ENI AWARD 2023

Advanced Environmental Solutions Prize

OFFICIAL ANNOUNCEMENT

Eni is a global energy company operating in a responsible way towards its stakeholders in about sixty-eight countries along the entire value chain. It concretely supports a just energy transition for a net-zero carbon future, with the objective of preserving our planet and promoting an efficient and sustainable access to energy for all, pursuing a fair energy transition with respect to society and world's ecosystems. To this end, the 17 Sustainable Development Goals (SDGs) determined by the UN represent a common target and a guiding reference for managing activities in all those Countries in which it operates. Along this path, Eni has committed to becoming a leading company in the production and sale of decarbonised energy products and fosters several scientific research projects on renewable energy, hydrogen, CCUS, energy efficiency, energy storage and circular economy.

Eni invests in people and their empowerment, recognizing diversity as a key value for human development. From 2008 Eni has been granting the Eni Award, aimed to promote and award scientific research and technological innovation in the fields of energy and the environment. Special care will be devoted to proposals promoting the use of breakthrough, experimental and innovative technologies, processes and tools, enabling a holistic perspective and contributing to the sustainable development goals.

1) Aims

The **Advanced Environmental Solutions** Prize is one of the six sections of the Eni Award, composed by the *Energy Frontiers, Energy Transition, Young Researcher of the Year* and the *Debut in Research: Young Talents from Africa* Prizes, together with the *Recognition at Innovation Eni*. The aim of the *Advanced Environmental Solutions* Prize is to is to foster the development of a sustainable and resilient nature within a continuously changing climate scenario, through the enhancement of nature-based solutions, and the preservation and restoration of natural capital, in order to accelerate the transition towards circular economy, bio-economy and environmentally sustainable business models, accordingly with the "One Health - Planetary Health" perspective.

In particular, the Prize aims at enhancing scientific and technological innovation for the protection and sustainable use of natural resources, such as land, air, water and ocean, along with the promotion of biodiversity, taking also into consideration their connection with human health.

2) Object of the Prize and evaluation criteria

The Prize is awarded to the researcher or group of scientists that achieved internationally significant research and development results in the field of environmental stewardship, including climate change adaptation, mitigation and remediation strategies, such as:

- Biodiversity and habitat protection
- Environmental Remediation
- Ecosystem Restoration
- Water, air and soil quality

- Nature based and circular economy solutions
- Sustainable use of natural land and ocean resources
- One planet one health

The following elements will be considered in the assessment of the proposals:

- The scientific relevance and innovation of the proposal;
- The contribution to identify solutions for achieving the sustainable development goals;
- The socio-economic and environmental potential of the proposal, even in a long-term perspective;
- The use of breakthrough, experimental and innovative technologies, processes and tools, enabling a holistic perspective of the research proposal;

The results must have been achieved within a period of up to ten years prior to the date of this Official Announcement.

3) The Prize

The Prize consists in a specially struck gold medal of the Italian State Mint and in the indivisible sum¹ of €200,000 (Two hundred thousand Euros), which will be awarded to the winning candidate proclaimed by the Organizing Committee within June 2023.

An Official Prize-Giving Ceremony will be held in Italy during the second semester of the year following the publication of the Official Announcement. Eni will grant hospitality for winners participating to the Ceremony plus a maximum of one accompanying person. Hospitality will include travel tickets and transfers to reach the Prize-Giving Ceremony location, board and lodging expenses during the period of the Ceremony up to 2 overnight stays.

4) Procedures and deadline for the Candidature Proposal

Candidatures to the *Advanced Environmental Solutions* Prize shall compulsorily enclose the scientific publications containing the research proofs and results (see Point 7 of the Candidature Proposal).

Self-candidatures are admitted.

Furthermore, it is required and mandatory for each candidate the submission of at least three reference letters in order to complete the application. A maximum amount of five reference letters will be allowed to each Candidate; of these five letters, no more than two may be sent from the same country.

They have to be compulsorily written in English and to refer explicitly to the 2023 Eni Award edition; these documents should be signed by authoritative Members of the academic, scientific or business community.

Please note that will be considered only those letters that will certify the scientific value, the innovation level and the potential applicability of the submitted research. At least one paragraph of such letters shall be devoted to the description of the results achieved by the candidate in the preceding ten (10) years, in order to describe their career with focus on this specific period of time.

Such documents can be sent by email, to the Eni Award Scientific Secretariat within the deadline stated by this Official Announcement.

The same Candidature may be submitted for a maximum of three times. In case of resubmissions, even if the Candidature is presented in nonconsecutive editions, together with the reasons of the resubmission the Candidate will compulsorily provide detailed and convincing information enabling to identify the scientific, technical and practical progress.

These results must be properly demonstrated (providing new publications, reference letters, certificates by

¹ In case of ex-aequo, the Prize will be divided between the winners.

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a third party, etc.). The compliance with these requirements and the eligibility of the proposal will be evaluated in advance by the Eni Award Initial Selection Committee and the Scientific Commission.

The deadline for the presentation of the Candidatures to the *Advanced Environmental Solutions* Prize falls on November 25, 2022 before and no later than 5 p.m. CET - Central European Time. Please note that, after 5 p.m. CET of November 11, 2022 the Scientific Secretariat won't create new accounts, in order to provide the most suitable assistance to the already registered Candidatures, within the deadline.

The formal confirmation of the acceptance of the Candidature will be sent by email by the Secretariat after the receipt of the properly signed **Summary of the Candidature Proposal**, as provided by art. 4.3.

The candidature application forms are available on the website: <u>https://www.eni.com/en-IT/scientific-research/eni-award.html</u> and must be sent as follows:

- The Candidature Proposal, the CV and the List of Publications are compulsory and shall be either uploaded on the Eni Award Candidates private area or sent to the Eni Award Scientific Secretariat by e-mail to the following address: <u>eniaward@feem.it</u>. The access to the private area must be requested to the Secretariat that will provide an account for the procedure.
- 2. A copy of the most relevant publications regarding the results of the research (as requested at Point 7 of the Candidature Proposal), as well as reference letters shall compulsorily be sent by e-mail to the same aforementioned address.
- 3. Following the safe receipt of all the application's documents, a file named *Summary of the Candidature Proposal*, containing the main data of the candidature and the Completion Code, will be provided to each candidate. The aforesaid file must be duly checked and signed by the candidate and sent by email (<u>eniaward@feem.it</u>) or, to the Eni Award Scientific Secretariat before and no later than the deadline defined by this Official Announcement.

5) Selection of the Candidatures

The Eni Award Scientific Commission shall examine and select the work of the candidates that have been accepted and shall present the name of the chosen winner of the *Advanced Environmental Solutions* Prize to the Eni Award Organizing Committee by May 2023.

The Scientific Commission is constituted by a maximum number of 27 Members chosen by the Organizing Committee among representatives of the international scientific community.

6) Regulations

The Eni Award and this Official Announcement are submitted to the Eni Award Regulations, approved by the Organizing Committee. The text is available on the website: <u>https://www.eni.com/en-IT/scientific-research/eni-award.html</u>.

7) Contact details

The Eni Award Scientific Secretariat is located at:

FONDAZIONE ENI ENRICO MATTEI Corso Magenta, 63 I - 20123 Milano e-mail: <u>eniaward@feem.it</u>

Rome, 29 July 2022