

Source : <http://gangarobot.cern.ch/st/all.html>

17/04/2009

ST test	192/195	220
Jobs	100/300	50..200 per site
Date	17/03/2009	09/04/2009
Input-type	DQ2_LOCAL	FILE_STAGER

FR-Cloud	Overall efficiency	85,5% - 97,3 %	95,7%
	Total number of Jobs sent over FR Cloud	2710	1260

IN2P3-CC	Comments	cf. Test 195	
	Completed jobs	288	197 / 200
	Site efficiency	96,0%	98,5%
	Input Files processed by completed jobs	85,6%	100,0%
	CPU/Walltime	32,5%	75,9% ($\sigma>10$)
	Events/s	7 Hz	15 Hz
	Job Timing : mean Athena set-up time (s)	59	82
	Job Timing : mean Prepare inputs time (s)	14	11
Job Timing : mean Output Storage time (s)	23	31	

IN2P3-LPC	Comments		
	Completed jobs	94	98 / 100
	Site efficiency	94,0%	98,0%
	Input Files processed by completed jobs	100,0%	86,2%
	CPU/Walltime	81,7% ($\sigma>10$)	84,4% ($\sigma>10$)
	Events/s	10 Hz	11 Hz
	Job Timing : mean Athena set-up time (s)	47	190
	Job Timing : mean Prepare inputs time (s)	920	19
Job Timing : mean Output Storage time (s)	13	23	

GRIF-LAL	Comments		
	Completed jobs	291	193 / 200
	Site efficiency	97,0%	96,5%
	Input Files processed by completed jobs	62,4%	100,0%
	CPU/Walltime	34,9% ($\sigma>10$)	90,5% ($\sigma>10$)
	Events/s	5 Hz	14 Hz
	Job Timing : mean Athena set-up time (s)	1200	130
	Job Timing : mean Prepare inputs time (s)	3000	16
Job Timing : mean Output Storage time (s)	22	17	

GRIF-SACLAY	Comments		
	Completed jobs	293	79 / 80
	Site efficiency	97,7%	98,8%
	Input Files processed by completed jobs	42,8%	100,0%
	CPU/Walltime	41,7% ($\sigma>10$)	93,6% ($\sigma>10$)
	Events/s	7Hz	17 Hz
	Job Timing : mean Athena set-up time (s)	120	110
	Job Timing : mean Prepare inputs time (s)	4500	10
Job Timing : mean Output Storage time (s)	16	13	

GRIF-LPNHE	Comments	cf ST 195	
	Completed jobs	296	99 / 100
	Site efficiency	98,0%	99,0%
	Input Files processed by completed jobs	100,0%	100,0%
	CPU/Walltime	23,1%	76,0% ($\sigma>10$)
	Events/s	4 Hz	16 Hz
	Job Timing : mean Athena set-up time (s)	33	130
	Job Timing : mean Prepare inputs time (s)	1100	11
Job Timing : mean Output Storage time (s)	19	12	

IN2P3-LAPP	Comments		
	Completed jobs	297	95 / 100
	Site efficiency	97,7%	95,0%
	Input Files processed by completed jobs	100,0%	100,2%
	CPU/Walltime	63,0%	93,4% ($\sigma>10$)
	Events/s	11,7 Hz	18 Hz
	Job Timing : mean Athena set-up time (s)	290	50
	Job Timing : mean Prepare inputs time (s)	950	15
Job Timing : mean Output Storage time (s)	16	11	

TOKYO-LCG2	Completed jobs	285	200/200
	Site efficiency	95,0%	100,0%
	Input Files processed by completed jobs	100,0%	55,4%
	CPU/Walltime	70,6%	97,0%
	Events/s	15,3 Hz	22 Hz
	Job Timing : mean Athena set-up time (s)	31	44
	Job Timing : mean Prepare inputs time (s)	1600	21
	Job Timing : mean Output Storage time (s)	32	35

BEIJING-LCG2	Comments		
	Completed jobs	60 / 100	79 / 80
	Site efficiency	60,0%	98,8%
	Input Files processed by completed jobs	98,4%	100,0%
	CPU/Walltime	61,9% ($\sigma>10$)	90,9%
	Events/s	10,7 Hz	18 Hz
	Job Timing : mean Athena set-up time (s)	180	190
	Job Timing : mean Prepare inputs time (s)	370	46
Job Timing : mean Output Storage time (s)	69	89	

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ST test	192/195	220
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Input-type	DQ2_LOCAL	FILE_STAGER

RO-02-NIPNE	Comments		
	Completed jobs	80 / 100	38 / 50
	Site efficiency	80,0%	76,0%
	Input Files processed by completed jobs	42,1%	23,4%
	CPU/Walltime	43,5% ($\sigma>10$)	89,1% ($\sigma>10$)
	Events/s	4,7 Hz	12 Hz
	Job Timing : mean Athena set-up time (s)	46	58
	Job Timing : mean Prepare inputs time (s)	930	14
Job Timing : mean Output Storage time (s)	25	14	

RO-07-NIPNE	Comments		
	Completed jobs	79 / 100	34 / 50
	Site efficiency	79,0%	68,0%
	Input Files processed by completed jobs	50,1%	100,0%
	CPU/Walltime	11,7%	47,6% ($\sigma>10$)
	Events/s	2,2 Hz	8 Hz
	Job Timing : mean Athena set-up time (s)	160	93
	Job Timing : mean Prepare inputs time (s)	4000	13
Job Timing : mean Output Storage time (s)	32	440	

IN2P3-CPPM	Comments		cclcgtopbdii01.in2p3.fr: No entries for host: marsedpm.in2p3.fr
	Completed jobs	113	46
	Site efficiency	38,0%	92,0%
	Input Files processed by completed jobs	100,0%	10,1%
	CPU/Walltime	33,8% ($\sigma>10$)	30,5% ($\sigma>10$)
	Events/s	6 Hz	5 Hz
	Job Timing : mean Athena set-up time (s)	190	85
	Job Timing : mean Prepare inputs time (s)	2600	11
Job Timing : mean Output Storage time (s)	14	110	

IN2P3-LPSC	Comments		Downtime
	Completed jobs	216	gLite 3.1
	Site efficiency	99,1%	
	Input Files processed by completed jobs	38,7%	
	CPU/Walltime	20,9% ($\sigma>10$)	
	Events/s	3,4 Hz	
	Job Timing : mean Athena set-up time (s)	60	
	Job Timing : mean Prepare inputs time (s)	580	
Job Timing : mean Output Storage time (s)	1000		

Is this significant ?	
Failure	
Error	
Problem (to be observed)	
No comment	
OK	