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## Potential failure scenarios in the HL-LHC machine that can lead to very fast orbit changes (e.g. missing beam-beam kicks, damper failure scenarios, Crab cavity failure scenarios etc) and the resulting machine protection requirements for HL-LHC operation (with input from collimation team).

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 Presenter:
 WOLLMANN, Daniel (CERN)

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 Session on HL-LHC system specifics