

# CFS & Global Systems Webex Meeting

## 25 March 2009

### Agenda

1. PM Report (M Ross)
2. CFS preparations for the AAP review (V. Kuchler)
3. Outline for FLASH 9mA program presentation to AAP (J. Carwardine)

### Attendees

E. Paterson, N. Walker, J. Osborne, V. Kuchler, J. Carwardine, M. Ross, T. Shudara, N. Toge, P. Garbincius, A. Yamamoto

### Meeting Summary

#### **PM Report (Marc)**

AAP (Accelerator Advisory Panel) Review

- Marc reinforced the importance of the upcoming AAP review at TILC09. The review agenda is organized around the main focus topics of the review, particularly with respect to re-baselining the machine in 2010.
- The early morning executive sessions are intended to provide time to respond to particular questions raised by the committee on the previous day's material.
- The review committee has been reviewing the posted background materials. So far the feedback from the committee has been positive.
- As a reminder, final presentations should be posted to the AAP site by April 14<sup>th</sup>.

TILC09 Meeting in April 09

- There will be an important design/integration working session on the Saturday following the afternoon sessions. TAGLs are particularly requested to attend this meeting.
- Parallel sessions have been organized around several topics. Scheduling the parallel sessions has been difficult because they cannot overlap with relevant sessions of the AAP, which must be given priority. Parallel session coordinators have been asked to focus on topics specifically relating to the Design/Integration activities and to discuss the machine re-baselining planned for 2010.
- CFS will necessarily be involved in several of the parallel sessions.

The annual US Department of Energy review of the Americas ILC program (ART) will be held at SLAC on April 29<sup>th</sup> and 30<sup>th</sup>.

A face-to-face Design Integration meeting has been scheduled for May 28-29 at DESY. The purpose of the meeting will be to begin the work needed in preparation for re-baselining the ILC accelerator in early 2010. The scope of the meeting will include but will not be limited to 'minimum machine' topics. A preliminary agenda has been posted and a first announcement has been sent out. TAGLs are urged to make every effort to attend this meeting.

### **CFS Preparations for the AAP review (Vic)**

Vic summarized the organization and content of the presentations being prepared for the AAP review. There will be a strong focus on CFS during the AAP review, and a series of presentations are being planned to address the focus areas provided by the review panel. The CFS group has made some adjustments to the presentation topics requested by the committee in order to better align with the ongoing activities. Nevertheless, all the topics areas requested by the committee will be covered.

In addition to the AAP review, the CFS group will be heavily involved in several parallel sessions, in particular with the Main Linac sessions that will cover the different HLRF options and the Design/Integration working session.

### **TTF/FLASH 9mA Program report (John C)**

John reviewed the draft slides on the TTF/FLASH 9mA program to be presented at the AAP review. The talk will describe the 9mA program in the context of the Cryomodule String test described in the R&D Plan, and will include some discussion on extrapolating results to the ILC Reference Design RF unit.

The FLASH talk will be the first of three on linac beam test facility programs.

*The next CFS & Global Systems meeting will be held on April 25<sup>th</sup>.*

*John Carwardine*