US cloud summary for the week of May 4 - May 11, 2022:

Reports from the ADC Weekly and ADCoS meetings: https://indico.cern.ch/event/1149474/contributions/4823746/attachments/2441164/4181954/20220510atlas-crc.pdf (CRC report) https://indico.cern.ch/event/1159292/contributions/4868980/attachments/ 2440748/4181103/220510 ADCoS.pdf (Armen - ADCoS Weekly)

General news / issues during the past week:

5/5: New pilot release (v3.3.1.9) - see: http://heppc1.uta.edu/pilot-release-v3.3.1.9-5 5 22.pdf

5/6: New pilot release (v3.3.2.1) - see: <u>http://heppc1.uta.edu/pilot-release-v3.3.2.1-5_6_22.pdf</u>

5/9: ADC Technical Coordination Board: <u>https://indico.cern.ch/e/1155655</u>

5/10: ADC Weekly meeting: https://indico.cern.ch/e/1149474

Ops Round Table:

<u>https://codimd.web.cern.ch/PPMRQACQTaKG3szTrpL9ZQ#</u>

'AOB' summary:

- We will have an ADC+friends BBQ at Prevessin this Friday lunchtime, please fill out the Doodle if you wish to attend
- June S&C week agenda is being prepared

Site-specific issues:

1) 5/5: NET2 - file transfer and stage-in errors ("Result HTTP 404 : File not found after 1 attempts - transfer-failed" & "Failed to stage-in file: ... from NET2_DATADISK, Could not open source: Result HTTP 404 : File not found after 1 attempts')]:failed to transfer files using copytools=['rucio']"). The GPFS storage system was overloaded, but eventually recovered. The data in question in NET2_LOCALGROUPDISK were transferred to BNL. This will allow for the continued decommissioning of the GPFS-based storage at NET2. <u>https://ggus.eu/?</u> mode=ticket_info&ticket_id=157177 was closed on 5/9. https://atlas-adc-elisa.cern.ch/elisa/display/4678?logbook=ADC. 2) 5/6: SWT2_CPB - site was draining due to a lack of incoming pilots. Underlying problem was traced to a bad WN that was soaking up jobs but was unable to run them. This resulted in a backlog of queued jobs in slurm, so eventually pilots were no longer being sent. WN was removed from the batch system as of 5/6 evening.

Follow-ups from earlier reports:

None.