

<https://indico.cern.ch/conferenceDisplay.py?confId=254682>

## Attending

Adli, Julian - CERN John, Luis, Jen, SeangChan - FNAL Congratulations to Dave on his new baby. We are still waiting cute baby photos. Andrew

## Personel:

- coming off shift: Xavier

~~\* coming on shift Xavier~~ \* coming on shift Sunil \* list of everyone's holidays? (Cern closeout)

- ♦ US will be having the Thanksgiving Holiday Thursday-Sunday
- ♦ Jen will be pulling "best effort" days Wed-Sunday. In other words I'll log in, run the close out script and make sure the machines aren't on fire during US/Asia shifts but will not be spending a lot of time trackingdown issues that can not be ignored.
- ♦ SeangChan will be Taking off completely Wed-Sun
- ♦ Julian's holidays: (dec 27th to 29th) and (jan 7th to 11th)
- ♦ Dec 23-Jan1 - Xavier and Sunil will be on shift but working from home
- ♦ CERN closed Dec 22-Jan6
- ♦ Luis will be gone Dec 11-13, Dec 16-20 Luis will be working remotely

## Issues

- Dashboard is being unreliable this week - Julian will make sure Sunil understands the Dashboard issues we are having so we are not relying on it for debugging
  - ♦ time plots, # of jobs is unrelyable we are running 60K jobs but the dashboard plots say 120K jobs
  - ♦ Efficiency plots - John will look into why we keep going green/yellow/green
- Couch issues on 201, 216 couch keeps going down we need to keep a close eye on it

## Agents

- vocms201: Issues with couch. Getting usual when heavy load.
- vocms235: Sandbox problem solved. 11386 fwjr with missing task field, manually added
- vocms85: Workflows stuck in Acquired. Oracle connection problem, solved. 11359
- Stuck MonteCarlos: Why are so many? Not reaching "complete"
  - ♦ the acquired WF's were waiting resources
  - ♦ 2-3 WF's with many queued jobs and everything is piled up behind it
  - ♦ When you make ACDC's they need to have higher priority so that they go in.
- Blocks were not being closed in DBS. Problem identified. There will be a procedure change
  - ♦ already discussed procedure changes, we need to make sure the twiki is updated
  - ♦ when workflow is force completed ACDC's also need to be force completed
  - ♦ Jullian will update the twiki's Jen or Sunil will test

## Site Issues that affected workflows

\* Xavier - good job going through the sites with issues and working with the site support team! \* We need to get the EU operators working closer with the EU site support team. Right now the EU site support team is still on a steep learning curve but we aren't going to get them ramped up unless we get them working!

- T2\_US\_UCSD: <https://savannah.cern.ch/support/index.php?140677>
- T2\_EE\_Estonia <http://savannah.cern.ch/support/?140658>

- T2\_DE\_RWTH <http://savannah.cern.ch/support/?140734>, CLOSED
- T1\_FI\_HIP <https://savannah.cern.ch/support/?140733>
- T2\_IT\_BARI <http://savannah.cern.ch/support/?140875>
- T2\_PT\_NCG\_Lisbon: <https://savannah.cern.ch/support/?140775>
- T1\_US\_FNAL
- T1\_RU\_JINR: Can be used as a worker node, but not as a custodial for datasets. (Almost like a T2)
  
- T2\_TH\_CUNSTDA (80 slots) - solved links and HC (91%) - SAM problems
- T2\_BR\_UERJ (200 slots) - new SE - fixing phedex links and SAM availability
- pledges view - update: there are sites with n/a - automatic? talk with Julian
  - ◆ [https://dashb-ssb.cern.ch/dashboard/request.py/siteview?view=site\\_readiness#currentView=Pledges&](https://dashb-ssb.cern.ch/dashboard/request.py/siteview?view=site_readiness#currentView=Pledges&)
- Script to automatically change drain list with WR list in SSB

## Workflows

### Monte Carlo

- Issues when getting PhEDEx subscriptions.
- Workflows stuck with no failure info BTV-Fall13:  
<https://cmslogbook.cern.ch/elog/Workflow+processing/11371>. Probably filter issues. \* This week task is to collect logs.
- Failing ACDC's
- WF's announced with ACDC's running:  
<https://cmslogbook.cern.ch/elog/Workflow+processing/11061>
  
- Config issues causing 100% failure rates:  
<https://cmslogbook.cern.ch/elog/Workflow+processing/11411> [↗](#)

### Reprocessing

- Almost all done: <https://cmslogbook.cern.ch/elog/Workflow+processing/11390>

### Workload Summary/Problems in the config file

- Workload Summary in config file pointing to local couch. 11357
- <https://cmslogbook.cern.ch/elog/Workflow+processing/11418> [↗](#)
- Basic summary of issue:
  - ◆ There are duplicate config (one of which is not used)
  - ◆ <https://twiki.cern.ch/twiki/bin/viewauth/CMS/WMAgentDeployment> - need to be updated (look elog above)
  - ◆ Seangchan/Luis need to clean up WMAgentConfig.py and wmagent-mod-config and deployment script.
  - ◆ Currently the instructions for deployment are to copy the old config file, why don't we have a good config file in the agent so we are not copying things around. This seems dangerous.

### AOB

- Dashboard Alarms (Adli and Julian working on it) 40%
- Site status script, tested on vocms201. Successful for now, this week is the migration for vocms216 and vocms85.
- Emails to workflow HN is the TaskChain working properly, Luis has in fact read the emails but hasn't replied or looked yet. All jobs are running over the same event.
- are we doing DQM harvesting on ACDC's

This topic: CMSPublic > WorkflowTeamMeeting20131126  
Topic revision: r7 - 2013-11-26 - JenniferAdelmanMcCarthy



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