

About Sendai GDE meeting

March 3-6, 2008

(Information presented here may not be
accurate.)

K. Kubo, 2008.02.26

GDE meeting, Sendai, March 3-6, 2008

Concentrated on critical issues

- Re-planning for EDR
 - Including US and UK difficulties
 - Re-form the plan
 - TD1 by 2010 : Technology feasibility
 - TD2 by 2012 : Technology credibility
 - Work-package
 - Organization to be settled
 - Cost reduction, about 25% (?)
- Working Groups
 1. Cost reduction
 2. SCRF technology
 3. MDI/BDS
 4. Dumping Ring



GDE Meeting, Plenary, March 3

3/3	a.m.	ACFA-GDE Joint Plenary Session
	pm	GDE Plenary session
		PM report: TD phase challenge
		SRF technology; status and plans
		JINR Dubna site proposal (tentative) ?
		Cost reduction strategies (tentative)
3/4-5		Working Groups
3/6	am	WGs summaries
		EDMS (Electronic Documentation Management System ?)
		ILC-CIC collaboration
3/6	p.m.	ACFA-GDE Joint Plenary Session

WG1: Cost Reduction

- First step: Continue the process initiated after the Vancouver GDE meeting in 2007.
- Several of the rejected proposals will be re-tabled and re-evaluated for further cost reduction.
- (New) proposals are called.
- “What should be considered”, with priorities, will be discussed and decided in this meeting (?)
- Parallel meetings of small teams (Tue. pm)
- Collaboration with CLIC will be discussed too.

Other WG sessions related to LET

WG2: SRF

- A session for Quadrupoles (spec, alignment etc.) (Wed. am?)

WG3: BDS/MDI

- Several cost reduction proposals (e.g. removing energy measurement before IP)
- Collaboration with CLIC
- ATF2 beam dynamics, commissioning and tuning

WG4: Damping Ring ?