



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

**Green Electronics Council
dba Global Electronics Council
888 SW 5th Avenue, Suite 1600
Portland, OR 97204
P.O. Box 12149, Portland, OR 97212**

Fulfills the requirements of

ISO/IEC 17020:2012

In the field of

INSPECTION

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 05 November 2023

Certificate Number: AI-2003



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 dba Global Electronics Council

888 SW 5th Avenue, Suite 1600, Portland, OR 97204

P.O. Box 12149, Portland, OR 97212

Beverly Kennedy Phone: 503-279-9383

bkennedy@globalelectronicscouncil.org globalelectronicscouncil.org

INSPECTION

TYPE A (THIRD-PARTY) BODY

Valid to: November 05, 2023

Certificate Number: AI-2003

Ecolabelling

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>Determination of conformance to environmental performance standards, inspection methods, and consensus standards approved by the Global Electronics Council as part of the EPEAT Conformity Assurance Program (note 4 and 5).</p>	<p>GEC Conformity Assurance Department SOPs for EPEAT Conformity Assurance (note 4)</p> <p>IEEE 1680 - Standard for Environmental Assessment of Electronic Products (note 2 and 3)</p> <p>IEEE 1680.1 - Environmental Assessment of Personal Computer Products, Including Notebook Personal Computers, Desktop Personal Computers, and Personal Computer Displays (note 2 and 3)</p> <p>IEEE 1680.1 – Standard for Environmental and Social Responsibility Assessment of Computers and Displays (note 2 and 3)</p> <p>IEEE 1680.2 - Environmental Assessment of Imaging Equipment (note 2 and 3)</p> <p>IEEE 1680.3 - Environmental Assessment of Televisions (note 2 and 3)</p> <p>NSF/ANSI 426 - Environmental Leadership and Corporate Social Responsibility Assessment of Servers</p> <p>ANSI/UL 110 - Standard for Sustainability for Mobile Phones</p> <p>NSF/ANSI 457 - Sustainability Leadership Standard for Photovoltaic Modules and Photovoltaic Inverters</p> <p>Criteria for the Sustainability Assessment of Network Equipment for the Global Electronics Council EPEAT® Ecolabel and the TÜV Rheinland Green Product Mark</p> <p>Other GEC approved environmental performance standards for electronic products (see note 5)</p>

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 Global Electronics Council (GEC).
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.



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