

## **Charge for STAP meeting ‘Imaging and Engineering’**

25-26 Sep 2025: <https://indico.ess.eu/event/3857/>

This STAP meeting is held in person, with the possibility for remote participation via video. This meeting also marks a transition in the panel, with three new members joining and two members retiring.

The main purpose of the meeting is to:

- Inform the STAP of the current status of the instrument projects and related activities.
- Gather advice from the STAP on the specific topics listed in the agenda.

**Common STAP meeting on 21–22 October 2025:** <https://indico.ess.eu/event/3859/>

### **For the instrument teams:**

- Prepare presentations on instrument status and progress in advance of the meeting.
- Provide an update on the preparation for Cold and Hot Commissioning, as well as plans to enable first scientific output.
- Identify “hot topics” and raise them during the meeting.

### **For ESS Science management:**

- Organize the meeting.
- Update the STAP on ESS progress and the current schedule.

### **For the STAP:**

- Comment on the progress of the instrument projects in the context of their schedule.
- Comment on progress of software developments.
- Comment on the “technical readiness” of the instruments to receive first neutrons.
- Comment on the proposed strategies for First Science at ODIN and BEER.
- Comment on the two new instrument ideas presented.
- Comment on impressions from the site tour and observations from instruments and support facilities.
- Summarize findings and recommendations in a written report (bullet points or slides are sufficient).
- Note: The STAP chair will be invited to present at the SAC meeting, 23–24 October 2025.

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### **Future Meetings**

Year	STAPs	STAP dates	SAC Dates
2025	Autumn	21/22 October	23/24 October
2026	Spring	21/22 April	23/24 April
2026	Autumn	20/21 October	22/23 October

### **Past Meetings**

STAP 15-16 April 2024: <https://indico.ess.eu/event/3477/>

STAP 06-07 March 2023: <https://indico.ess.eu/event/3183/>

STAP 18 Oct 2022: <https://indico.ess.lu.se/event/2829/>