



Memory Experts International

TODAY

Reduce our Waste
Refuse to accept Waste from our Partners
Reuse all that can be Reused
Return Waste that is not of our own origin
Recycle Everything Possible

TOMORROW

We will Lead in Achieving
Zero Waste To Land Fill.

We will Teach our Neighbors
and our Partners

We will be Responsible to our
Childrens Future



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MXI is committed to Zero Waste to Landfill

- Zero Waste is a goal that is both pragmatic and visionary, to guide people to emulate sustainable natural cycles, where all discarded materials are resources for others to use.
- Zero Waste means designing and managing products and processes to reduce the volume and toxicity of waste and materials, conserve and recover all resources, and not burn or bury them.
- Implementing Zero Waste will eliminate all discharges to land, water or air that may be a threat to planetary, human, animal or plant health.





MXI Environmental Justice Policy

Because it is important to manage facilities so there is minimal impact on the environment and the adjacent community, Memory Experts International, Inc. has formally adopted an Environmental Justice Policy in 2004. In 2005, the Corporation developed its Environmental Justice Procedure to help guide the implementation of the Environmental Justice Policy:

Memory Experts International, Inc. will conduct its operations in a manner that is consistent with and promotes environmental justice principles. We are committed to:

- Comply with the letter and spirit of environmental justice laws and regulations in our operations.
- Set high standards of environmental performance to minimize environmental impacts from our operations.
- Work diligently to address all environmental justice issues.
- Incorporate environmental justice considerations in the purchase of existing facilities and the planning and development of new facilities.
- Work with stakeholders to ensure that future development around our facilities is compatible with our existing and planned facility use.
- Maintain open and responsive communications with all stakeholders.
- Communicate and reinforce our environmental justice values within the corporation.
- Accept responsibility for our operations, and in so doing work collaboratively with our neighbors and surrounding communities.

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Our Purchasing Statement to our Vendors

- ✓ **Memory Experts International, Inc.** is an active participant in the Zero Waste to Landfill Programs on a world wide basis. It is our responsibility and our duty to inform and request that all packaging materials be recyclable in nature and origin. Memory Experts International, Inc. will not accept any item shipped to us that is not packaged in 100% recyclable materials
- .
- ✓ **Interconnect Solutions, Inc.** is an active participant in the Zero Waste to Landfill Programs on a world wide basis. It is our responsibility and our duty to inform and request that all packaging materials be recyclable in nature and origin. Interconnect Solutions, Inc. will not accept any item shipped to us that is not packaged in 100% recyclable materials.



The 5 R's

- **Reduce:** Reduce your waste. Whether it is to manufacture or to consume.
- **Refuse:** Refuse to use products that –ARE NOT- Recyclable.
- **Return:** Return items that can be returned to the vendor for reuse.
- **Reuse:** Reuse items that can not be returned for other applications.
- **Recycle:** Recycle –ALL- Plastics, Papers, Metals, Cardboard, Shrink Wrap,
(EVERYTHING POSSIBLE)



Our Commitment & Tools

- **ISO14001:** The ISO 14000 Environmental Management standards exist to ensure products & services have the lowest possible impact on the environment.
- **WEEE:** Manufacturers Statement to the purchaser as to the requirements of recycling a product that we manufacture.
- **RoHS:** Restriction of Hazardous Substances - EU Directive 2002/95/EC.
- **Pb Free:** Pb is the Periodic symbol for Lead: **Pb Free means –NO LEAD-**.
- **P-Track:** National Environmental Performance Track. Documentation and systems provided to the EPA for our statement of compliance.
- **WRAP:** State of California: The Waste Reduction Awards Program (WRAP) recognizes California businesses for their outstanding waste reduction efforts.
- **Waste Wise:** Federal EPA program for Zero Waste to Landfill.



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How are we going to Do this???

PLASTICS

All non-recyclable items –**MUST**- be removed from the facility. Styrofoam cups are gone, packing foam is gone, white ester based bubble wrap is gone.

All plastics –MUST**- be recycled**

- ❖ All plastics on the Production Floor must be placed into the appropriate bins. I.e. Parts reels, Tape from the feeder reels, shrink wrap, used ESD bags, damaged/ an or scraped plastics.
- ❖ From the warehouse. -All- plastic strapping bands, shrink wrap, plastic boxes, must be placed into a *plastics* bin.
- ❖ In the lunch room. -All- Plastic bottles –**MUST**- be placed into the plastic *bottle* bin, Plastic bags plastic forks and plastics from the vending machine must go into the *plastics* bin.

How are we going to Do this???

Cardboard

All non-recyclable items –**MUST**- be removed from the facility.

All cardboard –MUST- be recycled

- All cardboard on the Production Floor must be placed at the appropriate areas within MXI & ISI..-DO NOT- place miscellaneous trash into the cardboard boxes prior to it being picked up. Do not place cardboard into trash bins.
- All waste cardboard in the Warehouse is to be stored apart from production cardboard
- In the lunch room. Place all cardboard from food products into the appropriate bin.

How are we going to Do this???

PCBs in various stages of assembly

All non-recyclable items –**MUST**- be removed from the facility.

All Scraped PCBs–MUST- be recycled

- All PCBs and or portions of scrapped PCBs on the Production Floor must be placed into the ECS gaylord bin.
- All PCBs and or portions of scrapped PCBs in the Warehouse is to be stored apart from production PCBs.



How are we going to Do this???

Scrap Cables in various stages of assembly

All non-recyclable items –**MUST**- be removed from the facility.

All Scraped Cables–MUST- be recycled

- All Cables and or portions of scrapped Cables on the Production Floor must be placed into the ECS gaylord bin.
- All Cables and or portions of scrapped Cables in the Warehouse is to be stored apart from production Cables.



How are we going to Do this???

Scrap Metal in various stages of assembly

All non-recyclable items –**MUST**- be removed from the facility.

All Scraped Metal –MUST- be recycled

- All Scrap Metal and or portions of scrapped metal on the Production Floor must be placed into the ECS gaylord bin.
- All Metals and or portions of scrapped Metals in the Warehouse is to be stored apart from production metals.



How are we going to Do this???

Waste Computers & Associated Electronics

All non-recyclable items –**MUST**- be removed from the facility.

All Waste Computers & Associated Electronics –MUST- be recycled

- All Waste Computers & Associated Electronics are to be removed from work areas and placed on a pallet for transfer to Ease Waste of Santa Ana for recycling. This is a requirement of California SB204, Electronics Waste recycling act of 2004.

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How are we going to Do this???

Waste Toner & Ink Cartridges

All non-recyclable items –**MUST**- be removed from the facility.

All Waste Toner and Ink Cartridges –MUST- be recycled

- All Waste Toner and Ink Cartridges are to be removed from work areas and placed on a pallet. For transfer to specified Toner and Ink Cartridge recyclers or OEMs.. This is a requirement of California SB204, Electronics Waste recycling act of 2004.

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**This is –NOT– Being Responsible
For our Childrens Future**



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**This -IS- Being Responsible
For our Childrens Future**



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Recycling Partners

ECS Refining (Plastics\PCBs\Metals\HazMat Waste)

<http://www.ecsrefining.com> Direct Contact: Murray Fleck (760) 439-5311

Dalton Enterprises (Cardboard Recycling)

<http://www.weshred.net> Direct Contact: Paul Tommey (714) 635-2181

Orange County Shredding (Office Paper Non-Security)

<http://www.orangecountyshredding.com> Direct Contact: (949) 713 – 1903

Angelus-Western Paper Stock Inc (Secure Office & Burst Paper Destruction)

Direct Contact: Jack Fong (213) 623-9221

R.Mitchel,Inc (IC Tray recycler)

<http://www.rmitchel.com/> Direct Contact: Mel Nakashima (323) 231-4322



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Contact Information

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