



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

Green Electronics Council Conformity Assurance Department
277 SW Pine Street, Suite 300
Portland, Oregon 97204

has been assessed by ANAB
and meets the requirements of international standard

ISO/IEC 17020:2012

while demonstrating technical competence in the field of

INSPECTION

Refer to the accompanying Scope of Accreditation for information regarding the types of inspections to which this accreditation applies.

AI-2003

Certificate Number



ANAB Approval

Certificate Valid: 10/11/2018-11/05/2019
Version No. 004 Issued: 10/11/2018



This inspection body is accredited in accordance with the recognized International Standard ISO/IEC 17020:2012. An inspection body's fulfilment of the requirements of ISO/IEC 17020:2012 means the inspection body meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid inspection results (refer to joint ISO-ILAC-IAF Communiqué dated Sept 2013).



SCOPE OF ACCREDITATION TO ISO/IEC 17020:2012

Green Electronics Council Conformity Assurance Department

277 SW Pine Street, Suite 300, Portland Oregon 97204

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INSPECTION

TYPE A (THIRD-PARTY) BODY

Valid to: **November 05, 2019**

Certificate Number: **AI-2003**

Electrical

Items, Materials OR Products Inspected	Type and Range of Inspection	Methods and Procedures
<p>Environmental and Social Responsibility Assessment of Electronic Products including substance management; preferable materials selection; design for end of life; product longevity / life cycle extension; energy use, efficiency and conservation; end-of-life management; product packaging; consumables and indoor air quality; life cycle assessment and carbon footprint; corporate environmental performance; corporate social responsibility; and supply chain management and impacts</p>	<p>Inspection of records relating to mobile phones, office equipment and electronic products and determination of conformance to environmental performance standards; Inspection methods consistent with methods described in the IEEE 1680 family of standards and other methods as approved by the Green Electronics Council (see note 2 and 3)</p>	<p>GEC Conformity Assurance Department SOPs for EPEAT Conformity Assurance (see note 4)</p> <p>IEEE 1680:2006 - Standard for Environmental Assessment of Electronic Products</p> <p>IEEE 1680.1:2009 - Environmental Assessment of Personal Computer Products, Including Notebook Personal Computers, Desktop Personal Computers, and Personal Computer Displays</p> <p>IEEE 1680.1:2018 – Standard for Environmental and Social Responsibility Assessment of Computers and Displays</p> <p>IEEE 1680.2:2012 - Environmental Assessment of Imaging Equipment</p> <p>IEEE 1680.3:2012 - Environmental Assessment of Televisions</p> <p>NSF/ANSI 426-2017 - Environmental Leadership and Corporate Social Responsibility Assessment of Servers</p> <p>ANSI/UL 110-2017 - Standard for Sustainability for Mobile Phones</p> <p>Other GEC approved environmental performance standards for electronic products (see note 5)</p>



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Note:

1. This scope is formatted as part of a single document including the Certificate of Accreditation No. AI- 2003
2. Compliance with IEEE 1680 Standards are not intended to ensure safety, health, or environmental protection, or ensure against interference with or from other devices or networks.
3. The IEEE 1680 family of standard defines environmental performance criteria for personal computer products, (including desktop computers, notebook computers, and computer displays); imaging equipment (as defined by the U.S. ENERGY STAR® Imaging Equipment Specification) including copiers, digital duplicators, facsimile machines, multifunction devices, printers, mailing machines, and scanners); and televisions. The environmental performance criteria relate to reduction or elimination of environmentally sensitive materials, materials selection, design for end of life, life cycle extension, energy conservation, end-of-life management, corporate performance, packaging, consumables and indoor air quality. Guidelines and implementation procedures for these standards are included in the umbrella standard, IEEE Std 1680™.
4. The EPEAT (Electronic Product Environmental Assessment Tool) system utilized was developed by the Green Electronics Council (GEC) based on the IEEE 1680 family of standards.
5. Scheme specific requirements for surveillance of Registered products may specify the test method. In these instances, testing is performed by outsourced laboratories accredited to ISO/IEC 17025 by an ILAC signatory with the applicable scope.



Vice President