## WLCG pre-GDB - IPv6 Workshop

# **Report of Contributions**

Contribution ID: 0 Type: not specified

## After the technical introduction - Welcome and Introduction

Tuesday 10 June 2014 10:00 (10 minutes)

Aims of workshop Agenda The IPv6 working group

**Presenter:** KELSEY, Dave (STFC - Rutherford Appleton Lab. (GB))

Session Classification: Session 1

Contribution ID: 1 Type: not specified

#### **IPv6 Deployment at CERN**

Tuesday 10 June 2014 10:10 (20 minutes)

Presenter: MARTELLI, Edoardo (CERN)

**Session Classification:** Session 1

Contribution ID: 2 Type: not specified

### IPv6 readiness and Configuration Guidance

Tuesday 10 June 2014 11:15 (1h 15m)

Current readiness status and advice on dual-stack configuration

Session Classification: Session 1

Contribution ID: 3 Type: not specified

#### **Experiment testing and plans**

Tuesday 10 June 2014 14:00 (45 minutes)

Including proposed use cases for use of CERN worker nodes with IPv6-only (plus local IPv4)

**Session Classification:** Session 2

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

#### Site status, experiences and plans

Tuesday 10 June 2014 16:00 (45 minutes)

**Session Classification:** Session 2

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

#### Next steps and future plans

Tuesday 10 June 2014 16:45 (45 minutes)

Testing and dual-stack plans for rest of 2014.

Timetables.

Encourage participation in the IPv6 working group.

**Session Classification:** Session 2

Contribution ID: 6 Type: not specified

### Monitoring and IPv6

Tuesday 10 June 2014 14:45 (30 minutes)

**Session Classification:** Session 2

IPv6 101

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

#### IPv6 101

Tuesday 10 June 2014 09:20 (20 minutes)

Presenter: MARTELLI, Edoardo (CERN)

**Session Classification:** Session 1

Contribution ID: 8 Type: not specified

#### File transfer testing over IPv6

Tuesday 10 June 2014 10:30 (15 minutes)

**Presenter:** Dr WILDISH, Tony (Princeton University (US))

Session Classification: Session 1

IPv6 mini quiz

Contribution ID: 9 Type: not specified

#### IPv6 mini quiz

Tuesday 10 June 2014 15:15 (15 minutes)

**Presenter:** KELSEY, Dave (STFC - Rutherford Appleton Lab. (GB))

**Session Classification:** Session 2

Contribution ID: 10 Type: not specified

# Do you want to configure your laptop/portable device to use IPv6 during this workshop?

Tuesday 10 June 2014 09:00 (20 minutes)

IPv6 hands-on Guidance and help available

Presenter: MARTELLI, Edoardo (CERN)

**Session Classification:** Session 1

Contribution ID: 11 Type: not specified

#### Semantic differences of IPv6

Tuesday 10 June 2014 09:40 (20 minutes)

**Presenter:** PRELZ, Francesco (Università degli Studi e INFN Milano (IT))

**Session Classification:** Session 1