



DRD4 – Detector R&D Collaboration on
Photodetectors and Particle ID
+ SciFi tracking + Transition Radiation

»Next steps«

Zoom meeting

Organizers: P. Krizan and C. Joram

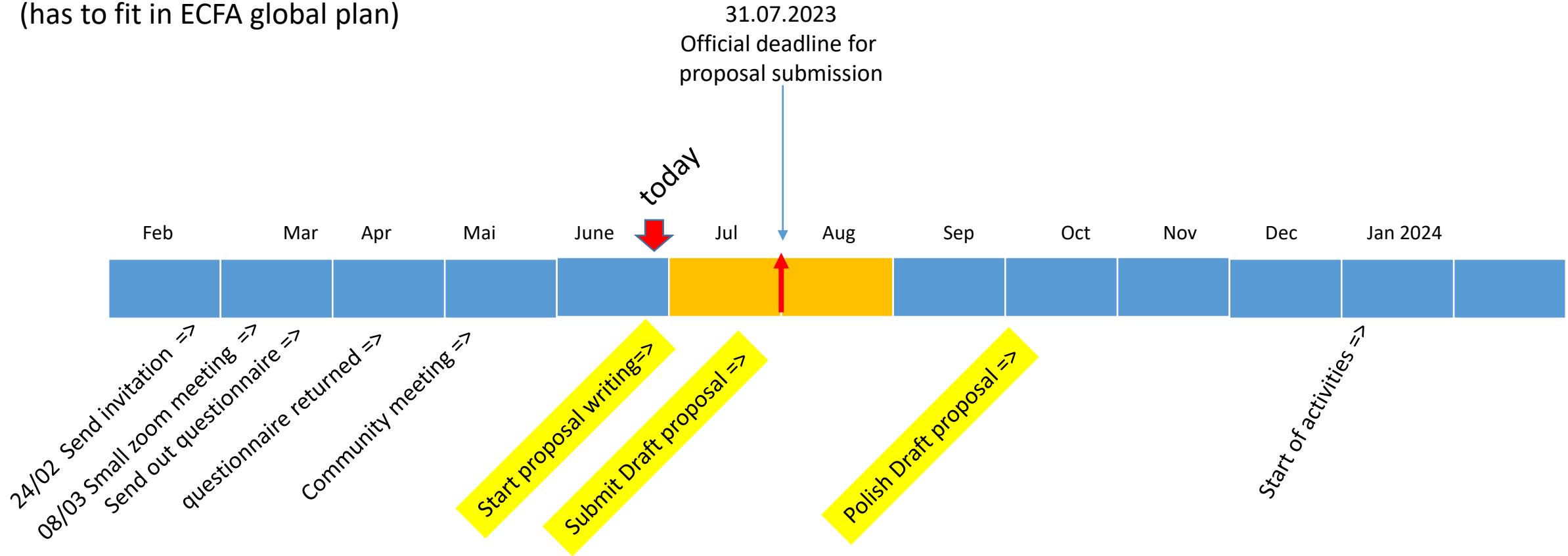
On behalf of DRD4 Preparation Team

Next steps and outlook

- Submission of an R&D proposal on 31.07.2023 is very hard to achieve
- There are indications that submission of a draft proposal is sufficient if it will be finalised in autumn.
- We propose that the DRD4 preparation team shall become an ad interim management, in charge until 1st DRD4 collaboration meeting in 2024 (after DRD4 approval). In this meeting a new management team shall be elected.
- We will invite all groups signed up for a given theme (group of WPs) to meetings to better define work plan, milestones, resources, budgets.
- We will spend the remaining 4 weeks on drafting the R&D proposal, counting on the possibility to finalise it in autumn.
- Please help us by respecting deadlines. It's quite some extra work to deal with missing or late information.

DRD4 tentative timeline

(has to fit in ECFA global plan)



4 weeks!
20 pages expected.

Proposed interim management team for DRD4 until 1st meeting of DRD4 in 2024.

	Co-Chairs	Christian Joram	Peter Krizan
		Convenor 1	Convenor 2
WG1	Photodetectors	Rok P	Peter K
WG2	Particle ID	Christian	Sajan E
WG3	Technological	Fulvio T	Alessandro P
WG4	Software	Sajan E	Chris Jones
WG5	SciFi + TR	Christian ⇔	⇔ tbd
WG6	Future	Massimiliano F	Imad L
WP1	Solid state photodetectors	Rok P	Peter K
WP2	Vacuum based photodetectors	Massimiliano F	Imad L
WP3	RICH and imaging detectors with low mass and high timing resolution	Alessandro P	Fulvio T
WP4	compact high performance time-of-flight detectors	Roger F	Eugenio N (tbc)