



# WLCG Service Report

5 weeks, Dec 10, 2019 – Jan 14, 2020

WLCG Management Board, 14 January 2020

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v1.0

# Operations Coordination meetings

- These meetings normally are held **once** per month
  - Usually on the first Thursday
- Each meeting has a **standard agenda** plus usually at least one **dedicated topic**, announced in advance
- Experiments and sites are kindly asked to have the **relevant experts** attend, depending on the topic(s)
- Next meeting on 30<sup>th</sup> January
  - TBD

# Operations Coordination highlights (1)

- SAM ETF update
  - Now container based with full GitLab CI integration
  - Challenges and plans
- EOS update
  - 2019 service stability and incident analysis
  - Migration to QuarkDB namespace technology
  - 4<sup>th</sup> EOS Workshop Feb 3-5 at CERN
- SIMPLE framework update
  - Looking for T2/T3 site admin volunteers
- Squid Monitoring and HTTP Proxy Discovery TF
  - All tasks finished!
  - Summary report to be prepared for GDB

# Operations Coordination highlights (2)

- New **WLCG Accounting Utility (WAU)** has been deployed in production
- Steady progress with dCache and DPM upgrades
- Network Throughput WG
  - **CERN Networking Week Jan 13-17**

# Selected items from Operations (1)

- CNAF
  - Main electric power line intervention on 17<sup>th</sup> Dec
- KIT
  - New host certificates for CMS xrootd endpoint fixing GGUS: 143740 from Oct 22<sup>nd</sup>
    - Also allowing older xrootd clients (pre-4.9) to work with GSI
- NL-T1
  - New dCache storage system at NIKHEF
    - ATLAS already transferring data
  - SURFsara grid services recovered after security incident on 4<sup>th</sup> Dec
    - Various services unavailable Dec 5-13, some until Dec 24
- WLCG
  - Steady operation during end-of-year closures

# Service Incident Reports

- No new reports

# GGUS summary (5 weeks, 9 Dec – 12 Jan)

VO	User	Team	Alarm	Total
ALICE	4	0	0	4
ATLAS	8	82	0	90
CMS	71	0	0	71
LHCb	4	22	0	26
Totals	87	104	0	191

