GEC Criteria Development Process

This document identifies the process followed by the Global Electronics Council (GEC) to develop criteria, revise criteria, and evaluate criteria for use in its ecolabels, including the EPEAT Program.

GEC reviews *GEC Criteria Development Process (P74)* on an annual basis to determine if revisions are required.

The latest revisions to this document were published on February 15, 2022. These revisions are effective as of July 1, 2022.

Please direct any questions on this document to CRITERIA@GEC.org.
Contents

1.0 Introduction.................................................................................................................. 2

2.0 Dynamic Criteria Development Process ................................................................. 3
   2.1 State of Sustainability Research.................................................................................. 4
   2.2 Criteria Drafting ...................................................................................................... 5
   2.3 Expert Ad Hoc Groups............................................................................................ 6
      2.3.1 Expert Ad Hoc Group Membership................................................................. 6
   2.4 Full Draft Criteria Document.................................................................................... 7
   2.5 Voluntary Consensus Process ............................................................................... 7
      2.5.1 Technical Committee Participation................................................................. 8
         2.5.1.1 Technical Committee Member .................................................................. 8
         2.5.1.2 Technical Committee Observers............................................................... 9
         2.5.1.3 Invited Experts ........................................................................................ 9
      2.5.2 Public Consultation .......................................................................................... 9
   2.6 Continuous Maintenance.......................................................................................... 10
   2.7 Complaints and Appeals ....................................................................................... 10
   2.8 Patent Policy ......................................................................................................... 12

3.0 Use of Criteria by GEC.............................................................................................. 12

4.0 Supplementary Information ....................................................................................... 13
   4.1 References .............................................................................................................. 13
   4.2 Definitions............................................................................................................... 13
   4.3 Document Change History .................................................................................... 14
1.0 Introduction

The Global Electronics Council (GEC) is a mission driven non-profit working to create a more sustainable and just world. To achieve this goal, we focus on technology and supporting institutional purchasers in procuring only credible sustainable and circular technology products and services. GEC owns and operates EPEAT®, a comprehensive voluntary sustainability ecolabel that helps purchasers identify more sustainable and circular technology products and services. GEC ecolabel criteria address priority impacts throughout the life cycle of the product, based on an evaluation of scientific research and international best practices. Criteria are developed in balanced, voluntary consensus processes that align with and draw from the characteristics of voluntary consensus defined in:

- ISO 14024 Environmental labels and declarations – Type 1 environmental labelling – Principles and procedures\(^1\), and
- U.S. Executive Office of the President, Office of Management and Budget, OMB Circular A-119: Federal Participation in the Development and Use of Voluntary Consensus Standards and in Conformity Assessment Activities\(^2\).

With its Dynamic Criteria Development Process, and specifically through the use of modular criteria, GEC implements an efficient and scalable voluntary consensus process that encourages broad and balanced stakeholder participation. GEC develops a Business Case to decide whether to launch a Dynamic Criteria Development Process; the Business Case identifies the landscape of relevant technology providers, large-scale purchaser demand, and where criteria have the potential to reduce sustainability impacts. The Dynamic Criteria Development process, combined with routine maintenance of criteria, ensures that purchasers are able to procure technology products and services that respond to evolving science, leverage best practices and integrate a global perspective.

GEC Criteria are owned by GEC and, unless noted otherwise, their use is constrained to the tools and resources developed by GEC as part of its mission activities. GEC is interested in the harmonization of environmental and social criteria with existing regulations and global standards, as well as other ecolabels and voluntary programs, and welcomes requests to collaborate. All GEC Criteria are publicly available free of charge.

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\(^1\) Available at: [https://www.iso.org](https://www.iso.org)
2.0 Dynamic Criteria Development Process

The key goals of GEC’s Dynamic Criteria Development Process, as illustrated in Figure 1, are:

- Criteria are science-based and address priority environmental and social impacts throughout the life cycle of electronic products and services, and harmonized with international best practices, where applicable.
- Criteria developed with and adhering to the principles of transparency and voluntary consensus, including a process that is open without discrimination to interested parties and representing a balance of stakeholder interests.
- Criteria are continually maintained to ensure relevance, credibility and reflect market innovation in addressing sustainability impacts.

Figure 1: GEC Dynamic Criteria Development Process

As shown in the process schematic in Figure 2, GEC performs preparatory work for criteria development, including State of Sustainability Research and compiling existing criteria that address identified sustainability impacts. GEC then brings together subject matter experts in Expert Ad Hoc Groups to develop and/or refine draft criteria. These criteria are provided as a starting point for the voluntary consensus process undertaken by the multi-stakeholder Technical Committee. GEC partners with third-party Criteria Development Organizations, to manage the Technical Committee, and ensure the objective adherence of the process to the principles of voluntary consensus.

Public consultation is actively sought and open to all stakeholders at two critical points in the Dynamic Criteria Development Process: 1) on the State of Sustainability Research; and 2) on the Full Draft Criteria Document. These documents are available for public consultation for a period of no less than 60 days. GEC notifies stakeholders of public consultation through GEC newsletters and specific announcements.
Each of the steps in the process are described in more detail below.

**2.1 State of Sustainability Research**

GEC publishes State of Sustainability Research as the initial step in the development and revision of criteria. The research identifies science-based social and environmental impacts across the life cycle of technology products and services, and strategies to reduce the identified sustainability impacts. The research also identifies best practices, existing regulations and existing voluntary leadership programs designed to reduce sustainability impacts. The data and analyses in the State of Sustainability Research serves as the foundation for the development and revision of criteria, as well as identification of opportunities for harmonization. GEC may contract with third parties for research and data analysis assistance during this step.

GEC makes the draft State of Sustainability Research available for public consultation for a minimum of 60 days. In the public consultation process, GEC invites stakeholders to review the scientific evidence presented in the State of Sustainability Research, identify gaps in the data, and share additional data and impact mitigation strategies. GEC notifies stakeholders of the availability of State of Sustainability Research for public consultation through GEC newsletters and announcements. All comments are considered, and, if appropriate, the State of Sustainability Research modified. The final State of Sustainability Research is published and made available on the GEC website. GEC also prepares a stakeholder comment report that summarizes comments received and how the research was modified in response. The stakeholder comment report includes a list of organizations who provided comments.
2.2 Criteria Drafting

GEC Criteria are intended to meet the six Principles for GEC Criteria in Table 1.

<table>
<thead>
<tr>
<th>Table 1: Principles for GEC Criteria</th>
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<tbody>
<tr>
<td>1. Criteria address priority sustainability impacts, as identified in the State of Sustainability Research, and throughout the life cycle of products and services, inclusive of the supply chain.</td>
</tr>
<tr>
<td>2. Criteria establish baseline leadership performance by specifying criteria that are required to be met, while incentivizing continuous improvement and innovation through the use of optional criteria.</td>
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<tr>
<td>3. Criteria represent leadership and current best practice for reducing identified sustainability impacts, with due consideration of life-cycle trade-offs, and of the ability of the market to meet the criterion within a reasonable timeframe.</td>
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<tr>
<td>4. Criteria differentiate environmentally and socially preferable products from others in the market based on measurable differences in impact, acknowledging that the ability to quantify the outcome may be limited under some circumstances.</td>
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<tr>
<td>5. Criteria align with international leadership best practices, whether regulations, standards or voluntary programs and do not create obstacles to international trade.</td>
</tr>
<tr>
<td>6. Criteria requirements can be independently verified through objective measures and commonly accepted tools, methodologies, or standards.</td>
</tr>
</tbody>
</table>

Criteria are required to address sustainability impacts throughout the technology life cycle as identified in the State of Sustainability Research. Criteria include performance requirements as well as documentation and methods for the verification of conformance.

Draft criteria may originate from different sources, including, but not limited to:

- Existing GEC or EPEAT Criteria, if available and representing leadership, with or without modifications.
- GEC staff or partner organizations.
- Submissions from stakeholders.
- Expert Ad Hoc Groups.

All draft criteria are reviewed and revised, as needed, by Expert Ad Hoc Groups before consideration by the consensus body, referred to as the Technical Committee. The delivery of fully drafted criteria to the Technical Committee streamlines the voluntary consensus process in order to broaden multi-stakeholder participation.
2.3 Expert Ad Hoc Groups

GEC convenes Expert Ad Hoc Groups by impact topic, mitigation strategy, or cluster of closely related criteria associated with an impact identified in the State of Sustainability Research. The Expert Ad Hoc Groups review draft criteria and evaluate whether the draft criteria, as proposed, have the potential to mitigate the identified sustainability impacts and meet the Principles for GEC Criteria in Table 1. Expert Ad Hoc Groups may be asked to develop draft criteria to address a specific impact identified by the State of Sustainability Research.

The goal of Expert Ad Hoc Groups is to provide technical guidance on the approach, requirements, and language of draft criteria for the assigned topic to be included in the full draft of criteria submitted to the Technical Committee. GEC considers the Principles for GEC Criteria in Table 1 to determine criteria language to forward to the Technical Committee. GEC may choose to forward 2 or more criteria options (e.g., Option A and B) to the Technical Committee if upon evaluation it is determined that alternative approaches to draft criteria meet the Principles for GEC Criteria and address the impacts identified in the State of Sustainability Research. A summary of the Expert Ad Hoc Group discussions, rationale, and any points of technical dissent is documented and transmitted to the Technical Committee, along with the criteria recommendations.

Expert Ad Hoc Groups typically meet by teleconference on a schedule acceptable to participants, and to accommodate diverse time zones, as needed. The review of criteria by Expert Ad Hoc Groups also may be executed by electronic mail.

2.3.1 Expert Ad Hoc Group Membership

GEC’s goal is to assemble 4-12 stakeholders with expertise and perspectives on the topic under consideration for each Expert Ad Hoc Group. GEC seeks balanced representation from the following stakeholder categories, which are the same stakeholder categories assembled for the Technical Committee: manufacturers; sustainability advocates and government policy; purchasers and ecolabel criteria users; and other industry in the supply chain, as relevant to the criteria topic. See Table 2 for the definition of each stakeholder category.

<table>
<thead>
<tr>
<th>Table 2: Stakeholder Categories</th>
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<tbody>
<tr>
<td><strong>Manufacturers</strong></td>
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<td><strong>Other Industry</strong></td>
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</tr>
<tr>
<td><strong>Sustainability Advocates and Government Policy</strong></td>
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<tr>
<td>Purchasers and Ecolabel Criteria Users</td>
</tr>
</tbody>
</table>

GEC notifies stakeholders of the opportunity to join Expert Ad Hoc Groups, following publication of the draft State of Sustainability Research. Any interested stakeholders may participate in Expert Ad Hoc Groups by notifying GEC staff of their interest. GEC may also recruit individuals with relevant technical expertise and stakeholder perspectives. Only one member from a single organization may serve on an Expert Ad Hoc Group to help maintain a balance of perspectives, unless the representatives represent different stakeholder categories. A member may designate a proxy if they are unable to attend a meeting. Individuals must complete GEC’s Participant Agreement prior to joining an Expert Ad Hoc Group. A list of organizations participating in Expert Ad Hoc Groups is made available to the Technical Committee and is publicly available.

If stakeholder representation or expertise relevant to the criteria is not achieved for an Expert Ad Hoc Group, GEC may reach out to stakeholders not represented or underrepresented on the Expert Ad Hoc Group to bring in their perspectives.

2.4 Full Draft Criteria Document

GEC compiles a comprehensive Full Draft Criteria Document based on the recommendations of the Expert Ad Hoc Groups and submits it to the Technical Committee as the starting point for their deliberation. GEC confirms that the Full Draft Criteria Document addresses the environmental and social impacts identified in the State of Sustainability Research. If gaps are identified in the Full Draft Criteria Document, GEC prepares a plan for addressing the gaps and provides it to the Technical Committee.

The Full Draft Criteria Document is accompanied by a summary that includes the origins of the criteria, key discussion points, as well as areas of technical disagreement identified by the Expert Ad Hoc, to provide context for the Technical Committee. This summary also identifies whether an Expert Ad Hoc was unable to develop a recommendation to address an impact identified in the State of Sustainability Research, and why.

2.5 Voluntary Consensus Process

GEC partners with third-party Criteria Development Organizations to manage the multi-stakeholder consensus body, called the Technical Committee. Since credible and objective criteria development is important to GEC’s mission, GEC selects partner organizations with experience in managing voluntary consensus processes of diverse stakeholders. GEC only partners with organizations that maintain impartiality in its management of the Voluntary Consensus Process. The Criteria Development Organization must have documented procedures that address and adhere to the five characteristics of voluntary consensus in Table 3.
Table 3: Characteristics of Voluntary Consensus

1. **Openness**: The process is open to participation by all interested parties. Such parties are provided meaningful opportunities to participate in criteria development on a non-discriminatory basis. The procedures or processes for participating in criteria development and for developing the criteria are transparent.

2. **Balance of interests**: The process includes a balance of stakeholder interests with no single interest dominating decision-making.

3. **Due process**: The process includes documented and publicly available policies and procedures, adequate notice of meetings and other activities, sufficient time to review drafts and prepare views and objections, access to views and objections of other participants, and a fair and impartial process for resolving conflicting views.

4. **Appeals process**: A process must be available for the impartial handling of procedural appeals.

5. **Consensus**: Consensus is defined as general agreement, but not necessarily unanimity, and includes a process for attempting to resolve objections by interested parties. All comments must be fairly considered, each objector must be advised of the disposition of his or her objection(s) and the reasons why, and the consensus body members must be given an opportunity to change their opinion after reviewing the comments.

The Criteria Development Organization must also have procedures in place to objectively select Technical Committee members, safeguard against anti-competitive behaviors, and avoid the use of commercial terms and other requirements that may restrict trade and competition. Approved minutes of Technical Committee meetings must be publicly available.

### 2.5.1 Technical Committee Participation

GEC establishes general parameters, as identified throughout Section 2.5.1, for the operation of the Technical Committee to ensure that the process of criteria development is open and transparent to all interested organizations, while also fostering meaningful dialogue and the exchange of perspectives among the four stakeholder interest groups in Table 2. GEC provides stakeholders with the following opportunities for participation in the Technical Committee process: 1) Technical Committee Member; 2) Technical Committee Observer; and 3) Invited Expert. GEC notifies stakeholders of the opportunity to participate on the Technical Committee through GEC newsletters and announcements.

#### 2.5.1.1 Technical Committee Member

Interested stakeholder must submit an application, including documentation of experience and qualifications, for membership on the Technical Committee. The Criteria Development Organization processes applications for Technical Committee membership, in consultation with GEC. Technical Committee Members are selected using objective evaluation factors, including technical qualifications of the applicant on the criteria topic, balance of stakeholder interests, and geographic representation. For the manufacturer stakeholder group, the selection process also considers the inclusion of small and
medium-sized enterprises and the type(s) of products manufactured by the brand. Technical Committee Members must complete GEC’s Participant Agreement in advance of the first Technical Committee meeting, or risk forfeiture of Technical Committee membership.

GEC requires balanced representation of stakeholders with Technical Committee Member status from the four interest categories listed in Table 2. Balanced is defined as no one interest category representing more than 25% of voting Technical Committee Members. If balanced representation is not achieved on a Technical Committee, weighted voting may be applied in balloting for criteria approval to achieve equal representation among the four stakeholder categories.\(^3\)

The role of the Technical Committee is to evaluate the criteria against the Principles for GEC Criteria in Table 1, address public comments, and reach consensus on criteria. The names of individuals and the organizations that they represent as Technical Committee Members are publicly available.

### 2.5.1.2 Technical CommitteeObservers

Stakeholders may also choose to sign up for observer status on the Technical Committee by notifying the Criteria Development Organization that is managing the Technical Committee. Observer status allows individuals to attend Technical Committee meetings and receive documents provided to the Technical Committee, such as meeting agendas and updates to the Full Draft Criteria Document. Technical Committee Observers may only observe meeting discussions, unless invited by the Technical Committee Chair to contribute to the meeting, either verbally or electronically. Technical Committee Observers submit comments through the public consultation process (see Section 2.5.2) and get no special treatment of their comments by the Technical Committee.

Technical Committee Observers are limited to one representative from an organization. Organizations that have a representative with Technical Committee Member status are not eligible to have a Technical Committee Observer. All Observers must sign an Observer Agreement before receiving Technical Committee documents or attending meetings. The names and affiliations of all Technical Committee Observers are publicly available.

### 2.5.1.3 Invited Experts

The Criteria Development Organization, at their discretion, may invite technical experts to join a Technical Committee meeting for the express purpose of providing technical expertise on a discussion topic.

### 2.5.2 Public Consultation

The Full Draft Criteria Document is made publicly available for review and comment. The Criteria Development Organization administers the public consultation process, which must be open for no less than 60 days. GEC notifies stakeholders of the public consultation period through GEC newsletters and announcements.

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\(^3\) In the application of weighted voting, each of the four stakeholder categories receives 25% of the voting power. The value of votes cast by individual members of the Technical Committee is dependent on the number of voting members in the stakeholder category casting a vote.
The Technical Committee considers comments submitted through the public consultation process as part of the Voluntary Consensus Process. The Criteria Development Organization prepares a comment resolution report and notifies public commenters of the resolution of their comments.

2.6 Continuous Maintenance

GEC implements a Continuous Maintenance Process to ensure that the criteria remain relevant, continue to be impactful and incentivize leadership performance, and recognize change in technology, science, and best practice. Criteria revisions are published no more frequently than on an annual basis. GEC assesses the need for a full criteria revision three years after Criteria were initially adopted within an ecolabel product category. If the assessment determines that a revision is required, GEC restarts the Dynamic Criteria Development Process beginning with State of Sustainability Research (Section 2.1) and proceeding through criteria drafting and voluntary consensus (Sections 2.2 – 2.5) within six months of determining that a revision is required. If the assessment determines that a revision is not required, GEC evaluates the need for a full revision of the Criteria every 12 months thereafter.

The following factors are considered when evaluating criteria revisions:

- Age and impact of existing criteria, including how many manufacturers are claiming optional criteria.
- Comparison of existing criteria against the current State of Sustainability Research to ensure criteria reflect existing knowledge and best practices.
- Potential impact on and current capability of manufacturers to meet updated criteria including design implementation, product life cycle, and testing timeline.
- Ability of existing criteria to meet institutional purchaser needs.

2.7 Complaints and Appeals

GEC operates a complaints and appeals process to allow stakeholder concerns about criteria development to be addressed fairly. GEC has a documented process to receive, evaluate, and make decisions on complaints and appeals regarding GEC’s Dynamic Criteria Development Process.

- Complaints may be raised, in writing, by any party and may address any aspect of GEC’s Dynamic Criteria Development Process.
- Any party may appeal, in writing, any procedural matter in the implementation of GEC’s Dynamic Criteria Development Process. Appeals regarding technical or substantive content of GEC Criteria or GEC’s Criteria Development Process are not permitted. The membership and recommendations of Expert Ad Hoc Groups cannot be appealed on either technical or procedural grounds.
- Complaints and appeals pertaining to the Voluntary Consensus Process must first be directed to, and investigated by, the Criteria Development Organization managing the Voluntary Consensus Process. If the complainant/appellant is not satisfied with the resolution of the
complaint/appeal, then the complainant/appellant may raise the complaint or appeal, in writing, directly with GEC.

Complaints and appeals must be made in writing to GEC within 30 calendar days of the decision or action prompting the complaint or appeal, and must include the following information to be considered complete:

1. The reason for the complaint/appeal;
2. If the complaint or appeal was first raised with a Criteria Development Organization regarding the Voluntary Consensus Process, the reason why the complainant/appellant does not deem the resolution satisfactory;
3. If the complaint/appeal is regarding GEC’s Dynamic Criteria Development process, identification of the relevant clause(s) of this document, *GEC Criteria Development Process (P74)* against which the complaint or appeal is based;
4. Evidence substantiating the basis for the complaint/appeal;
5. The specific damage(s) or disadvantage(s) caused by the decision or action; and
6. The specific resolution requested.

Within five business days of receipt of a complaint or appeal, GEC evaluates the complaint or appeal for completeness and notifies the complainant/appellant of the outcome of the evaluation. If determined to be complete, GEC assigns a Complaint/Appeal Manager, conducts an investigation, and convenes a Complaints/Appeals Committee. During the investigation, the complainant/appellant may be asked to respond to questions or provide additional information.

The Complaints/Appeals Committee reviews the complaint/appeal, all submitted documentation, and results of the investigation and makes a final decision on the complaint/appeal. The Complaint/Appeal Manager may also serve as a member of the Committee.

Complaints and appeals are handled swiftly and as transparently as possible, while still respecting the confidentiality of all parties involved. Any GEC personnel specifically cited in the complaint or appeal are not involved in the investigation of that complaint or appeal and are not permitted to serve on the Complaints/Appeals Committee. GEC ensures that complaints and appeals do not result in discriminatory actions. No complainant, appellant, or other individual shall be negatively treated for bringing forward a complaint or appeal, providing information related to a complaint or appeal, or helping to resolve a complaint or appeal.

GEC notifies the complainant/appellant in writing of its decision on the complaint/appeal within 60 business days of the start of the investigation. GEC retains full authority to make the final determination in the case of all complaints and appeals pertaining to GEC’s Dynamic Criteria Development Process.

All GEC Dynamic Criteria Development and criteria implementation activities continue without limitation during an investigation into a complaint or appeal.
2.8 Patent Policy

GEC Criteria can include the use of an essential patent claim (one whose use would be required for compliance with the Criteria) if it is considered that technical reasons justify this approach. Participants in the criteria development process should bring patents with claims believed to be essential to the attention of GEC.

In order to include an essential patent claim in GEC Criteria, GEC shall receive from the patent holder or a party authorized to make assurances on its behalf, in written or electronic form, either:

a) assurance in the form of a general disclaimer to the effect that such party does not hold and does not currently intend holding any essential patent claim(s); or

b) assurance that a license to such essential patent claim(s) will be made available to applicants desiring to utilize the license for the purpose of implementing the GEC Criteria either:
   i) under reasonable terms and conditions that are demonstrably free of any unfair discrimination; or
   ii) without compensation and under reasonable terms and conditions that are demonstrably free of any unfair discrimination.

Such assurance shall indicate that the patent holder (or third party authorized to make assurances on its behalf) will include in any documents transferring ownership of patents subject to the assurance, provisions sufficient to ensure that the commitments in the assurance are binding on the transferee, and that the transferee will similarly include appropriate provisions in the event of future transfers with the goal of binding each successor-in-interest. The assurance shall also indicate that it is intended to be binding on successors-in-interest regardless of whether such provisions are included in the relevant transfer documents.

When GEC receives assurance from a patent holder the affected GEC Ecolabel or Criteria shall include a note as follows:

NOTE – The user’s attention is called to the possibility that conformance with these criteria requires use of an invention covered by patent rights. The patent holder has filed a statement with GEC of willingness to grant a license under these rights on reasonable and nondiscriminatory terms and conditions to applicants desiring to obtain such a license. Details may be obtained from GEC.

3.0 Use of Criteria by GEC

GEC Criteria are owned by GEC and, unless noted otherwise, their use is constrained to the tools and resources developed by GEC as part of its mission activities. GEC is interested in the harmonization of environmental and social criteria with existing regulations and global standards, as well as other ecolabels and voluntary programs, and welcomes requests to collaborate. All GEC Criteria are publicly available free of charge.
4.0 Supplementary Information

4.1 References

The following documents are referenced in this document, GEC Criteria Development Process (P74), and are indispensable for its application. Undated references indicate that the latest edition of the referenced document applies.

- ISO 14024 Environmental labels and declarations – Type 1 environmental labelling – Principles and procedures
- ISO/IEC 17020 Conformity assessment—Requirements for the operation of various types of bodies performing inspection
- ISO/IEC 17065 Conformity assessment—Requirements for bodies certifying products, processes, and services
- U.S. Executive Office of the President, Office of Management and Budget, OMB Circular A-119: Federal Participation in the Development and Use of Voluntary Consensus Standards and in Conformity Assessment Activities

4.2 Definitions

The following definitions are referenced throughout this document, GEC Criteria Development Process (P74), and are indispensable for its application.

**Appeal:** For the purposes of this document, GEC Criteria Development Process (P74), a written request for reconsideration of a procedural decision in the development of GEC Criteria that is considered by the appellant to be inconsistent with the policies and procedures in this document. Based on definition of appeal in ISO/IEC 17000 Conformity assessment — Vocabulary and general principles.

**Complaint:** For the purposes of this document, GEC Criteria Development Process (P74), a written expression of dissatisfaction, that is not a procedural appeal, related to GEC’s Dynamic Criteria Development process or the policies or procedures in this document. Based on definition of complaint in ISO/IEC 17000 Conformity assessment — Vocabulary and general principles.

**Continuous Maintenance Process:** The process for reviewing and revising GEC Criteria to ensure they remain relevant, continue to be impactful, and recognize changes in technology, science, and best practice in reducing impacts.

**Criteria Development Organization:** The third-party organization that administers all aspects of the Technical Committee, which is the consensus body for the Dynamic Criteria Development Process.

**Dynamic Criteria Development Process:** The process used by GEC to develop its Criteria consistent with the characteristics of voluntary consensus and the requirements of ISO 14024 Environmental label and declarations – Type 1 environmental labelling – Principles and procedures.

**Expert Ad Hoc Group:** A multi-stakeholder group convened by GEC and serving in an advisory capacity to review and draft criteria that address sustainability impacts for a technology or service.
GEC Criteria: Environmental and social requirement intended to reduce the sustainability impacts of a technology or service, developed through a balanced, voluntary consensus process, and adopted by GEC for application in its ecolabel(s).

Full Draft Criteria Document: The compilation of criteria recommendations from the Expert Ad Hoc Groups into a single document, which is the starting point for deliberation by the Technical Committee.

Impartiality / Impartial: Presence of objectivity, where objectivity is understood to mean that conflicts of interest do not exist or are resolved so as not to adversely influence conformity assurance and programmatic activities. Based on the definition of impartiality in ISO/IEC 17000 Conformity assessment — Vocabulary and general principles and ISO/IEC 17065 Conformity assessment—Requirements for bodies certifying products, processes, and services.

Participating Manufacturer: Brand owner that registers products to a GEC ecolabel and is responsible for ensuring ongoing conformance of the products against the GEC Criteria selected for those products. Sometimes referred to as Manufacturer.

State of Sustainability Research: The presentation and analysis of available data on the life cycle sustainability impacts of a technology or service that guides the development of GEC Criteria.

Technical Committee: The multi-stakeholder committee serving as the voluntary consensus body for GEC Criteria and administered by a third-party Criteria Development Organization.

Voluntary Consensus Process: The process used to develop GEC Criteria that aligns with and draws from similar principles for the characteristics of voluntary consensus as defined in ISO 14024 Environmental labels and declarations – Type 1 environmental labelling – Principles and procedures and in the US Government’s Office of Management and Budget (OMB) Circular A-119: Federal Participation in the Development and Use of Voluntary Consensus Standards and in Conformity Assessment Activities.

4.3 Document Change History

This document, GEC Criteria Development Process (P74), defines the process that GEC follows for the development, routine maintenance, and revision of criteria. While not solely dedicated to the development of EPEAT criteria, this document, GEC Criteria Development Process (P74), is controlled as part of the EPEAT Quality Management System.

<table>
<thead>
<tr>
<th>Issue</th>
<th>Revision</th>
<th>Author</th>
<th>Description of Change</th>
<th>Approver</th>
<th>Approval Date</th>
<th>Effective Date</th>
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<tr>
<td>1</td>
<td>0</td>
<td>Senior Director, Category and Criteria Development</td>
<td>Initial release</td>
<td>CEO</td>
<td>2021 April 30</td>
<td>2021 April 30</td>
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<td>Senior Director, Category and Criteria Development</td>
<td>Added Section 2.8, Patent Policy</td>
<td>CEO</td>
<td>2021 May 20</td>
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<td>1</td>
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<td>Senior Director, Category and Criteria Development</td>
<td>Updated Section 1.0 to reference Business Case</td>
<td>CEO</td>
<td>2021 June 17</td>
<td>2021 June 17</td>
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<td>Senior Director, Category and Criteria Development</td>
<td>Section 2.5.1 Addition of further details on Technical Committee Participation. New section 2.5.1.1 for Technical Committee Member and addition of consideration of MSMEs. New Section 2.5.1.2 for Observers. New Section 2.5.1.3 for Invited Experts.</td>
<td>CEO</td>
<td>2022 Jan 14</td>
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<td>Senior Director, Category and Criteria Development</td>
<td><strong>Further clarifications to existing policies</strong>: GEC Criteria available free of charge (1.0, 3.0); Expert Ad Hoc Groups (2.3, 2.3.1); Voluntary Consensus Process (2.5.2); Weighted voting (2.5.1.1); Continuous Maintenance (2.6); Complaints and appeals (2.7); Definitions (4.2). <strong>New</strong>: 60-day public consultation instead of 30-day (2.0, 2.1, 2.5.2). Addition of definitions used in other EPEAT documents (4.2).</td>
<td>CEO</td>
<td>2022 Feb 15</td>
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