



EUROfusion

PROGRAMME MANAGER OFFICE

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PROGRAMME MANAGEMENT UNIT

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To: The members of the General Assembly

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Our ref.: TD/DK-23-102
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Subject: Call for Project proposals for innovative Artificial Intelligence and Machine Learning Methods used in support of EUROfusion programme objectives.

Dear colleagues,

With the present letter, I would like to invite you to submit your proposals for the Artificial Intelligence (AI) and Machine Learning Method (MLM) projects aimed at advancing research and development in the field of fusion energy, to be carried out during a two-year period from 2024 to 2025.

Proposals should be entered via the EUROfusion IMS (Information Management System, <https://ims.euro-fusion.org>) and submitted through the GA Member no later than **16th February 2024**.

The detailed call description and templates for responses are available in IMS for download (*please follow links inserted above*).

The nature of the projects should follow criteria for its eligibility as detailed each Call for Proposals (CfP). In particular:

- projects should be proposed in connection with the scientific objectives of the main WPs or TSVVs;
- exploring the possibility of applying AI/ML methods for achieving those objectives; and
- projects must be clearly focused and respect the financial and time limits mentioned in the call.

All proposals will be selected based on scientific excellence, relevance, state-of-the-art and innovation. The evaluation of proposals and selection of projects will be the task of the dedicated panel. The detailed selection process and criteria can be found in the call.

Successful projects will be implemented under and managed by the WP supporting the application, with a maximum possible duration of 20 months and the latest close of the project by 31.12.2025.

For any question regarding the technical details, please contact Denis Kalupin (Denis.Kalupin@euro-fusion.org).

Yours Sincerely,





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