

WP10 Task 1 project meeting

Date:

22.09.2022, 14:00-15:15, online

Participants:

- Peters, C. Schömers, R. Steinbrügge (HIT)
- C. Graeff (GSI)
- M. Pullia, S. Savazzi, A. Mereghetti (CNAO)

Minutes:

1. Introduction by A. Peters
 - Scope of meeting, HITRIplus WP10
2. Presentation of R. Steinbrügge: Results of the questionnaire
 - Ion species
 - Beam energies
 - Focus sizes
 - Intensities
 - Incident angles and isocenters
 - Beam scanning
 - Extraction
 - Times needed to change
 - Beam characteristic library
 - Accelerator control system
 - Control data supply
 - Future plans
 - SEEIST plans

During the presentation, A. Peters, C. Graeff and M. Pullia commented on the slides. Especially the following topics were discussed:

- Multiple isocenters
 - Limitation of spill duration
 - Legal constraints for spill pause trigger systems
 - Different self-made ACS timing systems at the different centers
 - Planned SEEIST intensities
3. Agreement on future steps:
 - Participants will stay in contact by email.
 - R. Steinbrügge will draft the written report for deliverable 10.1 until mid-November.
 - Draft will be circulated and if necessary another meeting will be arranged.
 - Report has to be delivered at the end of the year.