



December 2023

## Energy for Sustainable Science at Research Infrastructures (ESSRI)

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Dear colleague,

This is a first announcement for the **Seventh Workshop on Energy for Sustainable Science at Research Infrastructures** hosted by CIEMAT in Madrid the days 25-27 September 2024.

**ESSRI 2024** will bring together international experts on sustainability, stakeholders and representatives from research facilities and future research infrastructure projects worldwide, with the purpose of identifying the challenges, best practices, and policies to develop and implement sustainable solutions at research infrastructures.

The main goal of this seventh event of the ESSRI series is to identify the challenges, technical and strategical, to develop and implement sustainable solutions at research infrastructures. This includes:

- sharing experiences on new energy-efficient technologies,
- energy management at research infrastructures,
- review how the energy sustainability is faced on the current research projects,
- analyze life cycle and
- discuss about future aims and trends.

(As reference, please, use the following links to access to previous workshop of the event series: [ESRF, France on 29-30 September 2022](#); [PSI, Switzerland on 28-29 November 2019](#), [ELI-NP, Romania on 23-24 November 2017](#), [DESY, Germany on 29-30 October 2015](#), [CERN, Switzerland on 23-25 October 2013](#), [ESS, Sweden on 13-14 October 2011](#)).

Specific interest will be paid to involve pre-doctoral students into the workshop discussions, to promote the involvement of the young research staff on the event topics.

To stimulate exchanges and foster contacts and cooperation among the participants, the format of the event has been selected to be *in-presence*.

The international organizing committee is preparing a workshop programme which will be available soon on the ESSRI2024 website: <https://agenda.ciemat.es/e/ESSRI2024>.

Please, block the dates 25-27 Sept. 2024 in your agenda if you are interested on these topics. If you have any question, please contact us via the email [essri2024-loc@ciemat.es](mailto:essri2024-loc@ciemat.es). Detailed

information on the program, registration, venue and on travel and accommodation possibilities will be given in due time.

We truly look forward to welcoming you in Madrid for a live discussion on these crucial topics.

Best regards,

ESSRI International Organizing Committee

Carlo Bocchetta	ESS
Frederick Bordry	ESSRI Honorary member
Serge Claudet	CERN
Roberto Losito	CERN
Juergen Neuhaus	TUM, ERF representative
Jose Manuel Perez	CIEMAT
Jean-Luc Revol	ESRF, ESSRI past chair
Thomas Roser	BNL, ICFA representative
Mike Seidel	PSI, I-FAST representative.
Denise Voelker	DESY