

Operation Workshop 2025: Joined operation of the EuXFEL facility

Hotel Altes Land, Schützenhofstraße 16, 21635 Jork, Nov 13-14 2025

Thursday 13.11

10:00 **Arrival, coffee, snack**

10:30- 12:00 **Presentations I**

- Welcome and Intro (Harald S.)
- Operational Highlights in 2023-25 (Andreas G.)
- Operational Perspectives for 2026 (Chris M.)
- Accelerator: Status and Setup Procedures (Matthias S.)

12:00-13:30 **Lunch**

13:30- 15:00 **Presentations II**

- New installations during LIMP related to electron-beams (Marc G.)
- New installations during the LIMP related to photon-beams (Maurizio V.)
- Automation status and plans on the accelerator side (Frank M.)

15:00-16:00 **Break + Coffee (or a short walk)**

16:00-17:00 **Open discussion**

- What are current pinch points in operation, what works well what doesn't, resource limitations, how can we handle the increasing complexity of XFEL operation, are there limits for the complexity, can scheduling be improved, ... (issues brought up by participants)

18:30 **Dinner**

20:00 **Social gathering**

Friday 14.11

9:00 -10:15 **Working groups I:** Automation, Communication, Set-up & Optimization

10:15-10:45 **Coffee break**

10:45-12:00 **Working groups II:** Automation, Communication, Set-up & Optimization

12:00-13:00 **Lunch**

13:00-14:30 **Presentations from working groups, summary, discussion**

14:30 **End of workshop**