

Introduction

Tobias Haas Technical Meeting 6 January 2012





Homework from last timeDiscussion on next topics

XFEL Homework from last time

- Current layout of MID (SASE2) overlaps with crane area which needs to be kept free.
 - MID (SASE2) layout needs to be redone (Madsen)
- Media distribution on hall pillars is currently shown to extend all the way to the all floor. Is this correct?
 - Find out more details about media distribution on Pillars (Haas)
- Where is the laser pick up point in SCS?
 - Define the laser pickup point in SCS (Molodtsov)
- Layout for DAQ and Control racks needs to be defined and integrated into instruments.
 - Produce a first layout for DAQ and control racks (Youngman)
- Beam line separation
 - Instrument scientists to decide whether they can live with reduced energy range/additional risk (Bressler/Tschentscher)





- Experimental Hall Floor allocation
- XHQ Labs
- Climatization requirements for hutches
- TGA planning
- Engineering resources for instruments
- Gas supply in the tunnels
- Color schemes for components
- Installation Planning
- Surface roughness requirements of Experimental hall floor