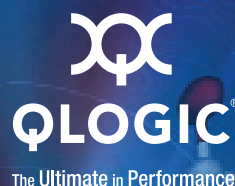


# SCALABLE PERFORMANCE. DESIGNED FOR HPC



June 2011

Ranking	Site	Partner	# of Cores
42	Nat'l Center for High Perf. Computing (Taiwan)	Acer	26,244
43	EDF (France)	IBM	16,320
46	Lawrence Livermore National Lab	Dell	21,756
53	Vestas Wind Systems A/S	IBM	14,664
55	McGill University – CLUMEQ (Canada)	IBM	14,400
70	ECMWF	IBM	8,320
71	ECMWF	IBM	8,320
72	DKRZ (Germany)	IBM	8,064
73	JAXA	Fujitsu	12,032
80	Lawrence Livermore National Lab	Dell	15,000
88	Max-Planck-Gesellschaft (Germany)	IBM	6,848
89	Institute of Physical & Chemical Research (RIKEN)	Fujitsu	9,048
107	iVEC (CSIRO)	HP	9,600
115	Naval Oceanographic Office (NAVO MSRC)	IBM	5,440
116	CINECA (Italy)	IBM	5,376
131	Yukawa Institute for Theoretical Physics	Hitachi	3,456
132	National Center for Environmental Prediction	IBM	4,992
133	National Center for Environmental Prediction	IBM	4,992
147	Texas Tech University	Dell	7,524
154	University of Southampton	IBM	8,000
169	Georgia Institute of Technology	HP	6,048
172	Saudi Aramco	HP	6,144
173	Saudi Aramco	Dell	6,144
187	Nat'l Center Atmospheric Research	IBM	4,064
197	National Institute for Fusion Science	Hitachi	4,096
221	India Institute of Tropical Meteorology	IBM	3,744
270	IDRIS (UK)	IBM	3,584
275	Yale University	HP	5,632
279	UK Meteorological Office	IBM	3,520
280	UK Meteorological Office	IBM	3,520
291	Meteorological Research Institute (Japan)	Hitachi	3,872
304	SARA	IBM	3,456
325	SciNet/University of Toronto	IBM	3,328

