CONFERENCE

Private Initiative pespectives



Laban COBLENTZ

Head of Communication, ITER Organization



Laban's career crisscrosses multiple sectors of science, technology, and entrepreneurship: as an NRC safety inspector, a staffer for Senator Joe Lieberman on e-Government, an IAEA official pushing WMD diplomacy in Iraq and Iran, a university administrator at RPI, the founder of a New York innovation center and a Texas cybersecurity start-up, and now at the ITER international fusion project in France.



Moderator:

Melanie Windridge
Founder of Fusion Energy
Insights



24/04/2025



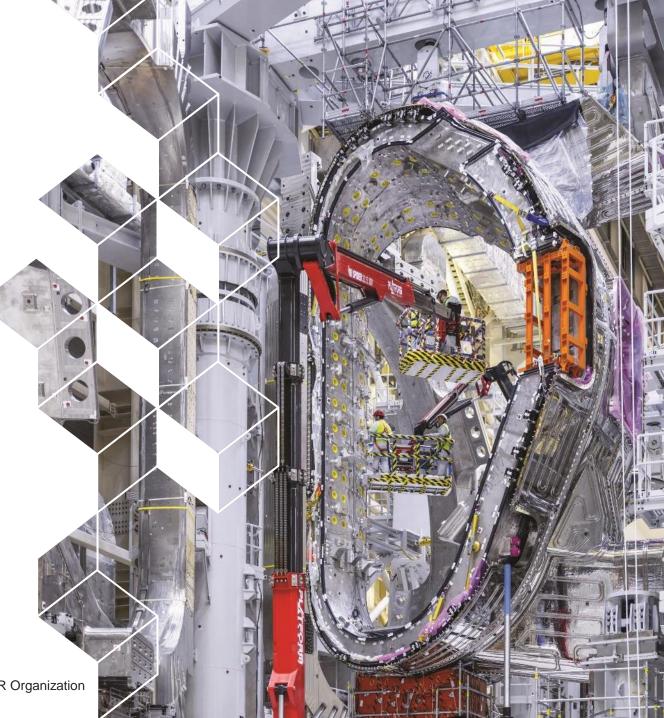
PERSPECTIVES OF PRIVATE SECTOR FUSION INITIATIVES

ITER PRIVATE SECTOR FUSION WORKSHOP

Laban Coblentz

ITER Organization

Private Sector Fusion Engagement Project



WEDNESDAY APRIL 23rd

Disclaimer: the views and opinions expressed herein do not necessarily reflect those of the ITER Organization

Focus of ITER's Private Sector Workshop

ABOUT PROGRAM

JOIN US PSFW & IBF FAQ

ITER PRIVATE SECTOR FUSION WORKSHOP

- 1. To help private sector fusion start-ups take best advantage of **ITER's NEW MECHANISMS** for knowledge-sharing and collaboration.
- 2. To understand who is doing what to solve **FUSION'S REMAINING TECHNOLOGY CHALLENGES** as well as to advance other fusion innovations.
- 3. To highlight the capacities of the GLOBAL FUSION SUPPLY CHAIN, supplemented by the ITER Business Forum.

2ND ITER PRIVATE SECTOR FUSION WORKSHOP 22-23 APRIL 2025 ITER HEADQUARTERS, CADARACHE, FRANCE

ONE MISSION ONE ENERGY FUTURE



Private Sector Fusion Engagement (PSFE) Project Launched in November 2024

ITER Design Handbook

First 500 pages: end of 2025

Access to ITER docements

14 companies, 600 documents in processing

3. Open-Sourcing IMAS

Much already open-sourced, final stages

4. Agreements

Process in place; some agreements done

5. Catalogues of fusion resources

Suppliers, experts, testing capacities

6. Technical visits

Process in place, well-used

7. Discussions with ITER experts

Process in place, ongoing

8. Access to ITPA committees

First company admitted; process in place

Industry secondees

In brainstorming phase

10. PSFE help desk

In place







THANKS

TO BE PART OF THE WORLDWIDE FUSION NETWORK















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