

IDT-WG2 report

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(Apr. 5, 2022)

-ICFA approved our IDT-EB's recommendation.

-ILC advisory panel report (in English)

https://www.mext.go.jp/b_menu/shingi/chousa/shinkou/064/toushin/220214.htm

https://www.mext.go.jp/content/20220401-mxt_kiso-000020463_9.pdf

The IDT recommendations:

ICFA **should continue its support** for the Japanese community effort to host the ILC in Japan in the present form, **only if**:

1. there is **a new prospect** to move towards the Pre-lab with a minimum delay,
⇒ **regular interaction between MEXT and potential foreign partner governments** for developing a common understanding for the path towards the ILC;
2. some of the time-critical Pre-lab **work packages can be started soon**, such that the delay in the ILC project would be minimized,
⇒ **a substantial increase in the MEXT budget** to KEK for ILC R&D that would allow some of the accelerator work packages to start as a collaborative effort between KEK and other interested laboratories

The recommendations by the MEXT Panel are **compatible but not strong enough** to give confidence that both of above will happen. **Further information from Japan would be required at the ICFA meeting** for the decision to continue.

ICFA approved and the ICFA statement will be published soon.

We, IDT-WG2, will support the discussion about Time-critical WPs among international institutions.

Tentative Translation

Summary of Discussions on Issues

Relating to the International Linear Collider (ILC) Project

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February 14, 2022

International Linear Collider (ILC) Advisory Panel (Second Phase)