

# **Draft agenda for TB and C&C meeting on 5.5.2011**

Location: XFEL offices: AER 19, Room 4.14.

10:00 Coffee will be there

10:00 Introduction – C.Youngman (5')

10:10 TB status – J.Coughlan (25')

... Demonstrator status

... Plans for scalable multi-Mpxl camera installations, use of demonstrator as building block

10:40 TB data transfer Rob Halsall (15')

... update on UDP protocol

... FPGA module status and further development list in preparation for point below

11:00 FEA – M.Zimmer. (15')

... status of FMC production

... status of DAMC2 w.r.t. upgrade requested by CC in Autumn 2011

11:20 Status of DESY firmware experts group – P.Gessler (20')

... what is being developed, by who, concepts for repositories, etc

... status of Timing Receiver board (firmware, double height version...)

11:45 C&C status – E.Motuk (35')

... current status (crate, test boards, bussed line data/strobe protocol status...)

... firmware status

12:20 Lunch break

13:40 LPD FEE status – J.Coughlan (15')

14:00 DSSC FEE status – NN (15')

14:20 AGIPD FEE status – P.Goettlicher (15').

14:40 Software status – B.Heisen (20')

... software framework developments

15:00 – 15:15 Coffee break

15:15 – 17:00 Discussion

... data formats from the detector and how these are handled in the TB and PC layer

... firmware organization, list, who works on what, etc.

17:00 Meeting ends