Massiv Parallel Compute Cluster 4



Massiv Parallel Compute Cluster 4th generation Hardwarecomponents:

94 compute nodes

- 2x CPU Intel E5-2650 v4 2,2 GHz base frequency
- 128 GByte local memeory (RAM)
- local SSD 256 Gbyte capacity
- FDR infiniband interconnect

GPU nodes

- 2x Supermicro A+ Server 4124GS-TNR; 512 GByte RAM,
- 3x Supermicro A+ Server 2124GQ-NART
- 2x Gigabyte G492-ZD0

storage

- 500 Terabyte capacity
- Beegfs Filesystem
- 4 Objectserver & 1 Metadataserver
- FDR infiniband interconnect

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