

# Activities across the sites

- Breakdown of processing activities

<u>Site</u>	<u>Fraction (%)</u>
CERN	14
FZK	7
IN2P3	12
CNAF	8
NIKHEF/SARA	25
PIC	4
RAL	30

# Data sizes

<u>Data type</u>	<u>Where</u>	<u>Amount</u>
RAW	CERN+Tier-1's	42+42 TB 21k+21k files
rDST	CERN+Tier-1's	21TB 21k files
DST	CERN+tier-1's	8+6x8 TB 7k+6x7k files

The table refers to February's activities - twice that amount for May

# "Scaling" table

<u>Service</u>	<u>Goal</u>
CERN+T1 recons rate	(see job submission)
T0-T1 rate	35+6x1 MB/s
T1-T0 rate	6 MB/s
T1-T1 rate	9 MB/s per typical T1
Job submission to CERN	0.3k jobs/day
Job submission to Tier-1s	1.7k jobs/day
Analysis job to CERN/T1 (May only)	0.1-0.5k jobs/day

All production jobs ~24 hours in duration  
These rates are same for May but sustained for longer duration