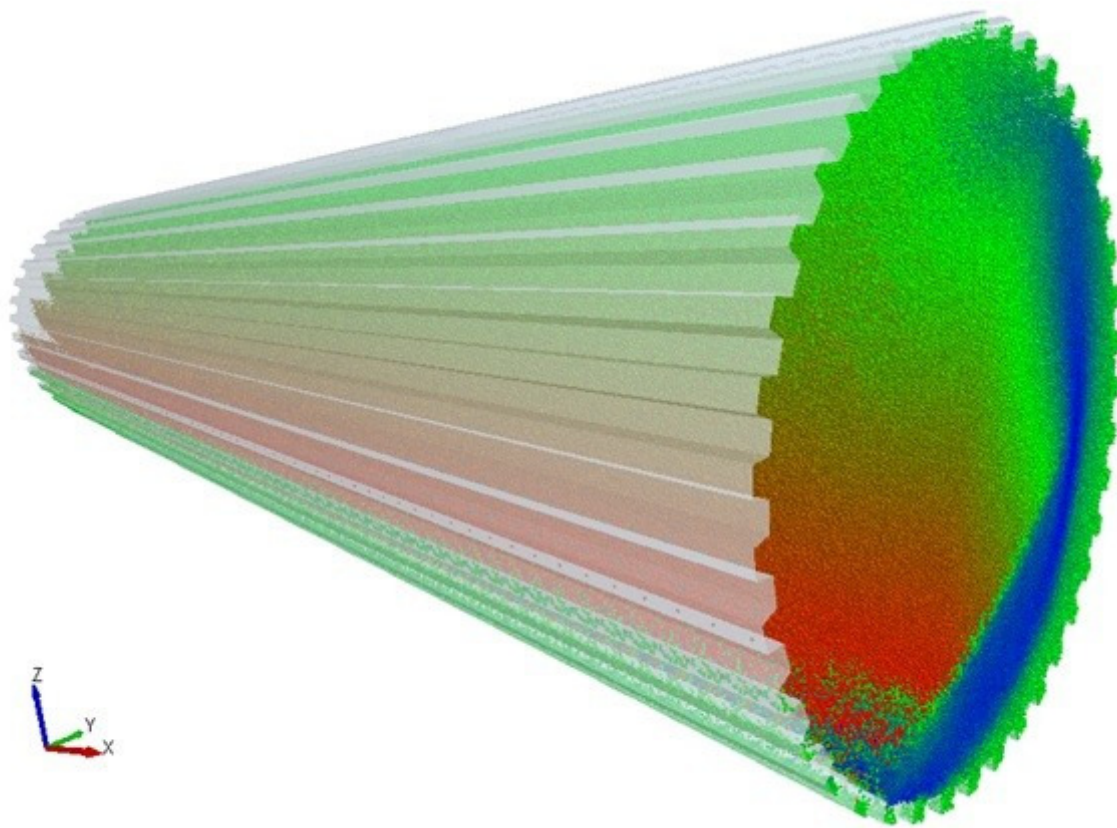


System requirements

Get the best performance from EDEM by choosing the right hardware.



EDEM simulation including 20 million particles displayed by AMD FirePro V5800.

COMPONENTS

RAM

- Minimum – 4 GB
- Recommended – 12 GB or more

Processor

- Minimum – Intel Core i7 or Intel Xeon 5600 series.
- Recommended – Intel Xeon E5 series with a total of 12 cores or more.

Graphics

- Minimum – AMD Radeon with 512MB, or NVIDIA GeForce with 512MB. Alternatively see GPU.
- Recommended – AMD FirePro V5800, NVIDIA Quadro 2000. Alternatively see GPU.

GPU

- Minimum – AMD Radeon R9 270 or NVIDIA GeForce GTX 960
- Recommended – NVIDIA GeForce GTX 1080, NVIDIA TITAN X, NVIDIA Quadro M6000, NVIDIA Quadro P6000, NVIDIA Quadro GP100, AMD Radeon R9 Nano, AMD Radeon R9 Fury X.

Hard Disk Space

- Minimum – 10 GB (2 GB for the software).
- Recommended – 500 GB or more for simulation data files.

SUPPORTED PLATFORMS

- Windows 7 – 64 bit
- Windows 8 – 64-bit
- Windows 10 – 64-bit
- RedHat Enterprise Linux 6 – 64 bit

To find out more about recommended hardware

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