

Workshop on “Standardised performance assessment in Lasers4EU”

12 May 2025

Rutherford Appleton Laboratory, Harwell Campus

Didcot, OX11 0QX United Kingdom

Agenda

14:10 – 14:20: Introduction: Key Aim, Formal requirements, Timeline, Agenda of the day

14:20 – 16:00: Exemplary cases on Performance assessments (≤15 min each)

- Andrea Trabattoni – DESY – Ultrafast Spectroscopy
- Chris Armstrong – CLF – Radiation detectors
- Alexander Särvert – HIJ – Laser particle acceleration
- Tobias Witting – MBI – Pulse Measurement
- Michal Cervenak – PALS – Open Science Data (Automatic Storage of Data)
- Antonio Pifferi – CUSBO – Diffuse Optics

16:00 – 16:30: Coffee break

16:30 – 17:00: Round Table

- Role of Research infrastructures as reference centres in EU projects for validation
- Methodology: Guidelines/Protocols and Implementations for Standardised Performance Assessment
- Data management – Open Data
- Best practices during User Access

17:00 – 17:30: Next Actions

- Definition of the Standardisation Survey (Milestone)
- First attempt to identify Clusters for drafting guidelines (... at least 3 ...)
- Next meeting

