

Minutes of the KET Meeting on 20 June, 2025

Time: 15:00 to 16:40

Participants: L. Feld, G. Hiller, T. Kuhr, S. Gurdasani, S. Spannagel, M. Mühlleitner, M. Duehrssen, M. Lindner, J. Haller, J. Albrecht, H-C. Schultz-Coulon, G. Vignola, D. Mohler, A. Frey (from ~16:00), T. Behnke (from ~15:30)

Apologies: M. Dunford

Minutes: Freya Blekman

Agenda: <https://indico.desy.de/event/49266/> (not public)

1. Chairman's Report

- It was decided to wait until after the ECFA Symposium in Venice before determining whether to organise another workshop on a possible final German national input to the ESG.
- The committee agreed to support the Letter of Intent for **PUNCH-2.0**.
- Preparations for the Bundestag Research Committee's visit to CERN are progressing according to plan.

2. Approval of Previous Meeting Minutes

- The minutes of the previous meeting were reviewed and approved without objections.
- Thank you to the note takers.

3. Proposal: Annual Detector School (Presenter: Simon Spannagel)

- There is a recognised need for a European school focused on particle physics instrumentation, as highlighted by multiple advisory bodies. A clear indicator of this demand is the overwhelming number of applications to the **EURIZON Detector School** in Wuppertal and the **EDIT School**.
- Summary of Proposal:
 - Establish an **annual, introductory-level detector school** at DESY.
 - Target audience: early-stage PhD students and advanced MSc students.
 - Goal: Provide a baseline education in detector technologies.
 - Pros:

- Consistent location (DESY) reduces organisational effort.
- Access to excellent infrastructure and present on-site expertise.
- DESY's experience with hosting large-scale events.
- First edition planned for summer 2026, duration of two weeks.
- Capacity: ~40 participants.
- Format: Significant laboratory component.
- Open to European institutions and universities.
- Requires active involvement of German universities.
- Further details, including a draft schedule and complementarity with other schools, are available in the presentation slides.

Discussion Points:

- Logistical concerns regarding availability of lecturers due to overlap with the German academic semester.
- Possibility of involving more international lecturers.
- Consideration of rescheduling to better accommodate German university staff in future editions.
- Some concerns raised regarding the intensity of the proposed schedule and scope.

Conclusion:

- KET supports the proposal and encourages the proponents to further develop the concept.
- Invitation extended to present a final proposal at the KET meeting in November, also to promote and announce to the community.

4. Preparation for KET Annual Meeting

- Program planning is in progress; draft under development.
- General agreement that the **2026 KET Annual Meeting** should feature **Belle II** as a focus for the "Big Experiments" talks (not yet suitable for 2025). For 2025, **ATLAS** is next in rotation.
- A **one-time session** is planned to celebrate the success of the **Clusters of Excellence**, with a single talk summarizing the achievements and highlighting key research areas. The talk is expected to be accessible to a wide audience, including the representatives from the ministry and funding agencies. Speaker

selection list decided, with preference given to HEP-related cluster spokespersons.

- A similar approach will be used for the **ErUM-Data** program/future, with a potential speaker list already under consideration.
- Rooms have been reserved for the **ErUM-Pro strategy workshop** on **Saturday, 22 November 2025**, immediately following the KET annual meeting. KET decides to announce this workshop either once the PT/BMBF strategy is clarified or before the upcoming summer break.

5. KET Community Survey

- Finalisation of input categories is underway; technical testing is ongoing.
- This is the final call for KET members to propose changes or additions to the survey categories. The draft is available on Indico.
- Goal: Distribute the survey to group leaders in time to have results ready for the ErUM Strategy Meeting in early 2026.

6. Discussion on Additional ESPP Input Documents

- No new developments to report except the fact that the chairperson is excellent at navigating the ESPP input documents directory (a surprisingly complex task!)
- Several KET members plan to attend the upcoming ECFA Symposium in Venice.
- The scheduling of the symposium during the teaching term is somewhat limiting German in-person attendance.