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Australian community submission to the 2025 European Strategy for Particle Physics: Collider recommendation

The Australian community has a long history of involvement in collider particle physics experiments across the globe. We wish for this to continue into the future and submit this document to signal our plans for the upcoming period of engagement with our international colleagues and partners. For the future of collider particle physics we recommend that an e^+e^- machine, capable of operating as a high-luminosity Higgs boson factory, be pursued as the next priority of the community.

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