Input to the European Strategy for Particle Physics - 2026 update



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National Input from the Swedish Community to the Update of the European Strategy for Particle Physics

This document presents Sweden's national input to the 2026 update of the European Strategy for Particle Physics (ESPP). The status and current involvements of the Swedish community working on both experiments and theory are first described in order to provide some context, however a more comprehensive overview of particle physics activities in Sweden was provided in the previous ESPP update in 2020. Hence, our recommendations follow here the guidelines set by the European Committee for Future Accelerators (ECFA). We support a broad and complementary particle physics program from the high-energy frontier to the high-intensity frontier.

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