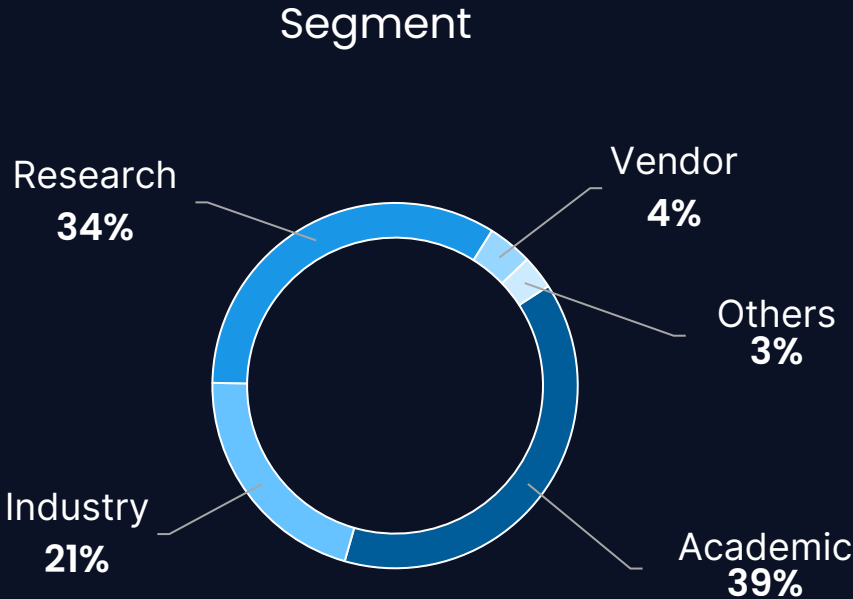


Europe⁽¹⁾

155



Europe has 155 of the world's Top 500 supercomputers⁽¹⁾

4 machines in the TOP10,
including 2 EuroHPC ones



No5: HPC6 – Italy
(478 petaflops)



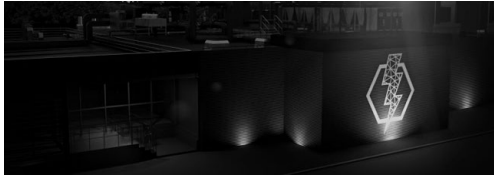
No7: Alps – Switzerland
(436 petaflops)



No8: LUMI – Finland 
(386 petaflops)



No9: LEONARDO – Italy 
(249 petaflops)



And soon
JUPITER – Germany 
(+1 exaflop) *incl. Sipearl's Rhea1 processor*

TOP500
Nov.2024

A rising demand
for supercomputers in Europe

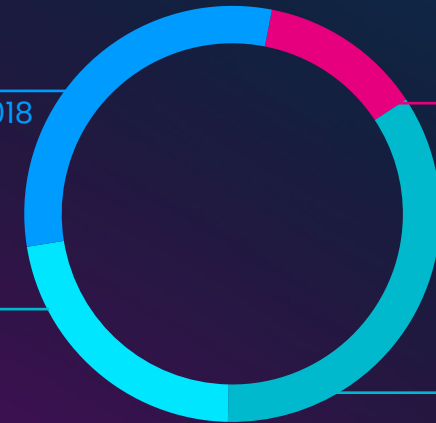
Since the launch of EuroHPC in 2018
+ **61** European supercomputers in the TOP500⁽¹⁾

Europe 155
vs 94 in November 2018

China 63

Rest of the world 110
incl. 34 in Japan

USA 172



Supercomputing growth in Europe since EuroHPC launch

TOP500
Nov.2024

