

Protocol 7. Meeting Di, 05.01.11 14.00 – 15.45

Participants: Alex, Udo, Ludwig, Harald, Solveigh (Protokoll)

Top 1

- Discussion of CERN-Document GUIDELINES_FESA_PROP_V_1.0.1: Guidelines and Conventions for defining Interfaces of Equipment developed using FESA (First Application in LEIR)
- Issue 1: the CERN requirements sound useful for GSI as well, in principal
- Issue 2:
 - Future alarm settings are not defined yet
 - Diagnostic information will be very important if device errors occur
- Issue 3:
 - See also document for FAIR-Nomenclature-System
 - FESA-Class names: Start with capital letter, Numbers are allowed
 - Class-property-names: Start with capital letter, Numbers are allowed, Camel case
 - Class-Field names: Lower case letters, Numbers allowed, underscore
 - Class-constants: Capital letters only
- Issue 4: Standard properties
 - Available to every device
 - A written proposal on how to define standard properties will be made to AP group for further discussions
 - Setting properties might not be necessary
 - Detailed discussion of timestamp data to be submitted. An idea is to submit the time of the measurement and the cycle context so the data can be put together easily.
 - Even more detailed discussion of the relevant standard property data names.
- The last part of the documnet will be discussed tomorrow.