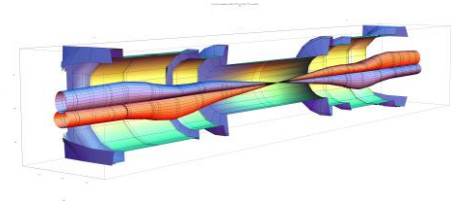


Follow up of ABP Injectors Day Meeting - HSS



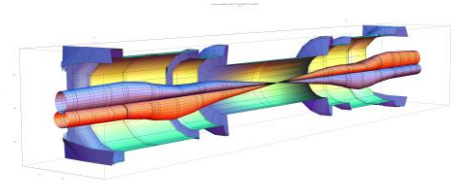
Progress on actions



- **ACTION:** Understand what is the timescale from VSC to define apertures of existing equipment in the layout DB. Can they start to provide information on new equipment? Is the format of the information in the layout database defined and sufficient (offsets? Shape?)
 - General difficult situation with the layout database (already reported at SLM). Discussion on Friday about planning of the activities.
 - Nice progress on the side of the optics web site (please, provide feedback to Alex).
 - Clear definition of the needs for PS (and PSB) aperture model
 - Codes: MAD-X already adapted. PTC is following with tests still to be performed (but should be quick).
 - Information processing: Alex set up nice a nice tool (based on Python and AutoCAD reader) to extract point on aperture cross-sections
 - Resources: discussion with OP this afternoon to assess whether they can help use the tool by Alex to extract information. Storing in the layout database should be also performed by OP.
 - SPS aperture model: cross-check to be made thanks to OP support. Status of layout database to be assessed this Friday.



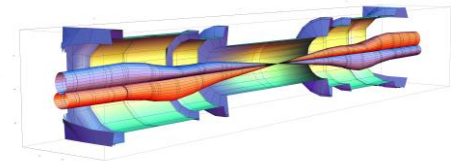
Progress on actions



- ACTION: The vertical BGI is being installed. Prepare for emittance measurements with this? Noted that feedback is needed from the analysis of the Horizontal BGI data to determine the characteristics of the Vertical one. What is needed and when?
 - This topic is being followed up in the LIU-PS BD WG. **Action closed**



Progress on actions



- ACTION: Optics study at LEIR. Define the plans for optics measurements and requirements and include in the recommissioning planning.
 - Meeting organised by Richard: **is there any concrete feedback?**