## **HL-LHC TDE Preliminary Design Review**



Contribution ID: 3 Type: not specified

## **Systems Engineering**

Tuesday 11 March 2025 09:10 (30 minutes)

Description of the systems engineering approach taken in the design of the HL TDE.

- Sources of requirements
- · Requirements gathering and processing
- · Regulatory context
- Overview of requirements database (functional requirements and related performance requirements)
- FFMEA process overview, results and conclusions.
- Explain how requirements (and implicit DFMEA aspects) will be introduced in the remaining topics of the review.

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