

Ran go	Supercomputa dora	Institución	País	Cores	Consum o Energéti co	Arquitect ura	Sistema Operativ o
1	Frontier	Oak Ridge National Laboratory (ORNL)	EE. UU.	8,699,904	22,703 kW	HPE Cray EX235a, AMD EPYC, AMD Instinct MI250X	HPE Cray OS (Linux- based)
2	Aurora	Argonne Leadership Computing Facility	EE. UU.	No disponib le	No disponib le	HPE Cray EX- Intel Exascale Compute Blade	HPE Cray OS (Linux- based)
3	Eagle	Microsoft Azure Cloud	EE. UU.	No disponib le	No disponib le	Intel Xeon Platinum, NVIDIA H100 Accelerato rs	Linux (Azure Customiz ed)
4	Fugaku	RIKEN Center for Computational Science	Japón	7,630,848	29,899 kW	Fujitsu A64FX, Tofu Interconne ct D	RIKEN Linux (based on Red Hat)
5	LUMI	EuroHPC/CSC	Finlan dia	2,220,288	No disponib le	HPE Cray EX235a, AMD EPYC, AMD Instinct MI250X	HPE Cray OS (Linux- based)
6	Alps	Swiss National Supercomputin g Centre (CSCS)	Suiza	No disponib le	No disponib le	HPE Cray EX254n, NVIDIA Grace	HPE Cray OS (Linux- based)
7	Leonardo	EuroHPC/CIN ECA	Italia	1,824,768	7,404 kW	BullSequa na XH2000, Xeon Platinum,	BullSequa na XOS (Linux- based)

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						NVIDIA A100	
8	Summit	Oak Ridge National Laboratory (ORNL)	EE. UU.	2,414,59 2	10,096 kW	IBM Power System, IBM POWER9, NVIDIA Volta GV100	Red Hat Enterpris e Linux
9	Sierra	Lawrence Livermore National Laboratory (LLNL)	EE. UU.	1,572,48 0	7,438 kW	IBM Power System, IBM POWER9, NVIDIA Volta GV100	Red Hat Enterpris e Linux
10	Sunway TaihuLight	National Supercomputin g Center in Wuxi	China	10,649,6 00	15,371 kW	Sunway MPP, Sunway SW26010	Sunway RaiseOS (Linux- based)