waste.

IPR & Data Destruction

We offer secure IPR destruction and IT asset disposal services across India to ensure safe disposal of confidential electronic assets, storage devices, and branded materials while protecting sensitive business information.

Refurbishment & Reuse

KA E-Waste supports refurbishment and reuse of electronic equipment to extend product lifecycle, reduce waste generation, and promote sustainable resource management across India.

Compliance

We provide complete compliance support including recycling certificates, destruction certificates, EPR documentation, and reporting services to ensure transparent and hassle-free e-waste management.

Refurbishment & Reuse

KA E-Waste Solution LLP promotes sustainable refurbishment and reuse of IT and electronic equipment including laptops, desktops, servers, networking devices, and mobile assets through testing, repair, data wiping, and quality inspection processes that extend product life, reduce e-waste, and support a greener future.

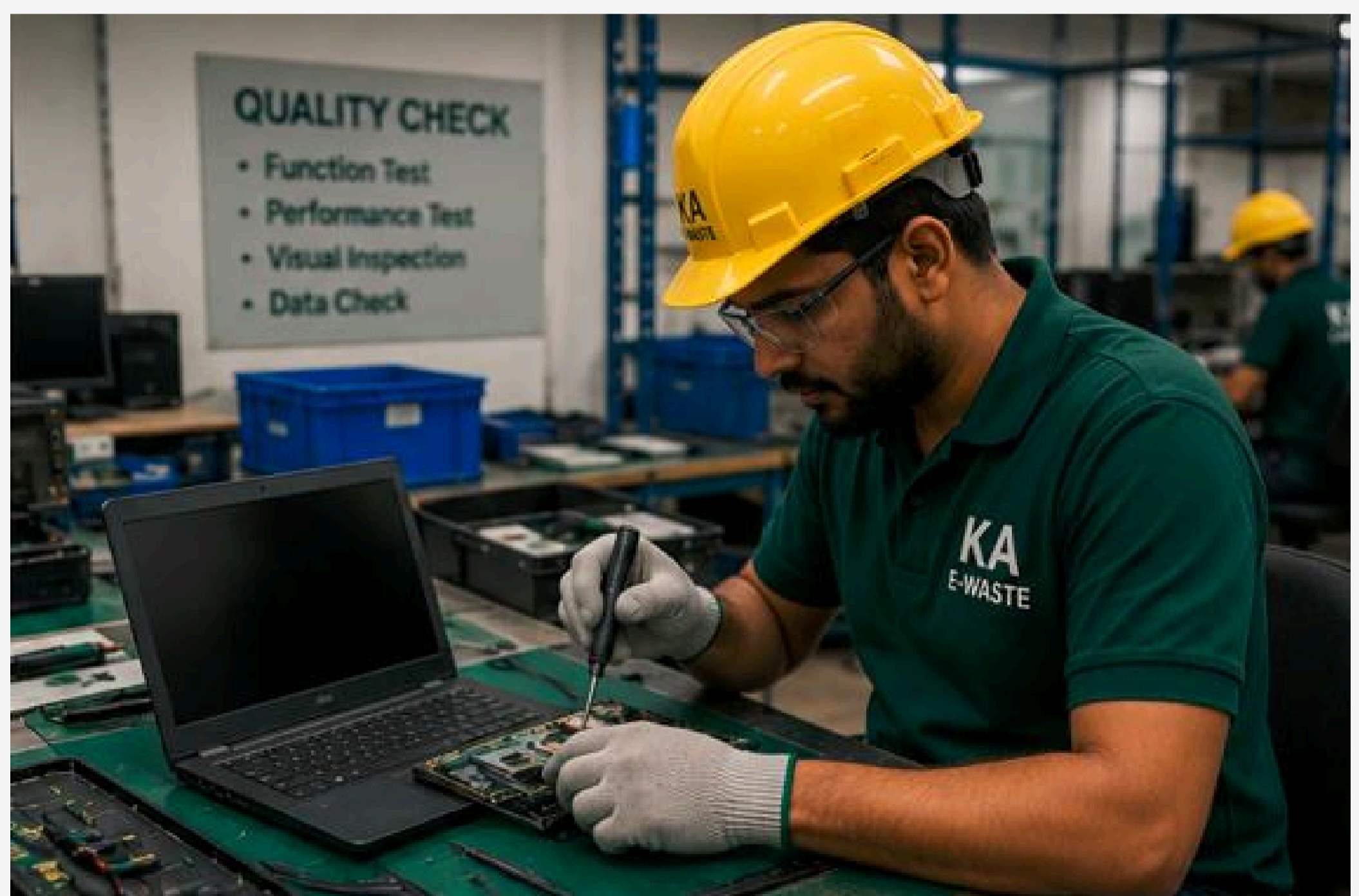


Refurbishment helps extend the lifecycle of electronic and IT assets by restoring reusable equipment to functional condition through proper testing, repair, and quality inspection processes.

KA E-Waste Solution LLP ensures responsible refurbishment and environmentally compliant disposal practices that contribute toward a cleaner, greener, and more sustainable future.

By promoting refurbishment and reuse, organizations can significantly reduce e-waste generation and minimize environmental impact while supporting sustainable resource management practices.

The refurbishment process also helps businesses optimize asset value and reduce procurement costs by enabling the reuse of functional electronic equipment and components.



Why

KA E-Waste Solution LLP

A E-Waste is backed by modern recycling infrastructure and advanced machinery that enable us to deliver efficient and environmentally responsible e-waste management solutions. Our operations are carried out in strict compliance with CPCB guidelines and environmental regulations to ensure safe and sustainable recycling practices.

We are dedicated to maintaining high standards of environmental safety and continuously improving our recycling processes through innovative technologies and responsible waste management practices. Our aim is to maximize the recovery of valuable materials while reducing environmental impact.

We support businesses and organizations in managing their end-of-life electronic assets through secure e-waste collection, recycling, asset disposal, and data destruction services in a professional and eco-friendly manner.

At KA E-Waste, we focus on transparency, compliance, and reliability by ensuring complete traceability of e-waste from collection to final recycling, helping our clients achieve responsible and sustainable waste management solutions.



Partners & Clients

KA E-Waste Solution LLP

Government Authorizations & Empanelments

We are proudly empanelled with Government e-Marketplace (GeM), MSTC Limited, and Salasar Auction, enabling us to provide authorized and compliant services through recognized government and e-auction platforms across India.



Our Clients



And Many More

Processing

KA E-Waste Solution LLP

01 E-Waste Collection → **02** Pickup & Transportation → **03** Safe Sorting Process



Eco-Friendly Recycling **06** ← Component Segregation **05** ← Data Destruction & Security **04**



07 Material Recovery → **08** Certification



Factory Overview



**Experienced team
ensuring safe dismantling
and material recovery
operations.**







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