

## Specialized Packages

Discover EDEM for CAE – bringing bulk material simulation to every engineer

EDEM has developed tools specifically for engineers using Finite Element Analysis (FEA) or Multi-body Dynamics (MBD) in the design of heavy equipment such as truck bodies, dragline buckets and excavators that are intended to handle bulk materials like ores, gravel, coal and soils.

These tools integrate with leading FEA and MBD software and do not require any expertise in bulk material simulation or Discrete Element Modeling (DEM) to operate.

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### **EDEM for ANSYS**

Include realistic bulk material loads as standard in ANSYS Mechanical structural analysis.

[FIND OUT MORE](#)

[\(http://www.edemsimulation.com/software/edem-for-ansys/\)](http://www.edemsimulation.com/software/edem-for-ansys/)



### **EDEM for Adams**

Include realistic bulk material loads as standard in Adams system dynamics analysis.

[FIND OUT MORE](#)

[\(http://www.edemsimulation.com/software/edem-for-adams/\)](http://www.edemsimulation.com/software/edem-for-adams/)



## **EDEM for LMS Virtual.Lab Motion**

Include realistic bulk material loads as standard in LMS Virtual.Lab Motion multibody solution.

**COMING SOON**

Want to find out more?

TALK TO OUR TEAM

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