

HL-LHC/LARP International Review of the Superconducting Cable for the HL-LHC Inner Triples Quadrupoles (MQXF)



Report of Contributions

Contribution ID: 0

Type: **not specified**

Welcome and review charge

Wednesday 5 November 2014 09:00 (20 minutes)

Presenters: Dr APOLLINARI, Giorgio (Fermi National Accelerator Laboratory (FNAL)); Prof. ROSSI, Lucio (CERN)

Contribution ID: 1

Type: **not specified**

MQXF goals and plans

Wednesday 5 November 2014 09:20 (30 minutes)

Presenter: Dr AMBROSIO, Giorgio (Fermilab)

Contribution ID: 2

Type: **not specified**

MQXF design and conductor requirements

Wednesday 5 November 2014 09:50 (30 minutes)

Presenter: Dr FERRACIN, Paolo (CERN)

Contribution ID: 3

Type: **not specified**

Mechanical stability and QXF coil winding

Wednesday 5 November 2014 10:20 (30 minutes)

Presenters: Dr AMBROSIO, Giorgio (Fermilab); Dr FERRACIN, Paolo (CERN)

Contribution ID: 4

Type: **not specified**

Conductor technical specifications

Wednesday 5 November 2014 11:10 (45 minutes)

Presenters: Dr BALLARINO, Amalia (CERN); Dr GHOSH, Arup (Brookhaven National Laboratory)

Contribution ID: 5

Type: **not specified**

MQXF RRP-strand for Q1/Q3

Wednesday 5 November 2014 11:55 (25 minutes)

Presenter: Dr GHOSH, Arup (Brookhaven National Laboratory)

Contribution ID: 6

Type: **not specified**

MQXF RRP-strand for Q2

Wednesday 5 November 2014 12:20 (25 minutes)

Presenter: Dr BORDINI, Bernardo (CERN)

Contribution ID: 7

Type: **not specified**

MQXF cable for Q1/Q3

Wednesday 5 November 2014 14:15 (30 minutes)

Presenter: Dr DIETDERICH, Daniel (Lawrence Berkeley National Laboratory)

Contribution ID: **8**

Type: **not specified**

MQXF cable for Q2

Wednesday 5 November 2014 14:45 (30 minutes)

Presenter: Dr OBERLI, Luc-Rene (CERN)

Contribution ID: 9

Type: **not specified**

PIT strand & cable for Q2

Wednesday 5 November 2014 15:15 (25 minutes)

Presenter: Dr BALLARINO, Amalia (CERN)

Contribution ID: **10**

Type: **not specified**

Lessons learnt from CERN experience

Wednesday 5 November 2014 15:40 (30 minutes)

Presenter: Dr OBERLI, Luc-Rene (CERN)

Contribution ID: 11

Type: **not specified**

Lessons learnt from LARP experience

Wednesday 5 November 2014 16:30 (30 minutes)

Presenters: Dr GHOSH, Arup (Brookhaven National Laboratory); Dr DIETDERICH, Daniel (Lawrence Berkeley National Laboratory)

Contribution ID: 12

Type: **not specified**

US-HiLumi conductor procurement

Wednesday 5 November 2014 17:00 (25 minutes)

Presenter: Dr GHOSH, Arup (Brookhaven National Laboratory)

Contribution ID: 13

Type: **not specified**

HiLumi conductor procurement

Wednesday 5 November 2014 17:25 (25 minutes)

Presenter: Dr BALLARINO, Amalia (CERN)

Contribution ID: **14**

Type: **not specified**

Closed session

Wednesday 5 November 2014 17:50 (1 hour)

Contribution ID: 15

Type: **not specified**

QA/QC plans for Q2 strand

Thursday 6 November 2014 09:00 (20 minutes)

Presenter: Dr BORDINI, Bernardo (CERN)

Contribution ID: **16**

Type: **not specified**

QA/QC plans for Q2 cable

Thursday 6 November 2014 09:20 (20 minutes)

Presenter: Mr SCHEUERLEIN, Christian (CERN)

Contribution ID: 17

Type: **not specified**

QA/QC plans for Q1/Q3 conductor

Thursday 6 November 2014 09:40 (40 minutes)

Presenter: Dr PONG, Ian (L)

Contribution ID: **18**

Type: **not specified**

Questions from Committee

Thursday 6 November 2014 10:55 (25 minutes)

Contribution ID: **19**

Type: **not specified**

Closed session

Thursday 6 November 2014 11:20 (1h 10m)

Contribution ID: **20**

Type: **not specified**

Closed session

Thursday 6 November 2014 14:00 (3 hours)

Contribution ID: **21**

Type: **not specified**

Close-out

Thursday 6 November 2014 17:00 (1 hour)

Contribution ID: 22

Type: **not specified**

Summary

Thursday 6 November 2014 10:35 (20 minutes)

Presenters: Dr AMBROSIO, Giorgio (Fermilab); Dr FERRACIN, Paolo (CERN)