

GPU PROCESSING

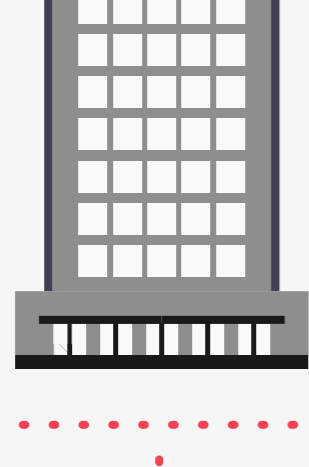
FOR PARTICLE SIMULATION

SIMULATION SPEED

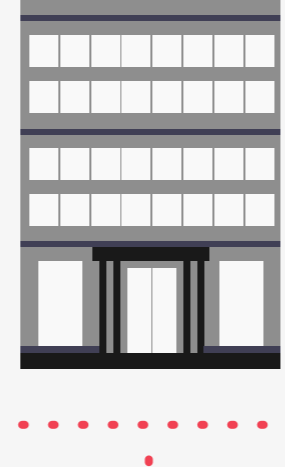
increases considerably



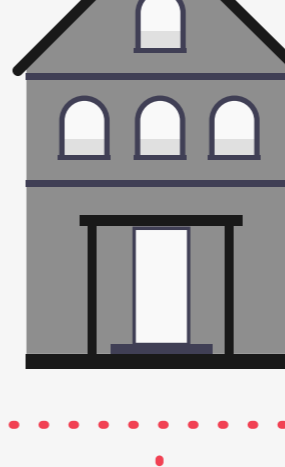
ANYONE CAN USE GPU



Global companies



Big companies



Medium-sized companies



Small businesses

There is a type of card to meet your business needs

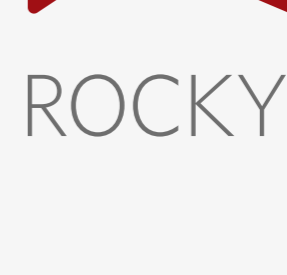
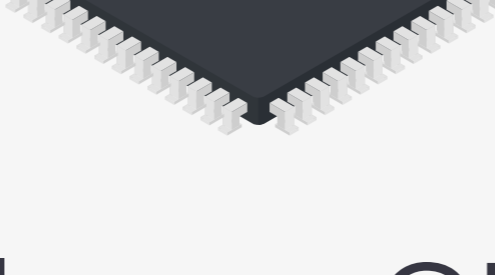


Even with a gaming card you can accomplish

GREAT THINGS

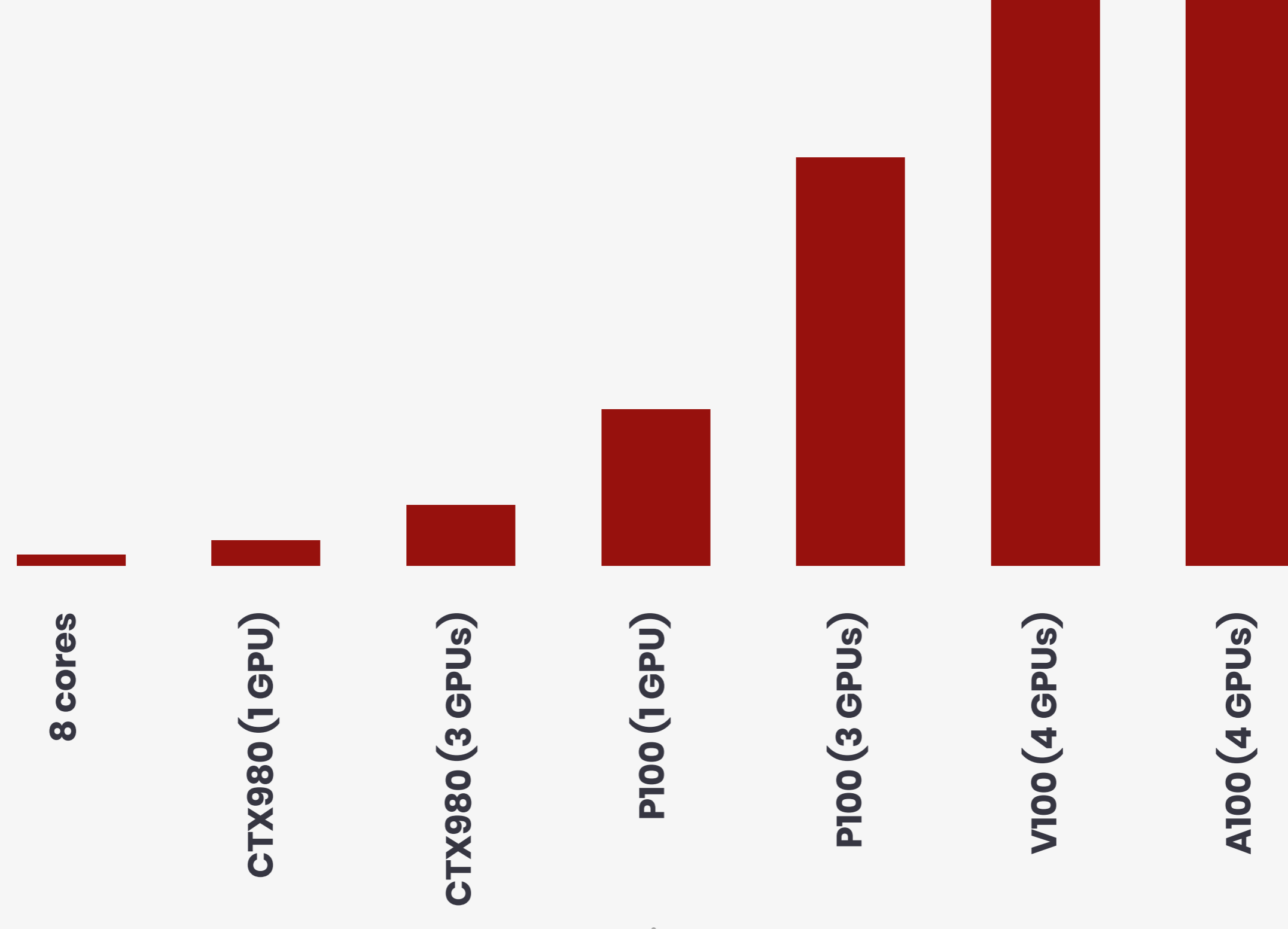
No hardware competition

Ansys



Use all your CPUs for **coupled simulations!**

Relative speed-up of GPU/CPU simulations



Multi-GPU



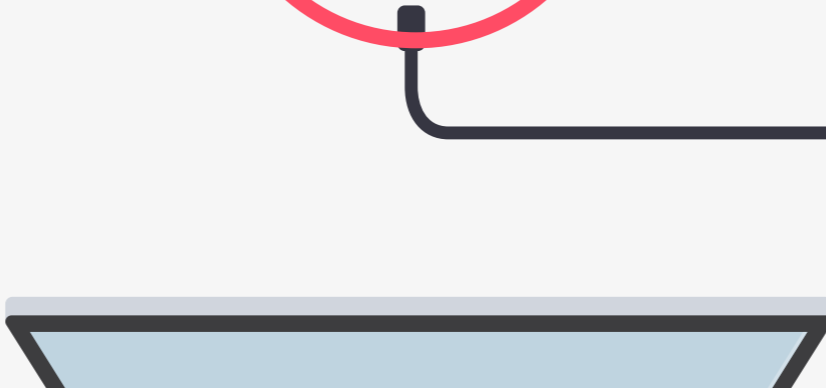
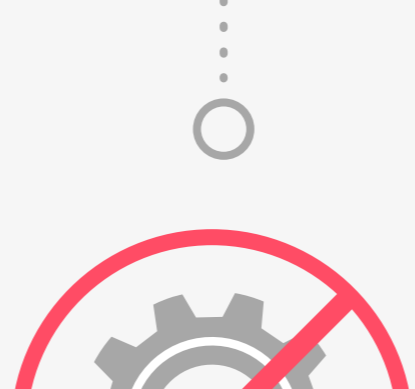
HANDLES HUGE CASES

by combining GPU cards

MUCH LESS

energy consumption

when compared to clustered CPUs



Doable

EVEN WITHOUT

internal IT support

Scalable



Easy to upgrade



Costs **MUCH LESS**

than the CPU equivalent

For a list of recommended GPUs and answers to frequently asked questions, see

[Rocky GPU Buying Guide and FAQs](#)