

Join us to participate in key events and highlights! Marseille, France | April 23-25, 2025

A three-day program to shape the future of fusion

Over three days, participants will engage in expert-led workshops, B2B meetings, and networking events designed to accelerate industrial engagement in the fusion sector. Key thematic workshops will address major topics essential to the development of fusion energy, including machine assembly program, nuclear technologies, electrical systems program, remote handling systems and maintenance, AI and digital transformation, and the fusion fuel cycle. Experts will also dive into specialized areas such as machine assembly, tritium management, waste processing, heating and current drive technologies, and diagnostics systems. Each session will welcome experts and representatives from fusion projects and private enterprises!

→Explore the full program here: program link.

A defining moment: ITER domestic agencies' fusion roadmap roundtable

On 24 April 2025, representatives from all the ITER Domestic Agencies will gather for the General Fusion Roadmap roundtable, a key moment to outline the future of fusion energy. Bringing together Kathryn McCarthy (US ITER), Yan Wang (ITER China), Marc Lachaise (Fusion for Energy - Europe), Makoto Sugimoto (ITER Japan), Kijung Jung (ITER Korea), Ujjwal Kumar Baruah (ITER



India) and Anatoli Krasilnikov (**ITER Russia**), this roundtable aims to coordinate global expertise to better understand fusion energy development strategies.

AI and digital transformation in fusion: insights from Alain Bécoulet

On April 25, during the in Marseille IRF organized by the CEA-AIF, Alain Bécoulet. scientific director of ITER. will lead а workshop on Artificial Intelligence (AI) and **Digital Transformation**. meantime. In the



discover his insights on the challenges and opportunities of the ITER program for the entire industrial sector in this interview with Gomet.

ITER contracts: unlocking opportunities for industry

ITER continues to create significant business opportunities since 2007, with contracts including €5.9 billion awarded to French companies. Recent contracts include key awards to SOGETREL-MCM, DALKIA, BERTIN Technologies, Bureau Veritas and APAVE. Additionally, a major €80 million contract has been signed by F4E with the b.NEXT consortium (Assystem, Egis, Empresarios Agrupados) for



the final civil and mechanical works on the ITER site. With ongoing procurement needs spanning electrical systems, AI-driven automation, construction and remote handling, IBF/25 will highlight upcoming the ITER contracts and provide companies with insights into securing a role in this groundbreaking project.

Registrations now! Don't miss your chance to secure your spot at the IBF 2025! Get started by signing up via this link

