## GridPP41

# **Report of Contributions**

Contribution ID: 1 Type: not specified

## **PMB Face to Face Meeting**

Tuesday 28 August 2018 14:00 (3 hours)

https://indico.cern.ch/event/729990/

Introduction

Contribution ID: 2 Type: not specified

#### Introduction

Wednesday 29 August 2018 14:00 (30 minutes)

**Presenter:** BRITTON, David (University of Glasgow (GB))

**Session Classification:** Session 1

IRIS

Contribution ID: 3 Type: not specified

#### **IRIS**

Wednesday 29 August 2018 14:45 (20 minutes)

**Presenter:** CLARKE, Peter (The University of Edinburgh (GB))

**Session Classification:** Session 1

LUCID

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

#### **LUCID**

Thursday 30 August 2018 11:25 (20 minutes)

**Presenter:** PARKER, Rebecca (Simon Langton Grammar School for Boys (GB))

Session Classification: Tier-2 Session

Atlas

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

#### **Atlas**

Friday 31 August 2018 11:20 (20 minutes)

Presenter: Dr ADYE, Tim (Science and Technology Facilities Council STFC (GB))

**Session Classification:** Experiment Support

Contribution ID: 6 Type: **not specified** 

## **Experiment Support Paper**

Friday 31 August 2018 12:00 (20 minutes)

**Presenter:** JONES, Roger (Lancaster University (GB))

**Session Classification:** Experiment Support

Discussion

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

#### Discussion

Friday 31 August 2018 12:20 (20 minutes)

**Session Classification:** Experiment Support

NA62

Contribution ID: 8 Type: not specified

#### **NA62**

Friday 31 August 2018 11:40 (20 minutes)

Dan will talk about Grid support for a Small VO, the inherent challenges, and the optimisations made possible by a Small VO's scale.

Presenter: PROTOPOPESCU, Dan (University of Glasgow (GB))

Session Classification: Experiment Support

Security Update

Contribution ID: 9 Type: not specified

## **Security Update**

Wednesday 29 August 2018 15:55 (40 minutes)

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

Session Classification: Security Session

Contribution ID: 10 Type: not specified

## **Security Background paper**

Wednesday 29 August 2018 16:35 (30 minutes)

Presenters: CROOKS, David (Science and Technology Facilities Council STFC (GB)); KELSEY, David

(Science and Technology Facilities Council STFC (GB))

Session Classification: Security Session

Contribution ID: 11 Type: not specified

## **Identity Management**

Wednesday 29 August 2018 17:05 (30 minutes)

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

Session Classification: Security Session

Tier-1: Preparing for GridPP 6

Contribution ID: 12 Type: not specified

## **Tier-1: Preparing for GridPP 6**

Thursday 30 August 2018 09:00 (30 minutes)

Alastair will present his plans for how the Tier-1 will evolve to cope with challenges we will face during GridPP6. This will include long term tape planning.

Presenter: DEWHURST, Alastair (Science and Technology Facilities Council STFC (GB))

Session Classification: Tier-1 Session

Contribution ID: 13 Type: not specified

## Storage services: Current status and evolution

Thursday 30 August 2018 09:30 (20 minutes)

**Presenter:** APPLEYARD, Rob (STFC)

Session Classification: Tier-1 Session

Contribution ID: 14 Type: **not specified** 

#### **Batch farm evolution**

Thursday 30 August 2018 09:50 (20 minutes)

**Presenter:** Mr ADAMS, James (STFC RAL)

Session Classification: Tier-1 Session

Contribution ID: 15 Type: not specified

## **Provisioning other services**

Thursday 30 August 2018 10:10 (20 minutes)

Alex will talk about the other services run at the Tier-1 and any significant changes. He will focus on how we intend to provision these in future with some remaining on VMWare while others are moved to our Openstack instance.

Presenter: DIBBO, Alexander (STFC RAL)

Session Classification: Tier-1 Session

Contribution ID: 16 Type: not specified

## **Monitoring and Operations**

Thursday 30 August 2018 10:30 (15 minutes)

Darren will talk about recent improvements and plans for our monitoring systems. He will also discuss a few operational highlights.

Presenter: MOORE, Darren (Science and Technology Facilities Council STFC (GB))

Session Classification: Tier-1 Session

Contribution ID: 17 Type: not specified

## More than just a Tier-1

Thursday 30 August 2018 10:45 (15 minutes)

Adrian will present some of the other things going on within SCD that are either funded by GridPP or relevant to its interests.

Presenter: COVENEY, Adrian (STFC - RAL)

Session Classification: Tier-1 Session

Contribution ID: 18 Type: not specified

## **Networking Update**

Wednesday 29 August 2018 15:05 (20 minutes)

network forward look Janet End to End Performance Initiative networking R&D projects

**Presenter:** RAND, Duncan (Imperial College (GB))

Session Classification: Session 1

Contribution ID: 19 Type: not specified

#### **Potential Gains WLCG**

Thursday 30 August 2018 11:45 (20 minutes)

Presenters: ROY, Gareth Douglas (University of Glasgow (GB)); ROY, Gareth (University of Glas-

gow)

Session Classification: Tier-2 Session

Contribution ID: 20 Type: not specified

#### **Forward Look Overview**

Thursday 30 August 2018 12:05 (10 minutes)

**Presenter:** LLOYD, Steve (University of London (GB))

Session Classification: Tier-2 Session

Contribution ID: 21 Type: not specified

## **Technology choices**

Thursday 30 August 2018 12:15 (10 minutes)

Presenters: MCNAB, Andrew (University of Manchester); ROY, Gareth Douglas (University of

Glasgow (GB)); ROY, Gareth (University of Glasgow)

Session Classification: Tier-2 Session

Contribution ID: 22 Type: not specified

#### **Current Pressure Points**

Thursday 30 August 2018 12:25 (10 minutes)

Presenters: RAND, Duncan (Imperial College (GB)); DOIDGE, Matthew (Lancaster University); DOIDGE,

Matthew Steven (Lancaster University (GB))

Session Classification: Tier-2 Session

Contribution ID: 23 Type: not specified

## Wider Support and Skills

Thursday 30 August 2018 12:35 (10 minutes)

Presenters: FORTI, Alessandra (University of Manchester (GB)); JONES, Stephen (Liverpool Uni-

versity)

Session Classification: Tier-2 Session

Discussion

Contribution ID: 24 Type: not specified

#### Discussion

Thursday 30 August 2018 12:45 (20 minutes)

**Presenter:** COLES, Jeremy (University of Cambridge (GB))

Session Classification: Tier-2 Session

Contribution ID: 25 Type: not specified

## **Storage Forward Look**

Friday 31 August 2018 09:00 (45 minutes)

Presenter: SKIPSEY, Samuel Cadellin

Session Classification: Storage Session

Contribution ID: 26 Type: not specified

#### Data Movement and access forward look

Friday 31 August 2018 09:45 (30 minutes)

Presenter: DAVIES, Brian (Lancaster University (GB))

Session Classification: Storage Session

Contribution ID: 27 Type: not specified

## Catalogues and information forward look

Friday 31 August 2018 10:15 (30 minutes)

**Presenter:** Dr LI, Teng (University of Edinburgh, UK)

Session Classification: Storage Session

Contribution ID: 28 Type: not specified

#### **Discussion Panel**

Friday 31 August 2018 10:45 (15 minutes)

Session Classification: Storage Session

Contribution ID: 29 Type: not specified

## A word from our Sponsors

Thursday 30 August 2018 13:05 (15 minutes)

Session Classification: Tier-2 Session