

LHCOPN-LHCONE meeting #48 - Virtual meeting

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome and introduction

Tuesday 29 March 2022 15:00 (5 minutes)

Presenter: MARTELLI, Edoardo (CERN)

Contribution ID: 2

Type: **not specified**

Meeting re-start

Wednesday 30 March 2022 15:00 (5 minutes)

Contribution ID: 3

Type: **not specified**

LHCOPN update

*Tuesday 29 March 2022 15:05 (15 minutes)***Presenter:** MARTELLI, Edoardo (CERN)**Session Classification:** LHCOPN

Contribution ID: 4

Type: **not specified**

LHCONE L3VPN update

*Tuesday 29 March 2022 15:30 (20 minutes)***Presenter:** CAPONE, Vincenzo (GÉANT)**Session Classification:** LHCONE updates

Contribution ID: 5

Type: **not specified**

LHCONE monitoring update

*Tuesday 29 March 2022 15:50 (20 minutes)***Presenters:** BABIK, Marian (CERN); MC KEE, Shawn (University of Michigan (US))**Session Classification:** LHCONE updates

Contribution ID: 6

Type: **not specified**

Monitoring of LHC Data challenges

Tuesday 29 March 2022 16:55 (20 minutes)

Presenter: LAKE, Andy (ESnet)

Session Classification: LHCONE updates

Contribution ID: 7

Type: **not specified**

400Gbps upgrades before Data challenge 2 in 2023

*Wednesday 30 March 2022 15:05 (25 minutes)***Presenter:** DART, Eli**Session Classification:** LHCONE development

Contribution ID: 8

Type: **not specified**

NOTED test for SC21

Wednesday 30 March 2022 16:50 (15 minutes)

Presenter: MARTELLI, Edoardo (CERN)

Session Classification: LHCONE R&D

Contribution ID: 9

Type: **not specified**

Programming switches for flowlabel accounting and routing

*Wednesday 30 March 2022 17:25 (15 minutes)***Presenter:** MISA MOREIRA, Maria Del Carmen (Univ. of Valencia and CSIC (ES))**Session Classification:** LHCONE R&D

Contribution ID: **10**

Type: **not specified**

CRIC database for network information

Wednesday 30 March 2022 16:05 (15 minutes)

Presenter: MARTELLI, Edoardo (CERN)

Session Classification: LHCONE development

Contribution ID: **11**

Type: **not specified**

Research Network Technical WG update

Wednesday 30 March 2022 17:05 (20 minutes)

Presenters: BABIK, Marian (CERN); MC KEE, Shawn (University of Michigan (US))

Session Classification: LHCONE R&D

Contribution ID: 12

Type: **not specified**

NetSAGE for LHCONE

*Wednesday 30 March 2022 15:30 (20 minutes)***Presenter:** SOUTHWORTH, Doug (Indiana University)**Session Classification:** LHCONE development

Contribution ID: 14

Type: **not specified**

CERN-CNAF DCI

*Wednesday 30 March 2022 15:50 (15 minutes)***Presenter:** ZANI, Stefano**Session Classification:** LHCONE development

Contribution ID: 15

Type: **not specified**

Belle-II update

Tuesday 29 March 2022 16:10 (15 minutes)

Presenters: PARDI, Silvio (INFN); HARA, Takanori (High Energy Accelerator Research Organization (JP))

Session Classification: LHCONE updates

Contribution ID: 16

Type: **not specified**

JUNO data challenge

*Tuesday 29 March 2022 16:40 (15 minutes)***Presenter:** ANDRONICO, Giuseppe (INFN - National Institute for Nuclear Physics)**Session Classification:** LHCONE updates

Contribution ID: 17

Type: **not specified**

Next meeting

Tuesday 29 March 2022 17:55 (5 minutes)

Contribution ID: **18**Type: **not specified**

Impact of war in Ukraine

*Tuesday 29 March 2022 17:15 (20 minutes)***Presenters:** MARTELLI, Edoardo (CERN); CAMPANA, Simone (CERN); CASS, Tony (CERN)**Session Classification:** LHCONE updates

Contribution ID: **19**Type: **not specified**

ESnet update

*Tuesday 29 March 2022 17:35 (15 minutes)***Presenter:** CARDER, Dale (Lawrence Berkeley National Lab)**Session Classification:** LHCONE updates

Contribution ID: 20

Type: **not specified**

Partial firewall replacement at DE-KIT

*Tuesday 29 March 2022 15:20 (10 minutes)***Presenter:** HOEFT, Bruno Heinrich (KIT - Karlsruhe Institute of Technology (DE))**Session Classification:** LHCOPN

Contribution ID: **21**

Type: **not specified**

NEA3R: redundancy for LHCONE connections

Wednesday 30 March 2022 16:40 (10 minutes)

Presenter: MOYNIHAN, Edward (Indiana University)

Session Classification: LHCONE development

Contribution ID: 22

Type: **not specified**

Next meeting. Conclusion

Wednesday 30 March 2022 17:50 (10 minutes)

Contribution ID: 23

Type: **not specified**

Edgecore switches 101

Wednesday 30 March 2022 18:00 (20 minutes)

- install firmware on Edgecore Wedge100BF-32X and Wedge100BF-32QS

Presenter: MISA MOREIRA, Maria Del Carmen (Univ. of Valencia and CSIC (ES))

Session Classification: Post meeting