



















ABCI: World Top Class

Top500 (June 2019)

Rank	System	Rmax
1	Summit 	148.6PF
2	Sierra 	94.6PF
3	Sunway TaihuLight 	93.0PF
4	Tianhe-2A 	61.4PF
5	Frontera 	23.5PF
6	Piz Daint 	21.2PF
7	Trinity 	20.2PF
8	ABCI 	19.9PF
9	SuperMUC-NG 	19.5PF
10	Lassen 	18.2PF

HPCG (June 2019)

Rank	System	HPCG
1	Summit 	2.9PF
2	Sierra 	1.8PF
3	K computer 	603TF
4	Trinity 	546TF
5	ABCI 	509TF
6	Piz Daint 	497TF
7	Sunway TaihuLight 	481TF
8	Nurion 	391TF
9	Oakforest-PACS 	385TF
10	Cori 	355TF

Green500 (June 2019)

Rank	System	GF/W
1	DGX SaturnV Volta 	15.1
2	Summit 	14.7
3	ABCI 	14.4
4	MareNostrum P9 CTE 	14.1
5	TSUBAME3.0 	13.7
6	PANGAEA III 	13.1
7	Sierra 	12.7
8	PreE 	11.4
9	Taiwania 2 	11.3
10	Huawei G5500 	10.8