## General Meeting 26 J

26 June 2025

## Meeting with referees

- On the 13th June we had a Meeting with the CYGNO INFN-referees;
- The current status of the experiment was presented with a particular focus on the main LIME analyses and on the CYGNO04 construction;
- no particular problems were highlighted by the referees
- the efforts made to carry out the work and the implementation plans submitted were positively received





## Joint WG meeting

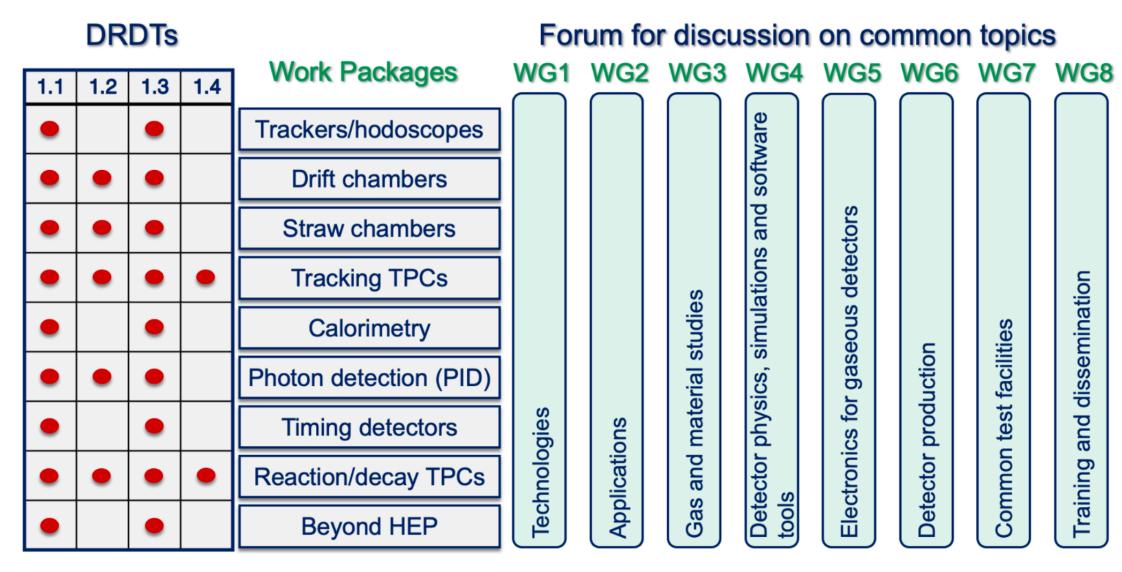
- On the 17 and 18 of June we had a <u>Meeting</u> Joining different WGs to discuss their status and plans with the aim of optimising the efforts toward the realisation of CYGNO04 and the needs for a profitable scientific run;
- Several tasks that need to be prioritised were identified;
- Some of them require a shared effort between different Working Groups (e.g. Analysis and Simulation);
- A summary document is in preparation and will serve to better focusing the activities in the different WGs;
- Surely a useful meeting to be repeated soon after the summer (September?)

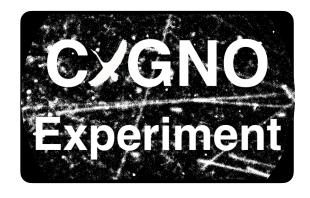




## DRD1 activities

- developing innovative technologies (for DM and beyond);
- In particular, among others, it would be very useful to have more efficient two-way communication with the CERN-DRD1 collaboration that deals with R&D of gaseous detectors;





- We should have more contact with both the DM community and the community that is

- We strongly encourage people to participate to DRD1 meetings, to present CYGNO activities and report interesting results and discussions in the WG meetings;
  - anyone interested, please let me know. In the coming weeks we will try to organise ourselves to cover at least the most interesting WGs





