

WLCG Service Report

7 weeks, 3rd May 2022 - 21st June 2022

WLCG Management Board, 21st June 2022

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v1.1



Operations <u>Coordination</u> 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 July 7th
 - Topic: TBC



Operations <u>Coordination</u> main points

- Update on <u>XRootD monitoring progress</u>
 - Common architecture for OSG and WLCG
- Campaign for <u>enabling SRR on the dCache sites</u>
 - Was enabled at 75 WLCG sites already
- Proposal for improving <u>WLCG site network monitoring</u>
 - Well regarded and will be followed up
- <u>CE token support campaign</u> launched on EGI
 - Tickets for all sites supporting ALICE, ATLAS or LHCb
 - CMS had already launched a campaign earlier this year
- Customizable WLCG Privacy Notice was published
- ESnet installations at CERN were *not* upgraded June 7-10
 - When the HW has become available, new dates will be set



Selected items from <u>Operations</u> (1)

- ATLAS
 - DPM to dCache migration (5 PB) at Prague was done in < 24h
 - As <u>presented</u> in the June GDB
- CMS
 - WebDav transition: all T1, T2 and most T3 sites OK
- ALICE
 - CVMFS problem affected 2 sites in Japan and Thailand
 - Stratum-1 at ASGC had run out of disk space (fixed)
- LHCb
 - RAL: long-standing data management issues (<u>GGUS:156492</u>, <u>GGUS:155120</u>)
- RAL
 - Major network intervention to increase security took place last weekend



Selected items from <u>Operations</u> (2)

- KIT
 - A downtime scheduled for June 20-21 was compounded by cooling issues on June 19: the computing farm had to be switched off as an emergency measure
- Middleware
 - MyProxy v6.2.9-10 available in EPEL 7, 8 and 9
 - Will also be added to the UMD
 - Backward-compatible on EL7 and EL8
 - Required on *both* sides if client or server is on EL9
 - Due to OpenSSL v3 requirements
 - Myproxy.cern.ch is running it on EL7
 - Supports older EL7 and EL8 clients
 - Is ready for EL9 clients



Service Incident Reports

• No new incident report



GGUS summary (7 weeks, 2nd May – 19th June)

VO	User	Team	Alarm	Total
ALICE	4	1	0	5
ATLAS	7	76	0	83
CMS	136	0	0	136
LHCb	0	17	0	17
Totals	147	94	0	241



