

WLCG MW Officer change

Management Board, Feb 20th, 2018

Maarten Litmaath for Ops Coordination



MW Officer change

- After fulfilling the role of MW Officer for more than 3.5 years, Andrea Manzi is moving on to new responsibilities.
- We thank Andrea for his work in that role and would like to appoint a new MW Officer as soon as possible.
- The MW Officer tasks are outlined on the next page.
 - Mainly concern MW used at WLCG sites in EGI.
 - Ought not take more than 20% of an experienced person's time.
 - The MW Officer does not have to be an expert in all the MW.
 - Significant experience in WLCG operations is very desirable.
- Please let us know about potential candidates, thanks!
 - wlcg-mw-officer-search@cern.ch



MW Officer tasks

For WLCG Operations and Coordination effort:

- Maintain the list of verified baseline versions for the MW components
- Communicate with sites not compliant with baseline versions
- Monitor relevant forums to detect major MW issues or upcoming changes early on
- Liaise with development teams or infrastructure projects as needed
 - Highlight feedback from sites or experiments (bugs, patches, workarounds)
- Coordination of widespread migrations to new MW (HTCondor, ARC, ...)
- Coordination of WLCG repository updates
- Coordination of UI / WN metapackage updates for CentOS/EL7

• For the MW Readiness WG:

- Discover new versions ready for entering Readiness Verification
- Communicate with Volunteer sites to agree which version is tested where and by which VO
- Monitor results of the Volunteer sites to decide on Readiness of a given release being verified
- Decide if versions can enter production and/or if testing under load is necessary
- Announce to the WLCG community the Readiness Verification results
 - They should be recorded in an extended versions table

