

# WLCG Service Report

4 weeks, July 17 – Aug 14

#### WLCG Management Board, Aug 14th, 2018

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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 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:
  - Sep 13 topic(s) TBD



### **Operations** <u>Coordination</u> highlights

- No Operations Coordination meeting during the period covered by this report
- No major developments



## Selected items from Operations (1)

#### ATLAS

- CREAM CEs at several sites affected by bad update
  - Details on page 6
- Stopped writing to TRIUMF tapes during the period of migration
- CMS
  - ~100k files lost at KIT due to dCache Chimera DB incident (GGUS:136673)
- ALICE
  - 110 TB lost at IN2P3-CC due to RAID problem
- LHCb
  - No major issues



## Selected items from Operations (2)

#### NDGF

- ¼ of computation power not available for a few weeks while new cluster not yet ready
- TRIUMF
  - Data migration to new data centre in progress
- Networks
  - Transfers from DESY to FNAL failing due to timeout (GGUS:135962)



### Selected items from Operations (3)

- UMD-4 update on July 11 broke SL6 CREAM CEs
  - Tomcat could not start with the newer versions of canl-java, bouncy-castle and voms-api-java
  - This was not caught in the Staged Rollout, because CREAM itself was not updated
    - Will be handled better in the future
  - Several high-priority tickets were opened, e.g. GGUS:136074
  - CREAM developers quickly provided fixes in their own repository
  - UMD-4 was again updated on July 24
    - Still leaving some loose ends to be tied after the holidays
  - Tickets were updated with workaround recipes in the meantime



#### Service Incident Reports

None



#### GGUS summary (4 weeks, July 16 – Aug 12)

	VO	User	Team	Alarm	Total	
	ALICE	4	1	0	5	
	ATLAS	11	84	0	95	
	CMS	222	0	0	222	
	LHCb	3	24	0	27	
	Totals	240	109	0	349	
180 160 140 120					Total ALIC Total ATLA Total CMS Total LHC	AS
100						
80 60	T <sup>3</sup>	_ +				



