FCC Week 2021



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Civil Engineering Status and Plans

Wednesday 30 June 2021 14:00 (30 minutes)

This presentation will give a status update on the civil engineering feasibility studies since the conceptual design phase. To achieve the objectives of the next ESPPU and to deliver a comprehensive feasibility study report, CERN's civil engineering team have embarked in the first phase of the site investigations campaign, in the so-called High-Risk Areas. This talk will summarize the evolution of the FCC tunnel alignment and the process of identifying critical areas where SI are required to reduce the uncertainty in the ground conditions and to minimize the underground risks.

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