

Green Electronics Council

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PLAN FOR VERIFICATION ROUND TV-2017-01

Televisions/IEEE 1680.3 May 2017

I. PURPOSE AND CONTENTS OF THIS DOCUMENT

This document outlines the plan for a Verification Round of Investigations to be performed in accordance P15 Verification Procedure, this Verification Plan, and EPEAT scheme rules.

II. SELECTION OF CRITERIA AND PRODUCTS FOR VERIFICATION

TV-2017-01 will focus on criteria which have not yet been verified, including:

- 4.2.1.2: Optional- Minimum 5% to 10% of postconsumer recycled plastic
- 4.3.4.1: Required- Minimum reusable/recyclable rate based on EU WEEE directive
- 4.4.1.1: Required- Upgradable firmware
- 4.5.2.2: Optional- Low standby power
- 4.7.2.1: Required- Public disclosure of key environmental aspects
- 4.8.3.1: Required- Recovered content in select fiber-based packaging materials

A total of 6 Level 1 investigations will be completed during this Verification Round. All manufacturers and all countries may be included in this Round. A Level 1 investigation involves Auditor review of Manufacturer submissions. Products will be selected according to the following process:

	Selection Process:	Notes:
Step 1	A list of all products will be pulled from the EPEAT Registry.	All products that are currently active in the Registry will be included.
Step 2	This list will be sorted to include only	These criteria have never been
	criteria 4.2.1.2, 4.3.4.1, 4.4.1.1,	previously verified.
	4.5.2.2,4.7.2.1, and 4.8.3.1	
	+	
Step 3	Products will be chosen at random from	
	the list of products claiming each of the	
	targeted criteria, until 6 investigations are	
	selected.	

III. VERIFICATION PROCESSS

The Verification Round will proceed in accordance with current procedures, as outlined below.

A snapshot will be taken of the Registry. Products will be selected as per the Verification Round Plan.

- 1. This plan will be published on epeat.net.
- 2. The Green Electronics Council Conformity Assurance staff will instruct Conformity Assurance Bodies (CABs) to proceed with their assigned investigations.
- 3. CABs will assign investigations to an Auditor, and will notify subject Manufacturers that their products are being investigated.
- 4. The Auditors will perform the investigations as assigned within 60 calendar days, and prepare an Investigation Report for each investigation, recommending Conformance or Nonconformance.
- 5. CABs will review all Investigation Reports to ensure they are clear and complete and the evidence supports the recommendation, and will forward the Report and supporting evidence to the Green Electronics Council.
- 6. Conformity Assurance Staff and the Conformity Decision Panel will review reports and make decisions regarding conformity. The identity of the products and Manufacturers will not be disclosed; decision makers will be blind to the specific products and Manufacturers for which they are making conformity decisions.

CABs will inform the subject Manufacturers of the conformity decision. For decisions of Nonconformance, Manufacturers will be required to take corrective action within 14 calendar days to restore the accuracy of the declaration in the EPEAT Registry.

IV. CONFORMITY DECISION PANEL

The following individuals are the members of the Conformity Decision Panel:

- Libby Chaplin, CEO, Arcadian Solutions
- Jack Geibig, President, Ecoform
- Robert Pfahl, Pfahl Consulting L.L.C.
- Annette Roesler, Ph.D., Independent Professional Chemist

V. CONFORMITY ASSURANCE BODIES AND AUDITORS

All investigations will be conducted through Conformity Assurance Bodies approved by the Green Electronics Council. The following Conformity Assurance Bodies may be involved in Investigations for this Verification Round:

• UL Environment

VI. VERIFICATION ROUND PLAN APPROVAL

This Verification Round Plan was approved on April 26, 2017.

VII. SUMMARY OF TV-2017-01 PLANNED INVESTIGATIONS

Criterion	Verification Selection and Process	# Planned Investigations
4.2.1.2	Optional- Minimum 5% to 10% of postconsumer recycled plastic	1
4.3.4.1	Required- Minimum reusable/recyclable rate based on EU WEEE directive	1
4.4.1.1	Required- Upgradable firmware	1
4.5.2.2	Optional- Low standby power	1
4.7.2.1	Required- Public disclosure of key environmental aspects	1
4.8.3.1	Required- Recovered content in select fiber-based packaging materials	1
Total		6