



Linux status update

ITUM meeting , 6th October 2010

Jarosław (Jarek) Polok
IT-OIS

- As proposed in **June 2010 ITUM meeting**:
<http://indico.cern.ch/conferenceDisplay.py?confId=93831>
- **End of general user support at the**
End of December 2010.
 - User requests for SLC4 support and/or installation **will be rejected** by service desk after that date.
- **Dedicated support for experiments and accelerator controls is maintained.**
 - For **three months** after 2011 LHC shutdown beginning.
 - No longer than **February 2012**.
 - Requested by Atlas Online, CMS Online, Alice Online and BE/CO.



- **You** still have, according to statistics:
 - Over **1000** SLC 4 (non-CC) systems running.
 - Out of **3400** active.
 - Down from **1600** in June 2010.
- Only **3** months left
 - **Please**, consider migrating to **SLC5** now.
 - Computer Center migration is almost finished:
 - **900** SLC4 systems.
 - **6500** SLC5 systems.

- **Not available yet**
 - **We are still waiting** for Red Hat to release Red Hat Enterprise Linux 6
 - Latest (unconfirmed) rumors say RHEL6 will arrive in **December 2010**.
 - We have **Beta** version available for installs.
- Once **RHEL6** becomes available
 - We will need a month to release a first, preview version of SLC6.
 - We will need few months to incorporate all changes/fixes before we release a certified SLC6 version – in Spring 2011 ?
- Do not wait for **SLC6** to migrate from **SLC4**.