

CNAF status and production plan

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on behalf of Italian distributed computing group

Time line

- **February 15th:**
Production suite for local use ready, with documentation
- **February 17th:**
 - FastSim **V0.2.1 released**, start validation and patching
 - BkgFrame production completion at CNAF
 - **Start of BkgFrame files transfer to sites**
- **February 19th:**
FastSim V0.2.1 ready, **start sw installation at all the sites.**
We'll perform the sw remote installation except for the sites not reachable via Grid or using SL4 WN.
- **Feb 23/24th:**
Start of distributed production: the submission schedule describing submission sequence per site per physics channel, specifying job number, disk space needed estimation.

Info validation

CPU				Disk space for data		
				(2 GB per day-core)		9
	minimum	maximum	"average"	available	needed	
	(cores)	(cores)	(2*min+max)/3 (cores)			
CNAF	500	1000	667	CNAF	50	12
SLAC	200	1000	467	SLAC	few*10	8
UVIC	100	300		UVIC	2	1
CALTECH	250	250	250	CALTEC	20	5
McGill	60	60	60	McGill	-	1
RAL T2	50	100		RAL T2	10	7
RAL T1	300	600	400	RAL T1	10	7
CCIN2P3	300	600	400	CCIN2P3	-	7
GRIF	50	100	400	GRIF	-	-
QMUL	50	50	400	QMUL	2	2
Pisa	50	200	100	Pisa	-	2
<u>Legnaro-Pd</u>	50	100	67	<u>Legnaro-Pd</u>	-	1
<u>Napoli</u>	50	100	67	<u>Napoli</u>	-	1
Bari	50	100	67	Bari	-	1
<u>Ferrara</u>	10	50	23	<u>Ferrara</u>	-	0
Total	2060	4560	3343.33	Total	94	
may need to be updated				may need to be updated		

Can you validate the table information?