## Significant Changes and Transition Requirements to R2:2013

- R2:2013 Transition Deadline: December 31, 2014.
- Beginning on the effective date of the R2 Code of Practices (July 1, 2013), accredited Certification Bodies (CBs) must verify that a certified electronics recycling organization has a licensing agreement in effect with R2 Solutions before certifying (including reassessing/ recertifying) the organization to the relevant R2 Standard. CBs also must confirm a valid licensing agreement while conducting an annual surveillance audit.
- CBs shall no longer issue new certification to R2:2008 as of January 1, 2014.
- R2:2013 requires a company to be certified to ISO 14001 and OHSAS 18001 or to RIOS.
- Multi-site certifications shall clearly <u>identify the controlling site</u>. Each site listing will clearly demonstrate any differences in scope of activities between sites. Each site must be fully audited before added to the multi-site certificate.
  - <u>Each remote site</u> must be visited by the CB and audited <u>at least once every 3 years</u>, irrespective of the sampling requirements.
- Allowances allowed:
  - Broker Allowance
  - Collector Allowance
  - Campus Allowance
  - Co-Location Allowance
  - FM Processor Allowance
  - Provision 8 for data destruction will not apply
  - Provision 6 for reuse will not apply
- R2:2013 places a heavy emphasis on data security requirements, good housekeeping standards, and reuse requirements.
- An R2:2013 electronics recycler shall, prior to shipping used electronics equipment and components that contain FMs, either domestically or internationally, assure and identify each shipment as either:
  - Tested for Full Functions, R2/Ready for Reuse;
    - 1. All functions for equipment and components are working properly and ready for reuse, including properly configured with appropriate <u>legally licensed software</u> where required for operation of equipment and components, and <u>device specific drivers</u> within the product's hardware
    - 2. Implement a written Quality Assurance Plan or maintain current certification to ISO 9001 or RIOS.
    - 3. Implement a written Product Return Plan and Policy

## Significant Changes and Transition Requirements to R2:2013 (Cont.)

- Tested for Key Functions, R2/Ready for Resale; and/or
  - 1. Use <u>effective test methods</u> and testing equipment to confirm the Key Functions of the equipment or components are working properly
  - Implement a written Quality Assurance Plan or maintain current certification to ISO 9001 or RIOS.
  - 3. <u>Disclose in writing to buyers</u> any functions that are not working properly and provide a description of cosmetic defects and missing components for each shipment as applicable
  - 4. Implement a written Product Return Plan and Policy
- Evaluated and Non-Function, R2/Ready for Repair.
  - 1. Written Quality Assurance Plan and policy
  - 2. <u>Written Quality Assurance Plan and policy</u> to evaluate equipment and components to ensure the condition, functionality, and sales price of the unit or component is capable of repair and refurbishment in the destination market
  - 3. An R2:2013 electronics recycler need not conform to Section (c) for sales of "Collectible Electronics" and their associated components or "Specialty Electronics" that the R2:2013 electronics recycler does not possess the technical capability to test or repair. Such sales are restricted to 1% of total individual units by quantity sold on a rolling 12 month average. Sales under this provision must include returns at no cost to the buyer.
- Data Destruction procedures shall take into consideration security controls appropriate to the most sensitive classification of media accepted at the facility.
- Risks shall be evaluated to determine level of adequate insurance needed.