



Certified Processing Program



Raising the bar on industry standards

At MPC we say we're eCycling the future.

Everything we do, from our ISO certifications to our rigorous quality standards, from our ongoing self auditing to the quality we demand from our downstream partners, demonstrates the pride we take in helping the environment and forging a better future one customer at a time.

How do we eCycle?

We have more than 25 years of recycling and recovery experience in the electronics recycling industry. While we're proud of everything we've achieved and the standards at which we operate, it's not enough. We are committed both to helping others in the industry raise their own processing standards and to leading our industry toward universal use of the highest environmental standards possible.

The primary processing methodology is disassembly where the material is sorted in to its core elements. These can include aluminum, steel, copper wire, precious metals, plastic and glass. Our ultimate goal is always to return those components back to their original element forms. Today our recovery rate — one of the highest in the industry — stands at 95.3 percent but we are working tirelessly each day to better that. The remaining 4.7 percent of material that can't be traditionally recycled is sent on for use in creating renewable energy.

Customer privacy and data security are of the utmost importance to MPC. Once material with customer data enters our facility it is either sanitized with the latest software to DOD standards (5220.22) or the data is physically shredded and destroyed.

Materials recovered from MPC's process can be found anywhere and everywhere. Steel becomes construction rebar. Aluminum and copper once returned to their original forms, are used in a variety of industries while glass is recovered through glass to glass recycling and made new again. Plastics go on to become paintbrush handles and flower pots. Nothing at MPC ever enters landfill. Even plastic shrink-wrap is used to make backyard synthetic decking materials.

Our Standards and Certification Program

MPC is one of the very few electronics recycling specialists to operate under ISO-14001 certification, the highest worldwide certification for environmental management systems. This certification requires us to continually improve our standards and practices, which means both regular external audits and internal auditing conducted by our own dedicated specialists.

MPC also has a strict "no landfill" policy, meaning everything that enters our facility is resold, reused or recycled without ever being shipped to a landfill facility. We do not even own a dumpster.

We hold our downstream vendors to similar exacting standards. Through the MPC Certified Program, our downstream partners and processors must pass our rigorous environmental audits before they can become an approved vendor. MPC obtains an audit package from all prospective partners that details their processes, end of stream locations, insurance, licenses and permits, and regulator's phone numbers. Audit information also includes Company Information and History, details on their Environmental Management System and Occupational Health & Safety compliance. As part of our Certification Program we also ensure potential vendors have sound on-site recycling, employee care and community involvement practices in place.

Most importantly of all, every one of our standards is in place to insure and reassure customers, no matter what individual need they may have, all of their material will be processed to the highest environmental, operational and ethical standards in the world.



MATERIALS PROCESSING CORPORATION

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