Input to the European Strategy for Particle Physics - 2026 update



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Status of the International Linear Collider

This paper is not a proposal for a CERN future project but provides information on the International Linear Collider (ILC) considered for Japan to facilitate the European Strategy discussion in a global context. It describes progress to date, ongoing engineering studies, updated cost estimate for the machine at $\sqrt{s} = 250$ GeV and the situation in Japan. The physics of the ILC is not presented here, but jointly for all Linear Collider projects in the separate document "A Linear Collider Vision for the Future of Particle Physics", submitted for the forthcoming European Strategy deliberations.

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