R2 IMPACT MEASUREMENT REPORT

Measuring the Impact of **eReplacements, LLC d/b/a Texas Depot and Lonestar Mobile** on Global Electronics Sustainability

1300 Minters Chapel Rd, Ste. 100, Grapevine, TX
United States

Our impact report is more than numbers. It's proof of our commitment to driving electronics sustainability.

Data presented is relevant to the **2024** calendar year. **Collected from self-reported data.**

Total emissions avoided

Based on calculations by ecotone, an impact research and strategy consultancy.

Due to reuse and recycling of **mobile phones, laptops,** and **flat-panel display monitors.**

13,617,311

CO2e (KILOGRAMS)

Downstream shipments

Where materials went after processing, validating responsible handling.

REUSE | **TEST & REPAIR** | **MATERIALS RECOVERY**

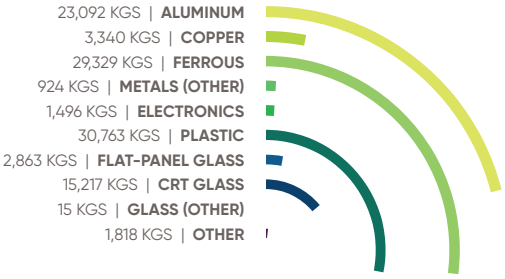
- **159,937 LBS.** REUSE
- **4,541 LBS.** TEST & REPAIR
- **968 LBS.** MATERIALS RECOVERY

Total electronics received & Material breakdown

177,208

(1) WEIGHT (LBS.)

(2)



(1) **Total weight processed**, demonstrating our operational **scale** and environmental **impact**.

(2) **Composition of electronics and electronic materials received**. Materials composition estimates not available for all electronics types. E-waste Statistics: Guidelines on classification, reporting, and indicators by UNITAR.

Data sanitization

Weight processed for physical sanitization *and* units processed for logical sanitization, proving our commitment to data security.

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PHYSICAL WEIGHT *(KGS.)*

50,000

LOGICAL UNITS

3 GOOD HEALTH AND WELL-BEING
8 DECENT WORK AND ECONOMIC GROWTH
SUSTAINABLE DEVELOPMENT GOALS supported by R2
9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
12 RESPONSIBLE CONSUMPTION AND PRODUCTION
13 CLIMATE ACTION

United Nations Sustainable Development Goals: un.org/sustainabledevelopment

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