

Outside ENEA-GRID



cresco1-f1.portici.enea.it

cresco4x002

cresco3x001

cresco-fx

crescof01

CRESCO4

304 nodes
each node with
16 cores and
64 GB/RAM
4864 cores
2 x
Intel E5-2670
(8 cores)

queues:
cresco4_h6
cresco4_256h24

CRESCO3

84 nodes
each node with
24 cores and
64 GB/RAM
2016 cores
2 x
AMD 6234TM
(12 cores)

queues:
cresco3_h144
cresco3_72h24

CRESCO2

340 nodes
each node with
8 cores and
16 GB/RAM
2720 cores
2 x
Intel 5345/5530/5620
(4 cores)

queues:
[\(link\)](#)

CRESCO1

42 nodes
each node with
16/32/64 cores and
32/64 GB/RAM
672 cores
4/8/16x
Intel 7330
(4 cores)

queues:
[\(link\)](#)

CRESCO_F

20 nodes
each node with
24 cores and
64 GB/RAM
480 cores
2 x
AMD 6174MS
(12 cores)

queues:
serial
parallel

IB 4xQDR 40 Gb/s

IB 4xDDR 20 Gb/s

IB 4xQDR 40 Gb/s

GPFS

AFS home: ~/PFS/porq1_1M/
absolute path: /gporq1_1M/usr/userid

GPFS

AFS home: ~/PFS/por/
absolute path: /gpor/usr/userid

GPFS

AFS home: ~/PFS/fra/
ab. path: /gfra/usr/userid

portici.enea.it

frascati.enea.it

AFS home:/afs/enea.it/xxx/user/userid/
ENEA-GRID