



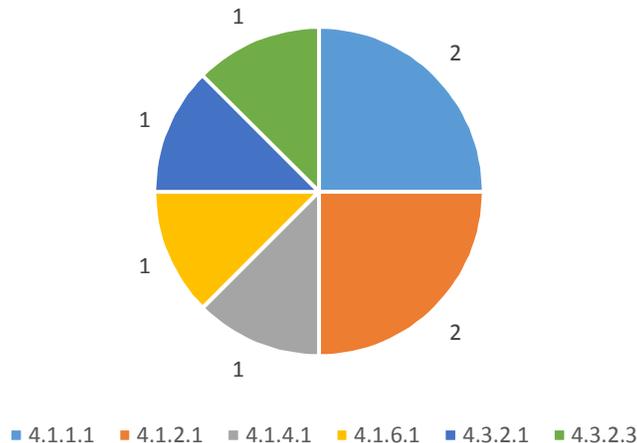
## OUTCOMES REPORT EPEAT VERIFICATION ROUND IE-2014-01

### 1. Overview of Verification Round

This report provides the detailed results of EPEAT Verification Round IE-2014-01. This Round consisted of a total of 8 investigations of the IEEE 1680.2™ criteria listed below:

- 4.1.1.1 Required – Compliance with provisions of European Union RoHS Directive
- 4.1.2.1 Optional – Further reduction of the use of EU RoHS Directive hazardous substances (cadmium)
- 4.1.4.1 Optional – Reduction of substances on the EU REACH Candidate List of SVHCs
- 4.1.6.1 Required – Reducing BFR/CFR/PVC content of external plastic casings
- 4.3.2.1 Required – Use of single recyclable plastic type per plastic part
- 4.3.2.3 Required – Manual separation and marking of plastics

Figure 1: Number of Investigations by Criterion



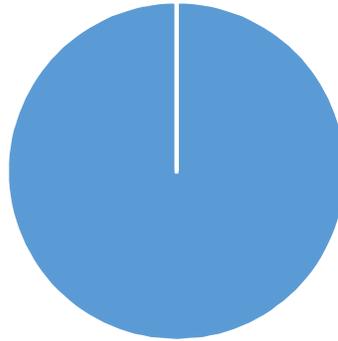
This Verification Round represents a continuation of 8 investigations which were cancelled in Verification Round IE-2013-03. This Round was intended to assure baseline conformance for imaging equipment products and focused on lower cost products. This Round involved laboratory evaluation and testing of 2 low-end imaging equipment products. It included 8 Level 1, 2 and 3 investigations. The PRE responsible for managing the testing was UL Environment.

### 2. Summary of Outcomes

Highlights from this Verification Round are:

- **8** Investigations Planned
- **8** Investigations Completed
- **8** Decisions of Conformance

Figure 2: Overall Conformance Status for  
IE-2014-01 (100% Conformance)



■ 8 Decisions of Conformance

### 3. Investigations Table

None of the investigations in this Verification Round were found to be in Non-Conformance, as shown in Table 1.

TABLE 1: Summary of Non-Conformance Findings					
Criterion	Required or Optional	Description	Total Investigations	Completed Investigations	Non-Conformances
4.1.1.1	Required	Compliance with provisions of European Union RoHS Directive	2	2	0
4.1.2.1	Optional	Further reduction of the use of EU RoHS Directive hazardous substances (cadmium)	2	2	0
4.1.4.1	Optional	Reduction of substances on the EU REACH Candidate List of SVHCs	1	1	0
4.1.6.1	Required	Reducing BFR/CFR/PVC content of external plastic casings	1	1	0
4.3.2.1	Required	Use of single recyclable plastic type per plastic part	1	1	0
4.3.2.3	Required	Manual separation and marking of plastics	1	1	0
		<b>Totals</b>	<b>8</b>	<b>8</b>	<b>0*</b>

\* Normally there would be a second table showing Non-Conformances but since no Non-Conformances were found during this round the table has been omitted.

### 4. General Message to Subscribers

Provision of information for Verification Rounds: The IEEE 1680 standard and the EPEAT subscriber agreements require that Subscribers provide the information identified in Verification Requirements to prove the accuracy of their declarations within 30 days of EPEAT's request. Failure to provide that information is inconsistent with the agreement and may result in termination of the Subscriber from EPEAT.

Initial response to Qualified Verifiers: When contacted regarding participation in a Verification Round, EPEAT staff continue to request that Subscribers respond to the Qualified Verifier as soon as possible to let them know they are communicating with the correct person or to inform them of the correct contact. This also helps the Qualified Verifier know that s/he has a valid email address.

## 5. Looking Forward

Plans for Future Verification Activities: There are two more Verification Rounds planned for 2014 for imaging equipment. Investigations may include Level 1, Level 2 and/or Level 3 investigations.

Conformity Assessment Protocols: This and all future Verification Rounds have and will be conducted according to the guidance provided in the Conformity Assessment Protocols posted on [www.epeat.net](http://www.epeat.net).

## 6. Background

To assure the credibility of the EPEAT Registry, verification of the claims by participating manufacturers (called “Subscribers”) are rigorous, independent and transparent. Verification is conducted strictly according to policies and procedures described in the IEEE 1680 Standard and in documents provided on [www.epeat.net](http://www.epeat.net). Subscribers are given no forewarning that their products will be verified and verification is performed based on the declarations as they are in the database at the time the round begins.

In Level 1 verification investigations, Subscribers are required to provide detailed and accurate information to demonstrate their conformance to each criterion of the standard in a timely manner that demonstrates Conformance, such as supply chain management records. In Levels 2 and 3 investigations, EPEAT buys or borrows products without the Subscriber’s knowledge, disassembles them, and conducts detailed analytical testing if needed.

Investigations are performed by expert technical contractors who are free of conflicts of interest, and their recommended decisions are reviewed and finalized by a five-person panel of independent technical experts (called the Product Verification Committee) who are also contractors free of conflicts of interest. Verification activities conducted by the Product Verification Committee are done blind to the identity of the products and companies they are judging. The Committee makes a Conformance/Non-Conformance decision on each investigation, based on evidence collected and analyzed by Qualified Verifiers. A serious consequence of receiving a Non-Conformance is that it is published publicly in an Outcomes Report, for purchasers, competitors, and others to see.

Subscribers must correct Non-Conformances, either by bringing the product into Conformance, by un-declaring the criterion until Conformance is achieved, or by removing the product from the Registry. (EPEAT recommends that Subscribers also examine other products to determine if these declarations should be corrected as well.) If a Subscriber corrects the Non-Conformance by un-declaring the criterion and the criterion is an optional criterion, they lose that point, and possibly the product drops a rating tier. If it is a required criterion, they must archive the product. If it is a required corporate criterion, all their products must be archived.