

Renewable Energy Recovery Solutions

Even when waste is too complex or too risky to fully repurpose, it still has latent value.

Utilizing industry-leading technology, we transform these unsalvageable, post-recycled materials into renewable, carbon-negative energy.

- > Renewable waste-to-energy, anaerobic digestion and composting options
- > Landfill and methane diversion through the safe and certain destruction of solid, liquid and nonhazardous materials
- > Generation of carbon-negative steam or electricity to power operations, communities and renewable energy credit goals
- > Recovers and recycles metals and other resources that are too fine or complex for standard systems, including ash
- > Discreet, reliable and transparent profiling, service tracking, reporting and insights

Benefits

Ensure unsalvageable and high-risk materials—such as complex packaging, pharmaceuticals, medical waste, confidential materials, contraband and more— are sustainably destroyed and transformed into renewable energy, offering:

Safety – Waste is carefully and completely destroyed, eliminating hazards that harm ecosystems, threaten communities and negatively impact plant, animal and human health

Assurance – Waste is diligently and discreetly rendered unrecoverable, mitigating liabilities that compromise privacy, expose intellectual property and impact brand reputation

Sustainability – Waste is efficiently and environmentally destroyed and transformed into energy to power companies and communities, creating cycles that optimize resource value, reduce carbon footprints and regenerate ecosystems

The Reworld™ Difference



A nation-wide network of technology, facilities and partnerships



Decades of experience from world-class experts, industry leaders and innovators



Trailblazers in environmental justice, sustainability-linked financing and circularity



Transparent, accessible and centralized communication, reporting and insights



Reliable and comprehensive account management, service and support



End-to-end sustainable solutions that drive financial and environmental goals