

Protocol 19. Meeting Di, 30.09.11 10.00 – 11.30

Participants: Ludwig Hechler, Udo Krause, Solveigh Matthies, Harald Bräuning, Matthias Wiebel, Alexander Schwinn(Protokoll)

1 FEC Folder Structure

- prod/test will be replaced by operational/development
- classes which have the status "inUse" or "deprected" as well will be delivered into the folder development

2 Presentation Controls-Development Forum

- Title is: "FESA 3.0 für Klassenentwickler, Erfahrungen und Erkenntnisse, Allgemeine Diskussion über Gerätemodellentwicklung"
- Matthias will show, which experiences he has made till now with Fesa3
- Alex possibly could add a general part
- Matthias and Alex will meet in the next weeks, in order to work-out a presentation

3 GSI-Template-Class

- All GSI-Specific Acquisition properties should allow to add additional fields.
 - For "Power" (and other GSI-setting prop's) , it has to be checked, if a default action can be generated. If yes, we need to discuss with the application troupe, if we as should allow additional fields.
 - The custom-type "DEVICE_MODE_POWER", needs to be expandable by the developer (ON/OFF are always available)
- DETAILED_STATUS will be available again, as already described in the GSI-Guideline document
- XSD/CLIX rule für operational classes: Design is only valid if the GSI properties are used.
 - To be taken into account here: Inheritance
- Lab-Specific Action .. to be fixed for CERN and GSI
- Lab Specific Custom-Types to be introduced by CERN and GSI (low prio)
- PostMortem – new approach: Introduction of optional Post-Mortem properties and Post-Mortem fields, since class anyhow has to be configured for PM.
 - GSI-PostMortem-Acquisition-Property
 - Gsi-PostMortem-Acquisition-Field

4 Magnet-Polynomes

- Script to read out the database and to modify the class-instantiation file by filling in magnet-polynome information from this Database. Will be written by M.Wiebel.
- To be checked if this script could be launched automatically by using the „deliver button“
- Currently it is not possible to only deliver one modified instantiation file. To be checked if this is needed (Probably yes)

5 Meeting Date

- The usual date, Wed. 14 am will be kept. Whenever there is „Wissenschaft für alle“, the meeting will be moved.

6 Fesa3-Navigator

- Since S. Matthies currently has no time to take care for the Navigator and the tool is strongly needed, Harald will investigate the concrete problems and try to solve them.