Japanese Planning for FY2015

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To be reported to ILC-TB, 2015-4-28

Japanese Planning for FY2015

Month	4	5	6	7	8	9	10	11	12	1	2	3
CFS Geol. Survey TOT develop.	Surface survery, and boring at the new IP region Tunnel Optimization Tool to be developed, by ARUP-CERN-KEK											
ATF (see next p.) FF beam-size Stability	beam	be	eam be	am				be	am	(bea	am)	
SRF Cavity STF2 Input-coupler Tuner	9-cell cavity, 1-cell cavity research RF wave guide purchase, and assembled with CM1 New, plug-compatible coupler to be test at KEK in coop. with CERN Watch the progress of LCLS-II, lever-arm tuner development, and hopefully consider CR											
Cryogenics <u>e+</u> source	Cryogenics system design to be updated and go to Change Req. Demonstrate a full-scale mechanical model with a "conventional technology", within 2 years.											
Meetings Int'l Domestic	ALC W	LC Acade	emic Expe	CFS-CR mtg.	ittee to b	oe comple	eted by	LCWS				
Comm. survey	Commissioned survey for the ILC technology and project plan											

Short term schedule: ATF2

Schedule of Goal 1, 3 Study in 2015 Spring Run

