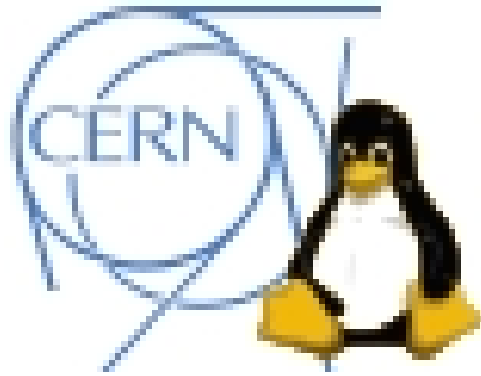


Red Hat at CERN



Report of Contributions

Contribution ID: 1

Type: **not specified**

Linux at CERN

Tuesday, 17 January 2017 09:30 (10 minutes)

Primary author: POLOK, Jarek (CERN)

Presenter: POLOK, Jarek (CERN)

Session Classification: I (30p)

Contribution ID: 2

Type: **not specified**

Q & A session

Tuesday, 17 January 2017 15:00 (30 minutes)

Session Classification: I (30p)

Contribution ID: 3

Type: **not specified**

Linux Software Building

Tuesday, 17 January 2017 11:00 (15 minutes)

Primary author: OULEVEY, Thomas (CERN)

Presenter: OULEVEY, Thomas (CERN)

Session Classification: I (30p)

Contribution ID: 4

Type: **not specified**

Q & A session

Tuesday, 17 January 2017 11:45 (45 minutes)

Session Classification: I (30p)

Contribution ID: 5

Type: **not specified**

CEPH

Tuesday, 17 January 2017 09:30 (15 minutes)

Primary author: VAN DER STER, Dan (CERN)

Presenter: VAN DER STER, Dan (CERN)

Session Classification: II (22p)

Contribution ID: 6

Type: **not specified**

EOS

Tuesday, 17 January 2017 09:45 (15 minutes)

Presenter: LAMANNA, Massimo (CERN)

Session Classification: II (22p)

Contribution ID: 7

Type: **not specified**

CernBox

Tuesday, 17 January 2017 11:20 (10 minutes)

Primary author: MOSCICKI, Jakub (CERN)

Presenter: MOSCICKI, Jakub (CERN)

Session Classification: II (22p)

Contribution ID: **8**

Type: **not specified**

Q & A session

Tuesday, 17 January 2017 12:00 (30 minutes)

Session Classification: II (22p)

Contribution ID: 9

Type: **not specified**

Puppet / Jens

Tuesday, 17 January 2017 14:00 (30 minutes)

Presenter: BARRIENTOS ARIAS, Nacho (CERN)

Session Classification: I (30p)

Contribution ID: **10**

Type: **not specified**

Puppet and Ansible for provisioning/deploying.

Tuesday, 17 January 2017 14:30 (30 minutes)

Primary author: LONG, Chris (Red Hat)

Presenter: LONG, Chris (Red Hat)

Session Classification: I (30p)

Contribution ID: 11

Type: **not specified**

Version Control, Continuous Integration and Continuous Delivery

Tuesday, 17 January 2017 16:00 (15 minutes)

Primary author: LOSSENT, Alexandre (CERN)

Presenter: LOSSENT, Alexandre (CERN)

Session Classification: I (30p)

Contribution ID: 12

Type: **not specified**

Q & A session

Tuesday, 17 January 2017 16:45 (45 minutes)

Session Classification: I (30p)

Contribution ID: 13

Type: **not specified**

The CERN Private OpenStack Cloud

Wednesday, 18 January 2017 09:00 (30 minutes)

Primary author: VAN ELDIK, Jan (CERN)

Presenter: VAN ELDIK, Jan (CERN)

Session Classification: I (30p)

Contribution ID: **14**

Type: **not specified**

Q & A session

Wednesday, 18 January 2017 10:00 (30 minutes)

Session Classification: I (30p)

Contribution ID: 15

Type: **not specified**

Web application hosting with Openshift and Docker

Wednesday, 18 January 2017 11:00 (15 minutes)

Primary author: LOSSENT, Alexandre (CERN)

Presenter: LOSSENT, Alexandre (CERN)

Session Classification: I (30p)

Contribution ID: **16**

Type: **not specified**

Q & A session

Wednesday, 18 January 2017 11:45 (30 minutes)

Session Classification: I (30p)

Contribution ID: 17

Type: **not specified**

CERN visit (SM18)

Wednesday, 18 January 2017 13:45 (1h 15m)

Visit to CERN magnet test facility:

<https://cern.ch/SM18testfacilities>

(Red Hat and CERN teams, 16 people)

Session Classification: III (10p)

Contribution ID: **18**

Type: **not specified**

Reserved for discussion

Wednesday, 18 January 2017 10:30 (1h 45m)

Session Classification: III (10p)

Contribution ID: 19

Type: **not specified**

Computing Facilities Infrastructure

Wednesday, 18 January 2017 09:00 (15 minutes)

Primary author: GROSSIR, Anthony (CERN)

Presenter: GROSSIR, Anthony (CERN)

Session Classification: II (22p)

Contribution ID: **20**

Type: **not specified**

Q & A session

Wednesday, 18 January 2017 10:00 (30 minutes)

Session Classification: II (22p)

Contribution ID: 21

Type: **not specified**

JBoss FUSE (messaging) at Red Hat

Wednesday, 18 January 2017 11:00 (30 minutes)

Primary authors: BONNET, Mike (Red Hat); OCHOTNICKY, Stanislav (Red Hat)

Presenters: BONNET, Mike (Red Hat); OCHOTNICKY, Stanislav (Red Hat)

Session Classification: II (22p)

Contribution ID: 22

Type: **not specified**

Q & A session

Wednesday, 18 January 2017 11:45 (30 minutes)

Session Classification: II (22p)

Contribution ID: 23

Type: **not specified**

Real Time Linux at CERN (to be confirmed) ?

Primary author: CERN BE/CO

Presenter: CERN BE/CO

Session Classification: I (30p)

Contribution ID: 24

Type: **not specified**

Taming the opensource world for the Enterprise

Tuesday, 17 January 2017 09:40 (30 minutes)

Primary author: GREGUSKE, Jay (Red Hat)

Presenter: GREGUSKE, Jay (Red Hat)

Session Classification: I (30p)

Contribution ID: 25

Type: **not specified**

Distill Deep Dive

Tuesday, 17 January 2017 11:15 (15 minutes)

Primary author: GREGUSKE, Jay (Red Hat)

Presenter: GREGUSKE, Jay (Red Hat)

Session Classification: I (30p)

Contribution ID: 26

Type: **not specified**

PDI: Common HW infrastructure

Tuesday, 17 January 2017 11:00 (20 minutes)

Primary author: LONG, Chris (Red Hat)

Presenter: LONG, Chris (Red Hat)

Session Classification: II (22p)

Contribution ID: 27

Type: **not specified**

JBoss (to be confirmed)

Session Classification: III (10p)

Contribution ID: 28

Type: **not specified**

Reserved for discussion

Wednesday, 18 January 2017 09:00 (45 minutes)

Session Classification: III (10p)

Contribution ID: 29

Type: **not specified**

Ansible (to be confirmed) ?

Primary author: CERN BE/CO

Presenter: CERN BE/CO

Session Classification: I (30p)

Contribution ID: **30**

Type: **not specified**

Monitoring of IT Data Centres and the Grid

Tuesday, 17 January 2017 14:00 (30 minutes)

Primary author: AIMAR, Alberto (CERN)

Presenter: AIMAR, Alberto (CERN)

Session Classification: II (22p)

Contribution ID: **31**

Type: **not specified**

Elastic Search

Tuesday, 17 January 2017 14:30 (15 minutes)

Primary author: SCHWICKERATH, Ulrich (CERN)

Presenter: SCHWICKERATH, Ulrich (CERN)

Session Classification: II (22p)

Contribution ID: 32

Type: **not specified**

ELK for KPI's / Self-Healing with Zabbix and Ansible

Tuesday, 17 January 2017 14:45 (30 minutes)

Presenter: HERBERT, Matt (Red Hat)

Session Classification: II (22p)

Contribution ID: **33**

Type: **not specified**

Q & A session

Tuesday, 17 January 2017 16:00 (1 hour)

Session Classification: II (22p)

Contribution ID: 34

Type: **not specified**

Our path from Dev and Ops to DevOps

Wednesday, 18 January 2017 09:30 (30 minutes)

Presenter: OCHOTNICKY, Stanislav (Red Hat)

Session Classification: I (30p)

Contribution ID: 35

Type: **not specified**

RHEV platform at LHCb

Wednesday, 18 January 2017 11:15 (15 minutes)

Primary author: SBORZACCHI, Francesco (Istituto Nazionale Fisica Nucleare Frascati (IT))

Presenter: SBORZACCHI, Francesco (Istituto Nazionale Fisica Nucleare Frascati (IT))

Session Classification: I (30p)

Contribution ID: 36

Type: **not specified**

Microservices for Continuous Integration

Wednesday, 18 January 2017 11:30 (15 minutes)

Presenter: BONNET, Mike (Red Hat)

Session Classification: I (30p)

Contribution ID: 37

Type: **not specified**

Backup service

Tuesday, 17 January 2017 11:30 (15 minutes)

Presenter: IRIBARREN, Alex (CERN)

Session Classification: II (22p)

Contribution ID: **38**

Type: **not specified**

DSAL (HW re-use program) and System Deployments

Wednesday, 18 January 2017 09:30 (30 minutes)

Primary author: LEMAY, Andrew (Red Hat)

Presenter: LEMAY, Andrew (Red Hat)

Session Classification: II (22p)

Contribution ID: 39

Type: **not specified**

Messaging at CERN

Wednesday, 18 January 2017 11:30 (15 minutes)

Presenter: CONS, Lionel (CERN)

Session Classification: II (22p)

Contribution ID: 40

Type: **not specified**

Red Hat Training

Wednesday, 18 January 2017 09:45 (45 minutes)

Primary authors: BINDER, Alexander (Red Hat); KWIATEK, Michal (CERN); SEIDEL, Stephan (Red Hat)

Presenters: BINDER, Alexander (Red Hat); SEIDEL, Stephan (Red Hat)

Session Classification: III (10p)

Contribution ID: 41

Type: **not specified**

Jenkins and Central CI

Tuesday, 17 January 2017 16:15 (30 minutes)

Primary author: HERBERT, Matt (Red Hat)

Presenter: HERBERT, Matt (Red Hat)

Session Classification: I (30p)

Contribution ID: 42

Type: **not specified**

RHCS and Pacemaker in Drupal Hosting

Tuesday, 17 January 2017 11:30 (15 minutes)

Running highly available Drupal Hosting Infrastructure, using Red Hat Cluster Suite / Pacemaker.

Primary author: SALWEROWICZ, Marek (CERN)

Presenter: SALWEROWICZ, Marek (CERN)

Session Classification: I (30p)

Contribution ID: 43

Type: **not specified**

Jens

Primary author: BARRIENTOS ARIAS, Nacho (CERN)

Presenter: BARRIENTOS ARIAS, Nacho (CERN)

Session Classification: I (30p)

Contribution ID: 44

Type: **not specified**

Computing for the LHC

Tuesday, 17 January 2017 09:05 (25 minutes)

Presenter: BELL, Tim (CERN)

Session Classification: I (30p)

Contribution ID: 45

Type: **not specified**

Welcome

Tuesday, 17 January 2017 09:00 (5 minutes)

Primary author: POLOK, Jarek (CERN)

Presenter: POLOK, Jarek (CERN)

Session Classification: I (30p)

Contribution ID: 46

Type: **not specified**

Batch

Wednesday, 18 January 2017 09:15 (15 minutes)

Presenter: JONES, Ben (CERN)

Session Classification: II (22p)

Contribution ID: 47

Type: **not specified**

CERN Computer Center visit

Wednesday, 18 January 2017 16:30 (45 minutes)

(CERN and Red Hat teams, 16 people)

Presenter: Mr BONFILLOU, Eric (CERN)

Session Classification: III (10p)

Contribution ID: **48**

Type: **not specified**

CERN visit (ATLAS visitor center)

Wednesday, 18 January 2017 15:00 (1h 15m)

Visit to ATLAS experiment visitor center:
<http://atlas.web.cern.ch/Atlas/Visits/contents.html>
(Red Hat and CERN teams, 16 people)

Session Classification: III (10p)

Contribution ID: 49

Type: **not specified**

Beaker & Bare metal provisioning

Tuesday, 17 January 2017 11:45 (15 minutes)

Presenter: LEMAY, Andrew (Red Hat)

Session Classification: II (22p)

Contribution ID: 50

Type: **not specified**

Computing Infrastructure and Management - CERN Accelerators Complex

Tuesday, 17 January 2017 10:10 (20 minutes)

Primary authors: BLAND, Alastair (CERN); PAGE, Stephen (CERN)

Presenters: BLAND, Alastair (CERN); PAGE, Stephen (CERN)

Session Classification: I (30p)

Contribution ID: 52

Type: **not specified**

Q&A session

Tuesday, 17 January 2017 10:15 (15 minutes)

Session Classification: II (22p)

Contribution ID: 53

Type: **not specified**

CEPHfs

Tuesday, 17 January 2017 14:00 (1 hour)

Primary author: VAN DER STER, Dan (CERN)

Presenter: VAN DER STER, Dan (CERN)

Session Classification: III (10p)