

1:00 pm Central

URL: <https://unl.zoom.us/j/183382852>

Phone: +1 669 900 6833 or +1 408 638 0968 or +1 646 876 9923

Meeting ID: 183 382 852

## Operations Meeting March 4, 2019

**Attendees:** Jeff Dost, Derek Weitzel, Brian Lin, David Manglano, Huijun Zhu, Marian Zvada, Pascal Paschos

**Apologies:** Mats Rynge, Shawn McKee, John Thiltges

**\*\*note:** please include this week's Triage team member and the next week's scheduled triage team member in the header. --Dave

### Fires

### Announcements



- Security team package lists due date extended to 3/15/2019, see:
  - Ops email: "Fwd: RE: fill out software inventory"
  - [https://docs.google.com/document/d/1kjSKVOmmw2UFfXk75RA-ZK\\_rQhlzjZ2QNn\\_Mnaf6Wtl/edit#](https://docs.google.com/document/d/1kjSKVOmmw2UFfXk75RA-ZK_rQhlzjZ2QNn_Mnaf6Wtl/edit#)
- Marian is up on Freshdesk triage this week

### Nebraska (Derek, Marian, John)

- John on vacation this week. Marian is on vacation next week.
- No operations issues, no downtimes in the last week.
- Spent some effort provide condor\_collector data from Factory to FrankW
- Working on check\_mk availability export. What format would be useful? I wrote a quick script to create a Google spreadsheet, example [here](#).
- GRACC ES upgrade
- Shared opensciencegrid.org [Cert creation document](#) to UChicago

### Madison (Brian Lin, Mat Selmec)

- Topology: topology auto-merge is back up, now with helpful messages from osg-bot
- Freshdesk
  - Having some issues with public ticketing that I've brought up with Freshdesk
  - Added an "Operations" ticket type
  - Some agents aren't getting email notifications, investigating

- We need new VOMS certificate info from the following VOs with expiring OSG CA VOMS certificates (Freshdesk tickets have been opened):
  - FNAL VOs
  - GlueX
  - STAR
  - DOSAR
  - GLOW
  - SBGrid
  - Suragrid and Dream
  -  HCC (in software's court now)
  -  Iz (backup VOMS Admin server info going into this week's vo-client release)

## Chicago (David/Pascal)

- Focusing on Rucio and its dependencies for Docker and Kubernetes deploy
- It's very buggy so I've been patching stuff and rewriting portions of it for compatibility
- I have some recommendations and patches but they'll have to go through the Rucio community. In particular I would not rely on alembic. Boris is getting back to me & Judith about some downtime and changes soon.
- Suchandra's class ad logstash node for the UChicago ElasticSearch had failed in September and Pascal is working on getting the node back up & deployed.
- Pascal might deprecate the use of ElasticSearch.

## Michigan (Shawn)

### Network Pipeline

- Some issues with the upgrade to [psconfig.opensciencegrid.org](https://psconfig.opensciencegrid.org) that the perfSONAR devs are looking into.
- The downtime for AGLT2\_UM over the weekend took down the [psmad.opensciencegrid.org](https://psmad.opensciencegrid.org) VM but it was brought back up today.

## UCSD (Jeff, Edgar, Marco)

### Hosted CEs

Institution - Cluster	Status	Last running	Open Freshdesk Tx
Wayne State University	Running		<a href="https://support.opensciencegrid.org/helpdesk/ticket">https://support.opensciencegrid.org/helpdesk/ticket</a>

			<a href="#">s/8319</a>
Florida State University	Running		
Georgia State University	Running		
LIGO India Site (Inter-University Centre for Astronomy and Astrophysics (IUCAA) Pune, INDIA)	No (squid)	November 28, 2018	<a href="https://support.opensciencegrid.org/helpdesk/tickets/7335">https://support.opensciencegrid.org/helpdesk/tickets/7335</a>
TACC	No (crl)	? Not in factory	
NDSU	Running		
University of Utah - Lonepeak	No (CE disk full)	February 16, 2019	<a href="https://support.opensciencegrid.org/helpdesk/tickets/8307">https://support.opensciencegrid.org/helpdesk/tickets/8307</a>
PSC	Running		
University of Utah - Kingspeak	Running		
University of Utah - Ember	Running		
NMSU - Discovery	No (maintenance)	February 13, 2019	<a href="https://support.opensciencegrid.org/helpdesk/tickets/8328">https://support.opensciencegrid.org/helpdesk/tickets/8328</a>
USF	Running		
ASU	Running		
NMSU - Aggie Grid	Running		
American Museum of Natural History	Running		
LSU	Setting it up (cvmfs)		

- ANMH
  - Not working between Feb 27 and Mar 1
  - Puppet changes caused hostname to change, Marco fixed it on Mar 1
- Wayne State University
  - Site is working again since Feb 27, but admins never replied:  
<https://support.opensciencegrid.org/helpdesk/tickets/8319>
  - Working now but for glow VO only, we suspect site has to whitelist ips for other VO collectors, Marco will follow up
- LIGO India Site
  - Admin replied off ticket, he hasn't had time to look  
<https://support.opensciencegrid.org/helpdesk/tickets/7335>
- TACC

- Stratum-R rsync finished, now CRL issues
- Utah Lonepeak
  - Scratch disk space filling, admins requested us to block problem users  
<https://support.opensciencegrid.org/helpdesk/tickets/8307>
    - We capped running glideins to 50 for now
- NMSU
  - Admin replied, side down for yearly routine maintenance  
<https://support.opensciencegrid.org/helpdesk/tickets/8328>

## Mats

### OSG Flock

- Split the “main” group into two, one with old credential, one with new voms and user cilogon based proxy.
- FE is now submitting through both groups

## AOB