

Charge of the technical preparation review

The IDT now wishes to launch a review of the document by inviting reviewers who are not members of WG2 on the following issues:

- *Does the list of work identified by WG2 cover all the technical issues for the accelerator that need to be addressed before starting ILC construction?*
- *Do the work package descriptions adequately define the scope of the work?*
- *Are there any work packages that could be performed or could continue after the start of construction?*
- *Is the estimation of the cost and required human resources adequate for the participating laboratories to prepare their funding requests?*

Summary (Overview)

Work packages (WPs) were selected to the technical works of

- *Technical preparation items recommended by the KEK international WG*
- *Other important technical preparation items.*

Technical preparation items recommended by the KEK international WG should be finished by the 3rd year of Pre-Lab phase to explain to SCJ and MEXT.

However, **the long-term stability test at ATF** will continue to early stage of the ILC construction phase, as it provides educational opportunities for young researchers.

Other important technical preparation items has a large impact on the other area systems. Their items are possible to continue to the ILC construction phase, when the other area system will agree with the postponement of final decision on system design.

The scope of the work, the cost and human resources and the candidates of the participating laboratories will be presented in detail as the following presentations.

February 24th (today)

- *WP-17,18 : Beam Dump by N. Terunuma*

March 3rd

- *WP-12-14 : Damping Ring by T. Okugi*
- *WP-15 : Final Focus beamline by A. Faus-Golfe*
- *WP-16 : Final Doublet by B. Parker*