

## **Protocol 5. Meeting Di, 08.12.10 14.00 – 15.00**

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

### **Top 1**

- Discussion of #2 Proof of principle of each devicetype
- Harald presented the beam diagnostic devices, see Z:\belgroup\CS-Design\Project-Team-Docs\FESA-FE-Integration\Dokumentation\02\_DeviceTypes\_ProofOfPrinciple\DeviceTypes.pdf for details
- Detailed description of FESA 2.10 class Lasa (Large Scaler Array) including its properties
- Current trend in BD: usage of CCD cameras

### **Top 2**

- Status of SCU
  - Linux with RT patches already installed
  - Stresstests of high data throughput planned
  - Idea: implement an existing device using the FPGA of the SCU, as soon as the FESA3 beta is available

### **Top 3**

- idea of writing a document that serves as a guideline for the standard properties a FESA3 class is supposed to contain
- discussion planned in the next meeting in the first week of January in 2011