TDIS Internal Review

Report of Contributions

Contribution ID: 1 Type: not specified

Summary of issues with present TDI

Thursday 1 December 2016 09:15 (30 minutes)

Presenter: LECHNER, Anton (CERN)

Session Classification: TDIS

Contribution ID: 2 Type: not specified

Operational aspects

Thursday 1 December 2016 10:15 (30 minutes)

Presenter: BRACCO, Chiara (CERN)

Session Classification: TDIS

Contribution ID: 3 Type: not specified

Design overview for the TDIS

Thursday 1 December 2016 11:15 (30 minutes)

Presenter: PERILLO MARCONE, Antonio (CERN)

Session Classification: TDIS

Contribution ID: 4 Type: **not specified**

Detailed mechanical design

Thursday 1 December 2016 11:45 (30 minutes)

Presenter: GENTINI, Luca (CERN)

Session Classification: TDIS

Contribution ID: 5 Type: **not specified**

Energy deposition studies for HL beams

Presenter: FRANKL, Matthias Immanuel (CERN)

Session Classification: TDIS

Contribution ID: 6 Type: not specified

Thermo-mechanical simulations for the TDIS jaws

Presenter: LAMAS GARCIA, Inigo (CERN)

Session Classification: TDIS

Discussion

Contribution ID: 7 Type: **not specified**

Discussion

Thursday 1 December 2016 12:15 (15 minutes)

Session Classification: TDIS

Contribution ID: 8 Type: not specified

Lessons learnt from the present design and impedance evaluation of the TDIS

Thursday 1 December 2016 15:00 (30 minutes)

Presenters: SALVANT, Benoit (CERN); BIANCACCI, Nicolo (CERN)

Session Classification: TDIS

Contribution ID: 9 Type: not specified

E-cloud related aspects

Thursday 1 December 2016 16:00 (30 minutes)

Presenters: SKRIPKA, Galina (CERN); IADAROLA, Giovanni (CERN)

Session Classification: TDIS

Contribution ID: 10 Type: not specified

Vacuum performance of candidate materials for the TDIS

Thursday 1 December 2016 16:30 (30 minutes)

Presenters: BREGLIOZZI, Giuseppe (CERN); SESTAK, Josef (CERN)

Session Classification: TDIS

Contribution ID: 11 Type: not specified

ALICE vacuum requirements and TDI vacuum-related issues in Run 1+2

Presenter: DI MAURO, Antonello (CERN)

Session Classification: TDIS

Contribution ID: 12 Type: not specified

Discussion and final remarks

Thursday 1 December 2016 17:00 (1 hour)

Session Classification: TDIS

Contribution ID: 13 Type: not specified

Energy deposition studies for HL beams

Thursday 1 December 2016 14:00 (30 minutes)

Presenter: FRANKL, Matthias Immanuel (CERN)

Session Classification: TDIS

Contribution ID: 14 Type: not specified

Thermo-mechanical studies for the TDIS jaws

Thursday 1 December 2016 14:30 (30 minutes)

Presenters: CARBAJO PEREZ, David (Universidad de Oviedo (ES)); LAMAS GARCIA, Inigo (CERN)

Session Classification: TDIS

Contribution ID: 15 Type: not specified

Introduction and scope of the review

Thursday 1 December 2016 09:00 (15 minutes)

Session Classification: TDIS

Contribution ID: 16 Type: not specified

ALICE vacuum requirements and TDI-related background issues in Run 1+2

Thursday 1 December 2016 09:45 (30 minutes)

Presenter: DI MAURO, Antonello (CERN)

Session Classification: TDIS