

Please contact <a href="mailto:enable-form.it">enable-form</a> Please contact <a href="mailto:enable-form.it">enable-form</a>

## **CANDIDATE PERSONAL DATA**

### 1. MAIN AUTHOR(S) ACCOUNTABLE FOR THE RESEARCH RESULTS (MAXIMUM TWO NAMES)

If awarded, **only the one/two main representative(s)** of the Candidature (to be listed hereunder) will be included in the Prize-Giving Ceremony and related media release events – **please note that the main representative(s) must be corresponding author(s) of at least one of the papers listed at Point 7.** 

### MAIN AUTHOR 1

SURNAME				
FORENAME				
PLACE OF BIRTH				
DATE OF BIRTH				
GENDER	ПМ	□F	🗆 other	□ preferred not to disclose
NATIONALITY				
PLACE OF EMPLOYMENT				
POSITION				
ADDRESS				
TELEPHONE				
E-MAIL				

### MAIN AUTHOR 1: OVERALL BIBLIOMETRIC INFORMATION

٠	Number of peer-reviewed Articles	
•	Number of Book <b>Chapters</b>	
٠	Number of <b>Books</b>	
•	Number of <b>Patents</b> (please specify also the number of <b>Patent Families</b> )	
٠	Number of Total Citations	
٠	H-index (using Scopus <sup>1</sup> )	
•	Number of <b>Citations of the 1 to 5 publications related</b> <b>to the work presented for the Prize</b> (listed at Point 7 of the present Application Form)	
•	Number of <b>Patents and Patent applications related to</b> the work presented for the Prize	
•	ORCID ID (Optional)	

<sup>1</sup> <u>https://www.scopus.com/freelookup/form/author.uri</u> Eni Award 2025 – Main Prizes – Application Form

#### MAIN AUTHOR 2

SURNAME				
FORENAME				
PLACE OF BIRTH				
DATE OF BIRTH				
GENDER	□м	🗆 F	□ other	preferred not to disclose
NATIONALITY				
PLACE OF EMPLOYMENT				
POSITION				
ADDRESS				
TELEPHONE				
E-MAIL				

#### MAIN AUTHOR 2: OVERALL BIBLIOMETRIC INFORMATION

•	Number of peer-reviewed Articles	
•	Number of Book <b>Chapters</b>	
•	Number of <b>Books</b>	
•	Number of <b>Patents</b> (please specify also the number of <b>Patent Families</b> )	
•	Number of <b>Total Citations</b>	
•	H-index (using Scopus <sup>2</sup> )	
•	Number of <b>Citations of the 1 to 5 publications related</b> <b>to the work presented for the Prize</b> (listed at Point 7 of the present Application Form)	
•	Number of <b>Patents and Patent applications related to</b> the work presented for the Prize	
•	ORCID ID (Optional)	

### 2. <u>SECONDARY AUTHOR(S)</u> OF THE RESEARCH RESULTS (IF ANY)

In case of two or more secondary authors, please copy and paste the section below.

SURNAME				
FORENAME				
PLACE OF BIRTH				
DATE OF BIRTH				
GENDER	□м	🗆 F	🗆 other	preferred not to disclose
NATIONALITY				
PLACE OF EMPLOYMENT				
POSITION				
ADDRESS				
TELEPHONE				
E-MAIL				

<sup>&</sup>lt;sup>2</sup> <u>https://www.scopus.com/freelookup/form/author.uri</u> Eni Award 2025 – Main Prizes – Application Form

# SUBMITTED RESEARCH

#### 3. TITLE OF THE RESEARCH

Please note that the title of the research should represent its results; it may coincide with the title of one your papers, but not compulsorily.

#### 4. PRIZE SECTION

••••

Please select **one Prize only** (by crossing one box in the left column) and maximum **one sub-topic describing** your research (in the right column).

ADVANCED	Biodiversity and natural habitat protection
ENVIRONMENTAL	Innovative Nature-based solutions
SOLUTIONS	Ecosystem restoration
One Planet – One	Environmental remediation
Health	□ Solutions to reduce soil consumption
	Water stewardship
	□ Solutions to improve air quality
	□ Sustainable use of natural resources (land, oceans, freshwater, etc.)
ENERGY	□ Technologies in greenhouse gasses (GHGs) management and reduction (e.g.
TRANSITION	methane fugitive emissions monitoring and prevention, sweetening etc.)
Solutions for a	□ CO <sub>2</sub> Management (carbon capture, utilization and storage)
sustainable	Carbon Dioxide Removal (CDR) solutions
transition	□ Innovative technologies to reduce the carbon footprint and improve energy
	efficiency of processes
	□ Sustainable H <sub>2</sub> production technologies <sup>3</sup>
	$\Box$ H <sub>2</sub> transportation, utilization and storage (e.g. LOHC, fuel cells, etc.) <sup>3</sup>
	□ Other energy vectors
	Fuel cells
	□ Technologies for non-fossil fuels (biofuels, solar fuels, e-fuels, etc.)
	Green chemistry
	□ Renewable energies <sup>3</sup>
	□ Energy storage <sup>3</sup>

<sup>&</sup>lt;sup>3</sup> Please note that this sub-topic is present both in Energy Transition and in Energy Frontiers Prizes. Please select the most suitable section according to the maturity and application timeline of the proposal (i.e. Energy Transition: short term application, demo/pilot scale or similar; Energy Frontiers: medium-long term application, lab scale or similar). Please refer to the Official Announcements for more details or, if additional clarification is necessary, contact the Scientific Secretariat.

ENERGY	New energy sources
FRONTIERS	□ Renewable energies <sup>3</sup>
Ideas for the energy	Nuclear energy (including fusion)
of the future	Technologies, materials and innovative processes for energy and hydrogen production <sup>3</sup>
	Technologies, materials and innovative processes for energy transportation/ transmission
	Ideas for energy management
	□ Energy storage <sup>3</sup>

#### 5. SUBMISSION TO THE ENI AWARD

Please indicate if the same research is being submitted by the same Candidate for the first time or not:

#### $\Box$ First time submission

□ *Re-submission* Please state in which edition(s) of the ENI AWARD(s) it has been submitted:

#### 5.1 IN CASE OF RESUBMISSION:

...

Justify the reasons for the resubmissions in the present edition by highlighting the new developments achieved since the last submission –  $\frac{1000 \text{ characters maximum, spaces included.}}{1000 \text{ characters maximum, spaces included.}}$ 

#### 6. DESCRIPTION OF THE RESEARCH RESULTS

Each of the following paragraphs has to be filled with the appropriate content – please note that the overall number of characters (i.e., the sum of the six sections) must not exceed 4500 spaces included. Please also note that you are allowed to include a maximum of three items among figures and tables.

CONTEXT	
OBJECTIVES,	
SCOPE (specify	
if relevant to	
the SDGs and to	
circular	
economy)	
METHODS,	
PROCEDURES/	
PROCESSES,	
RESULTS	
(specify the	
relevant	
publications,	
among the ones	
listed in section	
7)	
SCIENTIFIC/ TECHNICAL	

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NOVELTY	
(for Energy	
Frontiers: also	
specify	
disruptive	
aspects	
compared to	
the state of the	
art)	
FIELD OF	
APPLICATION	
(for Energy	
Transition:	
specify detail of	
demonstrated	
applications)	
ECONOMIC,	
SOCIAL AND	
ENVIRONMENT-	
AL IMPACT	

6.1 BRIEF EXPLANATION OF THE STATE OF THE ART IN THE FIELD IN WHICH THE RESEARCH RESULTS HAVE BEEN ACHIEVED – <u>six lines maximum allowed.</u>

6.2 PERSONAL CONTRIBUTION OF THE CANDIDATE TO THE STATE OF THE ART IN THE FIELD IN WHICH THE RESEARCH RESULTS HAVE BEEN ACHIEVED – <u>six lines maximum allowed.</u>

...

...

## SELECTED PUBLICATIONS

7. LIST FROM ONE (minimum) TO FIVE (maximum) PEER-REVIEWED PUBLICATIONS (EXCLUDING REVIEWS AND PATENTS), CONTAINING THE RESULTS OF THE RESEARCH PRESENTED WITH THIS CANDIDATURE AND AUTHORED BY THE MAIN SCIENTIST(S) (see Point 1). THE AFORESAID PUBLICATIONS HAVE TO BE SENT IN <u>SINGLE .PDF FILES</u> AS MENTIONED IN THE OFFICIAL ANNOUNCEMENT. PEER-REVIEWED PUBLICATIONS SHOULD BE REFERRED TO THE LAST TEN YEARS – please note that the main representative(s) listed at Point 1 must be corresponding author(s) of at least one of the listed papers. In the case of books please provide an electronic abstract in place of the full text.

(PLEASE STATE TITLE, AUTHOR, DATE, JOURNAL, VOLUME/ISSUE and EDITOR for each publication; PLEASE INDICATE BY MEAN OF "\*" THE PAPER(S) WHERE THE CANDIDATE(S) IS/ARE CORRESPONDING AUTHOR(S))



# **SELECTED PATENTS AND PATENT APPLICATIONS (OPTIONAL)**

8. LIST FROM ONE (minimum) TO THREE (maximum) PATENTS AND/OR PATENT APPLICATIONS RELATED TO THE RESEARCH PRESENTED WITH THIS CANDIDATURE. THE AFORESAID PATENTS AND PATENT APPLICATIONS MAY BE SENT VOLUNTARILY IN SINGLE .PDF FILES.

### **REFERENCE LETTERS**

9. LIST FROM THREE (minimum) TO FIVE (maximum) REFERENCE LETTERS. THE REFERENCE LETTERS HAVE TO BE <u>SENT IN SINGLE .PDF FILES</u>, AND THEY MUST CONTAIN A SECTION DEVOTED TO THE CANDIDATE'S RESEARCH ACTIVITY OF THE PRECEDING TEN YEARS AS MENTIONED IN THE OFFICIAL ANNOUNCEMENT – please note that all letters must be written in English, refer explicitly to the 2025 Eni Award Edition, dated and signed. No more than two letters can come from the same country.

(PLEASE STATE NAME, SURNAME, POSITION AND AFFILIATION for each author)

1.	
2.	
3.	
4.	
5.	

#### <u>N.B.:</u>

**a.** Candidatures must be compulsorily presented in English.

**b.** The Application Form, the CV Form, the selected papers and the reference letters must be sent to the Scientific Secretariat **before 15 NOVEMBER 2024**, as requested in the Official Announcement.

#### ENI AWARD SCIENTIFIC SECRETARIAT

Fondazione Eni Enrico Mattei Corso Magenta 63 I-20123 Milano e-mail: <u>eniaward@feem.it</u>