

Geoprogress, Onlus

c/c Università del Piemonte O.

Via Perrone 18 – 28100 Novara, Italy cell.+393351243112, [www.geoprogress.eu](http://www.geoprogress.eu)

Cod. Fiscale 94063920030

**Call for papers on**

**Sustainable Development Funds**

**by the *GeoProgress Journal***

GeoProgress Journal - published by Geoprogress, a non-profit organization - intends to contribute with this special issue to the project **“**BUILDING THE I.E.F. - International Environment Fund -.

for a fair International Environmental System”

This initiative - promoted by the Geoprogress - is focusing­­­­ on some key issues for sustainable global development. Among these, the priority is undoubtedly to adjust and gradually rebalance the international environmental system and in particular where and how to find the financial means to promote this rebalancing and above all a sustainable development for all, to deal with the unsustainability of current economic development, which requires everywhere the research and dissemination of sounder technologies, but not least the search for alternative models of development.

For this purpose Geoprogress intends to update and renew the proposal to build the international Environment Fund (IEF) conceived as an international instrument for rebalancing and regulating the terrestrial ecosystem[[1]](#footnote-1)

“The IEF would act as a compensation fund and regulator of environmental balance between nations, based upon a criterion of equity and international justice. This would be supplied by countries that are, environmentally speaking, debtors (essentially high-income nations) in proportion to their environmental deficit and per-capita income, and should finance the relevant projects and environmental policies of countries that are environmental creditors, in relation to their environmental surplus, to their per-capita income, and to their efforts in favour of protecting the environment for all humanity”.

The main actions planned towards this goal are:

1. Call for papers**,** useful for the construction and operation of the I.E.F. (deadline: abstract June 15, 2025¸full paper September 30, 2025)
2. Workshop for the discussion of the papers and of specific corrections-integrations to the original IEF proposal: definition of a new proposal (October 24, 2025) to be submitted later on to national and international institution
3. Special Issue of the *GeoProgress Journal*, for publication of the scientific contributions, previous submission to referees, and other papers and results, as documents of the Workshop (by the end of Dezember 2025)
4. International Conferenceat European Union Parliament or at other international organization, with the participation of MEPs and representatives of governments from different countries (February-March 2026)

**Call for papers**

For promoting a sustainable development for all, as well as for building a fair International Environmental System regulated by the International Environment Fund (IEF) conceived as in its original proposal and , anyway, according its motivations and assumptions[[2]](#footnote-2), multiple knowledge is required.

Therefore, scholars and experts from various disciplines (from natural sciences to statistics, economics and finance, geography and la) are invited to contribute. Their cooperation should allow to obtain in particular:

1. an updated definition of the countries that are environmentally debtors and creditors, firstly based on the CO2 emissions corresponding to the consumption of tangible goods (an indicator that remains fundamental): starting from the calculation for each country of the difference between the actual emission and that given by the number of inhabitants of the country multiplied by the average world emission per inhabitant.

Particularly useful and appreciated will be the work aimed at establishing the criteria: a) for the distinction of countries based on the characteristics of their environmental debts or credits, b) for the conversion of environmental debt into financial debt or into an annual sum of money to be paid to the International Environment Fund, c) for establishing the maximum annual amount, which the International Fund should have at its disposal, for the financing of projects for the protection and improvement of the natural environment and of sustainable local development projects in creditor countries as a whole and for each creditor country; d) define virtuous behaviors by debtor countries (for example emission reduction thresholds, reforestation) worthy of rewards that further incentivize them to improve their ecological conditions

2) illustration and critical analysis of the current financial mechanisms used by the ecologically debtor countries to accomplish their financial engagements in favor of our common environment, the amount of these engagements; the definition of which of the current known mechanisms and of other possible new ones are consistent with the ethic assumptions of the IEF and could be used as revenues to feed the International Environment Fund (IEF) by each type of country according to its socio-economic conditions. The mechanisms suggested in the original proposal of the IEF[[3]](#footnote-3) and others in use or that are believed to be suggested are the subject of analysis. Of the financial mechanisms in use it would be useful to know in which countries they are used and the amount of annual revenue that derives from them.

3) the re-definition of the **organization and administration of the Fund**; the definition of the priorities of environmental problems – therefore, of the actions to be financed in the ecologically creditor countries, on projects presented by public and private or mixed subjects of the country concerned or in partnership or by international bodies - and of the management and monitoring system. [[4]](#footnote-4)

The identification and description of the environmental problems (ecological but also social and economic) and priorities of intervention – by nature of the problem, and by country and place – is essential for orienting funding sustainable development nottonly at world scale but also at national and regional scale.

Geoprogress invites scholars and experts of various disciplines to send a paper to info@geoprogress.eu to contribute in some measure and way to the aforementioned objectives and / or develop related themes, with the following deadlines:

 **by June 15, 2025** - **Abstract** (title and about 100 test words) **of a** s**cientific paper:** state- of-the-art research papers, original and quantitative studies that provide knowledge for the construction or operation of the IEF and anyway contribute to develop connected themes. These should be used as integration of the new IEF proposal and submitted to referees for publication as articles in a Special issue of the ***GeoProgress Journal*** *on “Finance for a fair and healthy international environment system”*

**by October 10, 2025 - Full text** of this scientific paper**,** to be used to illustrate some theme

 only recalled or hinted at in the IEF proposal, necessarily concise, and

 submitted to referees for publication in a Special issue of the

 *GeoProgress Journal* (max 16 pages in word, Times New Roman, 12’).

**or/and**

 **A** **short paper** to suggest corrections-integrations to the original IEF

 proposal (max 5 pages in word Times New Roman,12’),

**Iternational Workshop on:**

 **The Protection Our Common Environment and the Proposal of**

**the I.E.F. - International Environment Fund**

**October 24, 2025 at 14:30**

**IUSE –Istituto Universitario di Studi Europei**

The workshop, promoted by Geoprogress within the framework of the Geoprogress Global Forum (GGF) initiative, is organized in collaboration with the University Institute of European Studies (IUSE) and will be held in Turin, at this Institute, and online. It will be divided into 3-4 sessions, according to the main thematic areas referred to in the previous call for papers. The papers proposed by September 30 will be presented by the authors themselves. Coordinators will summarize the contents and above all highlight the differences, on which the discussion will focus so as to allow participants to select the contents of the technical-scientific document to be drawn up for the establishment of the IEF.

The program with the timetable of the speeches and the names of the speakers will be given to all participants:

i.e. to all those who, by **October 30, 2024,** will send for **registration** an e-mail to **info@geoprogress.eu**, indicating :

a) their Surname, Name, Home institution, Address

b) their willingness to participate in the Workshop and the way of you participation: in the conference room or videoconference;

c) whether they only intend to attend the workshop or contribute a written paper, by sending it

In this last desirable case, attaching a short abstract of the paper with the title, they should indicate whether they intend personally present the paper

**Registration fee**

For the partial coverage of costs, Geoprogress (non-profit organization) asks participants to contribute a free donation, even a small one: especially necessary for the publication of each scientific paper proposed, after having submitted it to double peer review, and other intervention to be published as document.

You can make your donation with

**Bank transfer** to Geoprogress (Novara, via Perrone 18) at INTESA SAN PAOLO – Terzo Settore – Filiale 55000 Novara

c/c 16996 BIC: BCITITMM Code Iban: **IT75R0306909606100000016996**

1. Presented and discussed at the United Nations Workshop on Creative Financing for Environmentally Sound Technologies, Belèm do Parà (Brazil) 2nd-7th December 1990 - New York, United Nations Center for Science and Technology for Development (UNCSTD), Document 21, Group F -. The proposal supplemented by other contributions to this UNCSTD meeting was accepted by the United Nations Secretariat and brought to the Earth Summit in Rio de Janeiro in 1992, but unfortunately not accepted due to the opposition of some States and because the times were not evidently still mature culturally and politically. [↑](#footnote-ref-1)
2. See Footnote 1 and F. Adamo in GeoProgress Journal, 2017, i.1. http://www.geoprogress.eu/geoprogress-journal-vol-4-issue-1-2017 [↑](#footnote-ref-2)
3. “For the immediate constitution of the I.E.F., it is proposed to use: 1. the funds pledged to the "Global Environmental Facility" (GEF) and the two funds managed by the same GEF 2. the sources arising from the mechanisms of debt conversion: firstly, of the debt conversion into a multilateral institution, but also the bilateral public loans. The management of these funds should be entrusted immediately to the I.E.F. 3. part of public aid or, better still, the equivalent of its possible increase. The part we propose to use immediately for the I.E.F. could be equal to 0.25% of the Gross National Product (G.N.P.) of the developed countries; if these countries finally decide to keep their promises, and to rapidly bring their aid up to a minimum of 0.70% of the G.N.P., as required by the same Development Aid Committee of the O.E.C.D. 4. private donations which could be stimulated by international investment in ecobonds, launched by the United Nations with the collaboration of Non-Government Organisations (NGOs) Revenues should then be represented under the following headings: A) voluntary private contributions, such as direct donations and the possibility in rich countries of deducting a small tax-free amount from profits and personal income; B) rent and royalties, paid by rich states and private companies (such as biochemical and pharmaceutical industries): respectively for the concessions of use of vast regions of tropical rain forests - to be conceived as biological (and climatic) "mines" and water supplies, and to be cared for as scientific parks - for research purposes, for the gathering of natural substances and the economic exploitation of research results. C) part of the revenue from individual states, generated by the eco-tax, an indirect tax which is gradually making headway in industrialised countries (at least in some of them) and which is under discussion in the European Parliament. The eco-taxes should concern the consumption of the following categories of goods: C.1) noxious products (eliminable and non-eliminable), taxation to be restricted, for the moment, to fossil and other fuels (carbon tax), and to some heavy metals (such as cadmium); C.2) goods which are under-priced by the market and do not reflect the physical scarcity of non-renewable natural resources used in their manufacture, such as certain rare minerals (for which the taxable sum should be shared between the fund and the producing country); C.3) goods which are under-priced with reference to the physical quantity of the renewable natural resources employed (for example, the extension of occupied soils); for the moment we could cite some agricultural products typical of tropical countries (or even a product prevailingly exported by developing countries) and in particular products for which trade terms have deteriorated (e.g. coffee, cocoa, leather, cotton, etc.) and whose demand is not very elastic; C.4) goods produced in rich countries with the aid of customs duties and states subsidies, to the detriment of the economies of poor countries and the environment; in particular, this proposal of a swing away from economic protectionism towards nature protection, might concern some of the products over which …. the W.T.O. still finds obstacles, and help to get the situation moving. Evidently the sum payable to the I.E.F. differs according to each type of product taxed and to the category of each country. With regard to the much-discussed carbon tax (Pearce, 1989a; Brown, 1990), I.E.F. debtors should be those countries with a net per capita emission of carbon that exceeds one ton per annum. Their payments, in proportion to quantities in excess of these limits, could be defined with reference to the rough cost of reforestation which would, in theory, allow the absorption of a corresponding quantity of carbon-dioxide” (Adamo, *op.cit.* in the text). [↑](#footnote-ref-3)
4. **Outgoings** are represented by various forms of financing, the distribution of which is based upon criteria which can be inferred from proposals for revenues and, besides a sense of fairness, also take into account the policies practised by environmental creditor countries. The following financial supports should not be neglected: I) public and private companies' projects: tax relief on loans and export guarantees, respectively for various forms of investment directly in the sector of sustainable technologies (better still if through international joint ventures) and for the transfer of such technologies; II) projects and programmes of governments of said states, of international bodies and of NGOs: for research into sustainable technologies, the environment in its geographical aspects and in its relationship to development; for research into preventive measures and environmental recovery, for the diffusion of sustainable technologies, training programmes and projects of sustainable development. III) transfer to tropical countries of rents and royalties for pluvial forests destined to be scientific parks and transfer in any case of yearly loans (obtained from the carbon tax) proportional to the environmental benefits coming from reduction in deforestation (taking 1991 as a basis). The above would represent such a financial flow as to discourage alternative uses. Its assessment would imply an appropriate geographical classification of forest regions, as we have to keep into account the different "marginal opportunity costs" (Warford, 1989; Pearce, 1989b). IV) loans at special rates to states and extra funds to firms for the reconversion, diversification and economic development of those countries that will be subject to economic loss due to environmental policies of industrialised countries and also due to the implementation of the above proposals. The latter can only be carried out gradually. (*ibidem*) [↑](#footnote-ref-4)