

FUSION NOW: Driving Europe's Fusion Energy Future

Towards a Public-Private Partnership with the European Commission

19/10/2025

What is FUSION NOW?



FUSION NOW is the **Industry-Led Association (ILA)** for Fusion Energy in **Europe** aimed at establish a **Public-Private Partnership (PPP)** with the **European Commission (EC)** following the **Co-Programmed Partnership** model under the EURATOM framework.

FUSION NOW represents a strategic group of stakeholders that play an active role in shaping the future of fusion energy in Europe

- It is an international non-profit association
- It is an association dedicated to partnership with EC
- NOT a lobby association
- NOT a trade association





For more details click the **link** here



What is a Co-Programmed Partnership?

The purpose of a **Co-Programmed Partnership** is to bring together the European Commission and public/private partners to tackle key European challenges through joint Research & Innovation (R&I) activities.

Key aspects of the partnership include:

- Based on a Memorandum of Understanding (MoU) between the two parties (EC and FUSION NOW).
- The EU contribution is implemented through EURATOM calls, while matching contributions from partners are implemented under their responsibility.







For more details on types of European partnerships under Horizon programme click the <u>link</u> here



Discover more on FUSION NOW

Key Activities

- Shape the Fusion European Strategic Research & Innovation Agenda (SRIA), also through dedicated Working Groups
- Sign a Memorandum of Understanding (MoU) with the EC
- Monitor the partnership through dedicated board and monitoring reports
- Promote new co-funded projects

Why Join?

- Engage in a European Partnership Coprogrammed with the European Commission
- Contribute to shaping the SRIA
- Ensure your priorities are represented directly to the European Commission
- Collaborate with industry, SMEs, start-ups, research institutions and academia
- Access co-funding and blended finance tools for fusion projects



Focus on: Memorandum of Understanding (MoU)

FUSION NOW and the EC will sign an MoU to establish a Public-Private Partnership



The MoU is an agreement which mainly defines:

- The objectives of the Partnership (General, Specific and Operational);
- The financial and in-kind contribution of the partners (the EC and the FUSION NOW) to the programme;
 - EC contribution is implemented through EURATOM calls.
 - FUSION NOW partners contributions are implemented under their responsibility.
- Monitoring mechanisms for reporting results vs objectives through KPIs.



Focus on: SRIA and KPI's monitoring

SRIA

FUSION NOW is responsible for regularly updating the **Strategic Research and Innovation Agenda**, also with the advice of the European Fusion Stakeholder Platform (EFSP).
The main purposes of the SRIA are:

- Identifying technology and R&D priority areas;
- Ensure alignment with EU energy and climate goals;
- Define the necessary finances.

KPIs

To evaluate SRIA progress and provide feedback to the EC, a set of **Key Performance Indicators (KPIs)** are defined within the MoU.

These KPIs serve as measurable benchmarks to assess the effectiveness of activities and objectives.

FUSION NOW is responsible for overseeing process updates, monitoring the KPIs, and reporting the results to the EC through regular reports.



Connect with us to learn more



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