Exposure to environmental, climatic and occupational risk factors causes an estimated 13.3 million deaths globally each year.\textsuperscript{1, 2} The economic recovery from the ongoing crises of the Covid-19 pandemic, violent conflicts, environmental pollution and anthropogenic climate change must be healthy, green and fair.\textsuperscript{3} Countries, sub-national governments and international organizations are making significant efforts to reduce environmental pollution, curb climate change, ensure decent work, and design economic stimuli while ensuring health for all. The economic case for investments in interventions addressing environmental, climatic and occupational risk factors comprises a health economic argument, as well as economic co-benefits within and across the environment, climate and labour sectors.

The World Health Organization and its Department of Environment, Climate Change and Health (ECH) look to promote a healthier environment, intensify primary action and influence public policies in all sectors, to address the root causes of environmental threats to health. ECH develops and promotes preventive policies and interventions based on an in-depth, scientific analysis of the evidence base for environmental determinants of human health. ECH is guided and mandated by the WHO Global Strategy on Health, Environment and Climate Change.\textsuperscript{4}

ECH has established a new and dedicated work stream of environmental health economic evaluation and analysis. This work stream seeks to develop a standard approach for conducting and reporting environmental health economic evaluation and analysis, produce a set of official environmental health economic estimates, and deliver a case for global investment in environment, climate change and health. This will include the conduct of global cost-benefit analyses of selected intervention packages, such as improved infrastructure for water, sanitation and hygiene (WASH); cleaner cooking stoves; phase out of selected fossil fuel subsidies; and regulation of working time to healthy limits.

The Advisory Group (the “AG”) will act as an advisory body to WHO in this field.

I. Functions

In its capacity as an advisory body to WHO, the AG shall have the following functions:

1. To provide independent evaluation of the scientific technical and strategic aspects of the economics for environment, climate change and health, with a focus on the global Investment Case for Health, Environment and Climate Change;

2. To recommend priority topics related to economic evaluation and analysis for environment, climate change and health for consideration within the Organization and/or relevant technical unit;

3. To advise WHO on its economic evaluation and analysis for environment, climate change and health, especially as it relates to the global Investment Case for Health, Environment and Climate Change; and

4. To review and make recommendations to WHO on disease and intervention priorities, economic models and estimates (e.g., of cost of inaction, intervention costs, economic benefits, and cost-benefits), and economic arguments for interventions addressing environmental, climatic and occupational risk factors.

II. Composition

1. The AG shall have up to 15 members, who shall serve in their personal capacities to represent the broad range of disciplines relevant to health economics, environmental economics, climate change economics, labour economics, public financing, investment cases, and cost-benefit analysis. In the selection of the AG members, consideration shall be given to attaining an adequate distribution of technical expertise, geographical representation and gender balance.

2. Members of the AG, including the Chairperson, shall be selected and appointed by WHO following an open call for experts. The Chairperson's functions include the following:

   - to chair the meeting of the AG;
   - to liaise with the WHO Secretariat between meetings.

   In appointing a Chairperson, consideration shall be given to gender and geographical representation.

3. Members of the AG shall be appointed to serve for a period of 2 years and shall be eligible for reappointment. A Chairperson is eligible for reappointment as a member of the AG, but is only permitted to serve as Chairperson for one term. Their appointment and/or designation as Chairperson may be terminated at any time by WHO if WHO's interest so requires or, as otherwise specified in these terms of reference or letters of appointment. Where a member’s appointment is terminated, WHO may decide to appoint a replacement member.

4. AG members must respect the impartiality and independence required of WHO. In performing their work, members may not seek or accept instructions from any Government or from any authority external to the Organization. They must be free of any real, potential or apparent conflicts of interest. To this end, proposed members/members shall be required to complete a declaration of interests form and their appointment, or continuation of their

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5 Members serve as full participants and partake in the deliberations and the adoption of the recommendations of the meeting in which they are involved.
appointment, shall be subject to the evaluation of completed forms by the WHO Secretariat, determining that their participation would not give rise to a real, potential or apparent conflict of interest.

5. Following a determination that a proposed member’s participation in the AG would not give rise to a real, potential or apparent conflict of interest, the proposed member will be sent a letter inviting them to be a member of the AG. Their appointment to the AG is subject to WHO receiving the countersigned invitation letter and letter of agreement. Notwithstanding the requirement to complete the WHO declaration of interest form, AG members have an ongoing obligation to inform the WHO of any interests real or perceived that may give rise to a real, potential or apparent conflict of interest.

6. As contemplated in paragraph II.4 above, WHO may, from time to time, request AG members to complete a new declaration of interest form. This may be before a AG meeting or any other AG-related activity or engagement, as decided by WHO. Where WHO has made such a request, the AG member’s participation in the AG activity or engagement is subject to a determination that their participation would not give rise to a real, potential or apparent conflict of interest.

7. Where a AG member is invited by WHO to travel to an in-person AG meeting, WHO shall, subject to any conflict of interest determination as set out in paragraph II.6 above, issue a letter of appointment as a temporary adviser and accompanying memorandum of agreement (together ‘Temporary Adviser Letter). WHO shall not authorize travel by an AG member, until it receives a countersigned Temporary Adviser Letter.

8. AG members do not receive any remuneration from the Organization for any work related to the AG. However, when attending in-person meetings at the invitation of WHO, their travel cost and per diem shall be covered by WHO in accordance with the applicable WHO rules and policies.

III. Operation

1. The AG shall normally meet [at least once] each year. However, WHO may convene additional meetings. AG meetings may be held in person (at WHO headquarters in Geneva or another location, as determined by WHO) or virtually, via video or teleconference.

AG meetings may be held in open and/or closed session, as decided by the Chairperson in consultation with WHO.

(a) Open sessions: Open sessions shall be convened for the sole purpose of the exchange of non-confidential information and views, and may be attended by Observers (as defined in paragraph III.3 below).

(b) Closed sessions: The sessions dealing with the formulation of recommendations and/or advice to WHO shall be restricted to the members of the AG and essential WHO Secretariat staff.
2. The quorum for AG meetings shall be two thirds of the members.

3. WHO may, at its sole discretion, invite external individuals from time to time to attend the open sessions of an advisory group, or parts thereof, as “observers”. Observers may be invited either in their personal capacity, or as representatives from a governmental institution / intergovernmental organization, or from a non-state actor. WHO will request observers invited in their personal capacity to complete a confidentiality undertaking and a declaration of interests form prior to attending a session of the advisory group. Invitations to observers attending as representatives from non-state actors will be subject to internal due diligence and conflict of interest considerations in accordance with FENSA. Observers invited as representatives may also be requested to complete a confidentiality undertaking. Observers shall normally attend meetings of the AG at their own expense and be responsible for making all arrangements in that regard.

At the invitation of the Chairperson, observers may be asked to present their personal views and/or the policies of their organization. Observers will not participate in the process of adopting recommendations of the AG.

4. The AG may decide to establish smaller working groups (sub-groups of the AG) to work on specific issues. Their deliberations shall take place via teleconference or video-conference. For these sub-groups, no quorum requirement will apply; the outcome of their deliberations will be submitted to the AG for review at one of its meetings.

5. AG members are expected to attend meetings. If a member misses two consecutive meetings, WHO may end his/her appointment as a member of the AG.

6. A yearly report shall be submitted by the AG to WHO (the Assistant Director-General of the responsible Cluster). All recommendations from the AG are advisory to WHO, who retains full control over any subsequent decisions or actions regarding any proposals, policy issues or other matters considered by the AG.

7. The AG shall normally make recommendations by consensus. If, in exceptional circumstances, a consensus on a particular issue cannot be reached, minority opinions will be reflected in the meeting report.

8. Active participation is expected from all AG members, including in working groups, teleconferences, and interaction over email. AG members may, in advance of AG meetings, be requested to review meeting documentation and to provide their views for consideration by the AG.

9. WHO shall determine the modes of communication by the AG, including between WHO and the AG members, and the AG members among themselves.

10. AG members shall not speak on behalf of, or represent, the AG or WHO to any third party.

IV. Secretariat
WHO shall provide the secretariat for the AG, including necessary scientific, technical, administrative and other support. In this regard, the WHO Secretariat shall provide the members in advance of each meeting with the agenda, working documents and discussion papers. Distribution of the aforesaid documents to Observers will be determined by the WHO Secretariat.

V. Information and documentation

1. Information and documentation to which members may gain access in performing AG related activities shall be considered as confidential and proprietary to WHO and/or parties collaborating with WHO. In addition, by counter signing the letter of appointment and the accompanying terms and conditions referred to in section II(5) above, AG members undertake to abide by the confidentiality obligations contained therein and also confirm that any and all rights in the work performed by them in connection with, or as a result of their AG-related activities shall be exclusively vested in WHO.

2. AG members and Observers shall not quote from, circulate or use AG documents for any purpose other than in a manner consistent with their responsibilities under these Terms of Reference.

3. WHO retains full control over the publication of the reports of the AG, including deciding whether or not to publish them.

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