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Impedance modelling and equipment design (20' + 10')

Wednesday 11 December 2024 09:30 (30 minutes)

- Impedance modelling implications on equipment design (WS, BGI, TDIS, kickers, etc.)
- Intensity limitation update for the vacuum modules, any showstopper to start 2025 with 1.8×10^{11} ppb?
- Update on impedance budget for LHC –which affect also HL-LHC?

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Session Classification: Beam dynamics modelling <-> Equipment