

Protocol 22. Meeting Di, 01.02.12 14.00 – 15.00

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

1 Feedback New GSI-Guideline

- Idea from Harald: Only allow GSI-Setting/GSI-Acquisition properties for productive classes at GSI (instead of usual FESA setting/acquisition properties)
The gain would be:
 - Better unification, there would be always the element „GSI-multiplexing-context“, within the fields cycle-stamp, cycle_name and acquisition-stamp
 - As well on a client-get, the cycle stamp and the acquisition-stamp always would be available.
 - For non-muxed devices, these fields would be empty→ We will implement this restriction, since it seems there are no contra-arguments.

2 Specification „FEC-Software-Framework“

- Suggestions will be collected and if reasonable, they will be added to the document.
- A suggestion from Harald, concerning the FESA support-cycle was discussed. Outcome: We want to support 2 productive-versions, and 1 development version.

3 Inheritance in FESA3

- Harald finished his camera-classes, which use inheritance to avoid code-dublication.
- In the beginning there was some trouble with the namespace of custom-types from the mother-class, but that was fixed and now everything seems to run smoothly.
- In the coming months we should start to provide an implementation of a Power-Supply base-class, from which all power-supply-classes have to inherit from. Seperate class for AC/DC ? To be defined.

4 Vacation

- Alex will be on vacation from 09.02 till 27.02. For this time, Harald will be the contact-person for any class-development problems. After that, as well Harald will be on a longer vacation.