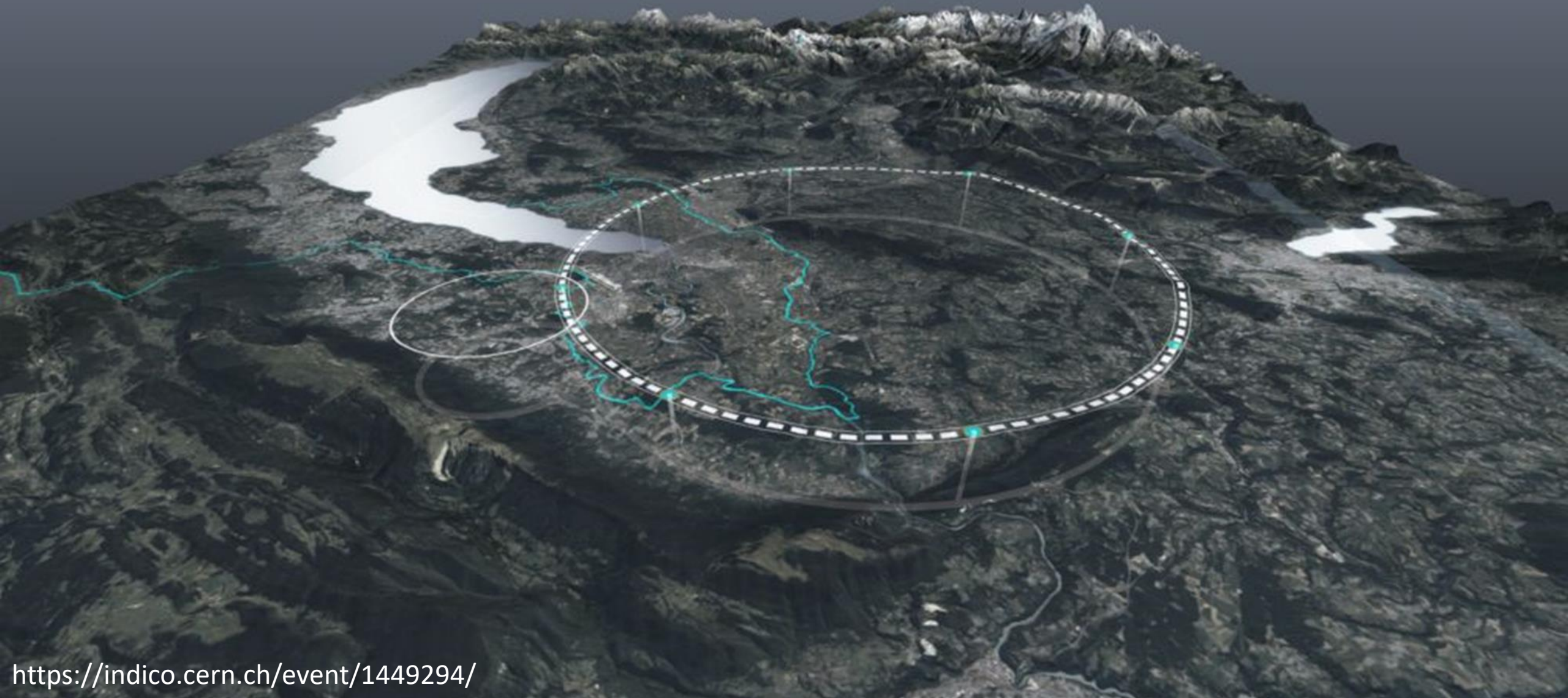


# SY-FCC workshop

4.10.24



# Aims

- In view of the forthcoming delivery of the FCC feasibility study (FS) report in March 2025 and the pre-TDR for a Project decision in 2027, this SY-FCC workshop aims at **evaluating the SY deliverables** to allow the FCC project to:
  - prepare the pre-TDR work, and refine the common understanding of technical objectives and organisation
  - complete the FCC-ee infrastructure definition (underground & surface, including pre-injector)
  - to assess compatibility with a future FCC-hh machine (tunnel cross-section & space reservation at surface)
  - identify together any important remaining open points for the FS
- The FCC project will present the overall timeline, expectations and work organisation.
- The SY technical groups will present the WP scope, organisation (including reporting and interfaces), and technical status of their FCC works to be able to deliver the FS and pre-TDR.
- Importantly, each team will identify what is missing in terms of resources or input, in particular from other WPs/Groups.
- Since the FCC week in mid-2024 provided a comprehensive overview of the technical status of most of the SY activities, it is **not foreseen to repeat the detailed technical presentations**. Instead, the idea is to focus on how to deliver the FS and pre-TDR information needed on time, and to make sure that the SY Groups and the FCC project have a common and shared understanding of the objectives, priorities, work organisation and challenges to solve together

# Organisation

- A lot of topics and a long day → please stay on time!
- Coffee is provided...
- Lunch is self-service...
  
- Agenda here <https://indico.cern.ch/event/1449294/>

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