

pfRICH-related R&D / PED proposals

- eRD110 (Photosensors)

- Proposal-focused meetings Monday & Wednesday this week
- First draft: June 26

- pfRICH prototype & beam test

- Next slide

- eRD109 (ASICs and electronics)

- Tomorrow: AK meeting with Fernando Barbosa and Norbert Novitsky

Contributions to the proposal text

Introduction, objectives, overall structure	AK (?)
Overall mechanical design	Alex
HC / CF part of the vessel	Stony Brook [...]
Mirrors	Stony Brook [...]
3D printed part of the vessel	Andreas
Aerogel QA station	Matt
HRPPDs, readout options, etc	AK
Cooling system mockup	Daniel
HV & LV (first engineering prototypes)	AK
Gas system (first engineering prototypes)?	Prashanth

➤ All groups: contributions, May / June 2024 beam test participation, etc

Timelines?