

# NAF User Committee

## June 2011.

### NAF Operations Status Report

Yves Kemp, Andreas Haupt, Kai Leffhalm

On behalf of the NAF Operators

June 8, 2011

# Action Items - NAF

## Revisit: user information/twitter

- > Needs to be discussed
- > No change to report

## Ease AFS problem reporting

- > AFS problems fixed with last patch
- > ⇒ Kind of done

## Job submission verifier

- > Was a workaround for afs problem, which is fixed
- > Move To final destination
- > Documentation of usage



## Upgrade to SL 5.6

- > Go ahead with upgrades



# Action Items - NAF & VOs

## WGS reliability/support/monitoring

>

## naf\_token for ubuntu&MacOSX

- > MAC OS X is documented and works
- > ubuntu till 10.04 works
- > from ubuntu 10.10 on still problems, gsissh from LRZ makes Login possible

## move support list to request tracker

>



# Action Items - NAF & VOs

try CVMFS for ATLAS software

- > Still to be done in GridLAB

debug AFS problem seen by ATLAS

- > CVMFS would be a work around



# Action Items - Reports

## Statistics on Multicore Proof Jobs

Multicore		
unixgroup	wall_days	% from group usage
atlas	23148.2	59.3 % (time*#slots)
atlas	679.5	4.1 %
cms	517.0	3.5 %
ilc	0	0 %
SingleCore		
unixgroup	wall_days	
atlas	15892	
cms	14430.9	
ilc	3387.4	
lhcb	1067.6	

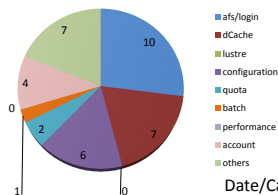


# Stats from help desk - Thanks to B. Kahle

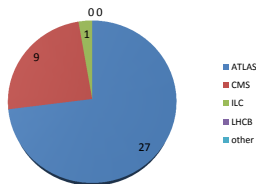
[Naf-helpdesk@desy.de](mailto:Naf-helpdesk@desy.de) (Mai 1<sup>st</sup>-Mai 31<sup>st</sup>2011)

37 tickets in total  
3 times more than in April

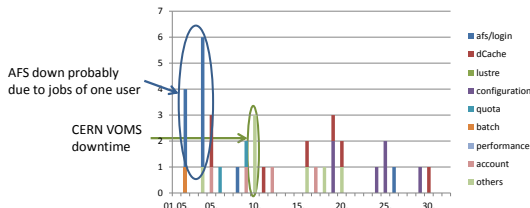
Category of Requests



Requests by Experiment



Date/Category of Requests



Benjamin Kahle – NAF-helpdesk



# Request Tracker

Main subject	#	Heavily summarized content
auto renewal of afs token	1	Not working in another shell, with another AFS token
SGE	4	VMEM usage, Priorities, dq2-slots, check output
Registry	1	Web site did not work
Software installation	2	cmake, libglut
General	4	Slow NAF (3), machine unavailable
WGS	3	Wartung, Lustre, swap
NAF token	1	ubuntu 11.04
New machine	1	Lustre OST
WorkerNodes	1	User Logfile filling /tmp
Login	1	ubuntu11.04
Lustrereport	1	usage
afs	1	ACLs

