

# **HEPiX IPv6 Working Group - in person at CERN**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Welcome, agenda, note taker(s)

*Wednesday, 28 June 2023 14:00 (5 minutes)*

**Session Classification:** Session 1

Contribution ID: 3

Type: **not specified**

## Updates from sites

*Wednesday, 28 June 2023 14:15 (25 minutes)*

**Session Classification:** Session 1

Contribution ID: **21**

Type: **not specified**

## Update from USA/ESnet

*Wednesday, 28 June 2023 16:30 (30 minutes)*

**Presenter:** BURAGLIO, Nick (ESnet)

**Session Classification:** Session 1

Contribution ID: **24**

Type: **not specified**

## General news

*Wednesday, 28 June 2023 14:05 (10 minutes)*

**Presenter:** KELSEY, David (Science and Technology Facilities Council STFC (GB))

**Session Classification:** Session 1

Contribution ID: 25

Type: **not specified**

## Updates from the Experiments

*Wednesday, 28 June 2023 14:45 (20 minutes)*

And also news from the Tier2 update status (Andrea)

**Session Classification:** Session 1

Contribution ID: 26

Type: **not specified**

## Investigation of IPv4-only services - removing obstacles

*Wednesday, 28 June 2023 16:00 (30 minutes)*

Discussion on plans for further IPv4 investigations

**Presenter:** MISA MOREIRA, Maria Del Carmen (CERN)

**Session Classification:** Session 1

Contribution ID: 31

Type: **not specified**

## **IETF update and questions from recent UK HEP SYSMAN meeting**

*Thursday, 29 June 2023 09:00 (30 minutes)*

**Presenter:** CHOWN, Tim

**Session Classification:** Session 2



Contribution ID: **32**

Type: **not specified**

## Future plans

*Thursday, 29 June 2023 11:00 (30 minutes)*

Can we connect IPv4-only clients to IPv6-only services?

**Session Classification:** Session 2

Contribution ID: 33

Type: **not specified**

## The UK IPv6 Council

*Wednesday, 28 June 2023 17:00 (30 minutes)*

**Presenter:** MCKILLOP, Veronika

**Session Classification:** Session 1

Contribution ID: 34

Type: **not specified**

## IPv6-only planning

*Thursday, 29 June 2023 09:30 (30 minutes)*

Dual-stack or IPv6-only on worker nodes?

More IPv6-only testing

**Session Classification:** Session 2

Contribution ID: 35

Type: **not specified**

## **Discussion - how can we persuade service operators and sites to deploy IPv6?**

*Thursday, 29 June 2023 10:00 (30 minutes)*

And what about non-WLCG services? Analysis Facilities, Commercial Cloud deployment etc. Do we start a new ticket campaign?

**Session Classification:** Session 2

Contribution ID: 36

Type: **not specified**

## AOB, Dates of next meetings

*Thursday, 29 June 2023 11:30 (30 minutes)*

**Session Classification:** Session 2

Contribution ID: 37

Type: **not specified**

## CHEP2023 Paper

*Wednesday, 28 June 2023 15:00 (30 minutes)*

**Session Classification:** Session 1

Contribution ID: **38**

Type: **not specified**

## **IPv6-Mostly - DHCP option 108**

*Wednesday, 28 June 2023 17:30 (30 minutes)*

**Presenter:** BURAGLIO, Nick (ESnet)

**Session Classification:** Session 1