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Status and plans for the high-energy linear e+ecollider projects: ILC, CLIC and C3

Tuesday 27 August 2024 14:00 (20 minutes)

The International Linear Collider (ILC), Compact Linear Collider (CLIC) and C3 are proposed designs for a next-generation high-energy electron-positron linear collider for exploring the Higgs-boson, top-quark and beyond-Standard Model sectors.

An overview and status of each collider project will be given, including the design, key technologies, accelerator systems, energy-staging strategies, and cost and power estimates, including sustainability considerations. An overview of the ongoing development strategy for each project over the next few years will also be given.

Footnotes

Funding Agency

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