

Subject: Cloud summary - 7/15/20
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Date: 7/22/20, 11:11 AM
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US cloud notes from the past week:

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ADCoS/CRC reports from the ADC Weekly and ADCoS meetings:

https://indico.cern.ch/event/934524/contributions/3926315/attachments/2073786/3481985/CRC_report_14.07.2020.pdf (CRC report)
https://indico.cern.ch/event/938806/contributions/3944460/attachments/2073562/3481558/200714_ADCoS.pdf (Armen - ADCoS Weekly)

General news / issues during the past week:

Late night 7/8 - early morning 7/9:

Massive HammerCloud blacklisting overnight due to a failing test. Blacklisting was reverted and a fix was put in place.

FTS / DDM issues the week of 7/13:

<https://cern.service-now.com/service-portal?id=ticket&table=incident&n=INC2492543>
<https://atlas-adc-elisa.cern.ch/elisa/display/493?logbook=ADC>
<https://atlas-adc-elisa.cern.ch/elisa/display/499?logbook=ADC>

7/13: ADC Technical Coordination Board:

<https://indico.cern.ch/e/936150>

Status of CRIC migration:

<https://indico.cern.ch/event/936150/contributions/3933422/attachments/2073321/3481083/qo>

7/14: ADC Weekly meeting:

<https://indico.cern.ch/e/934524>

MC / Group Production / Reprocessing summaries from the ADC Weekly meeting:

<https://indico.cern.ch/event/934524/contributions/3926318/attachments/2073897/3482287/20200714ADC.pdf>
https://indico.cern.ch/event/934524/contributions/3926319/attachments/2073919/3482234/ADC_14072020.pdf
<https://indico.cern.ch/event/934524/contributions/3926316/attachments/2073928/3482255/reprocessing-ADC-2020-07-14.pdf>

'AOB' summary:

PanDA queue unification: <https://its.cern.ch/jira/browse/ADCDPA-235>

Third-Party-Copy test/migration: <https://its.cern.ch/jira/browse/ADCINFR-166>

AGIS to CRIC migration: <https://its.cern.ch/jira/browse/CRIC-98>

7/15: Nicolo - status of migration to PanDA unified queues -
US cloud: all sites DONE - SLAC also UCORE migrated, will disable old queues soon
https://docs.google.com/spreadsheets/d/1_9vwsZsOOXwDIfM7vI96ulZ0V3JI946X4jSPF4tjVBA/edit#gid=1037452903

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Site-specific issues:

1) 7/9: BNL - request from ADC ops to upgrade gfal to v2.18.1. Done as of 7/10, so https://ggus.eu/?mode=ticket_info&ticket_id=147781 was closed.

2) 7/9: AGLT2 - request from ADC ops to upgrade the frontier-squid software to v4.11-3.1. Update was done the same day. https://ggus.eu/?mode=ticket_info&ticket_id=147784 was closed on 7/10.

3) 7/10: MWT2 - job failures (stage-out errors). https://ggus.eu/?mode=ticket_info&ticket_id=147799 in progress.

4) 7/12: AGLT2 - source file transfer failures ("the server responded with an error 451 General problem: Problem while connected to [2001:760:4205:128::130:160]:44377: ClosedChannelException"). Possibly related to a recent dCache upgrade. https://ggus.eu/?mode=ticket_info&ticket_id=147805 in progress. <https://atlas-adc-elisa.cern.ch/elisa/display/482?logbook=ADC>.

Follow-ups from earlier reports:

(i) 7/8: AGLT2 - job failures (stage-in errors). Fixed a problem with a dCache pool storage node. Issue likely resolved the same day - https://ggus.eu/index.php?mode=ticket_info&ticket_id=147769 in progress. Update 7/12: Issue was resolved on 7/10 - ggus 147769 closed.