

Modelling ballast/geogrid interlocking

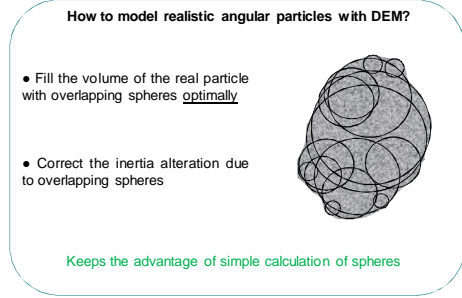
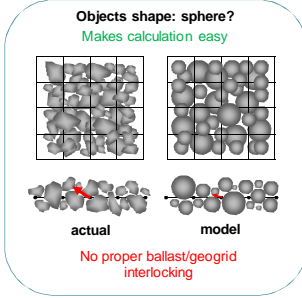
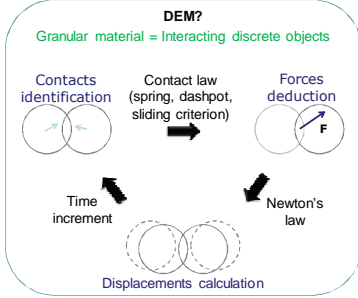


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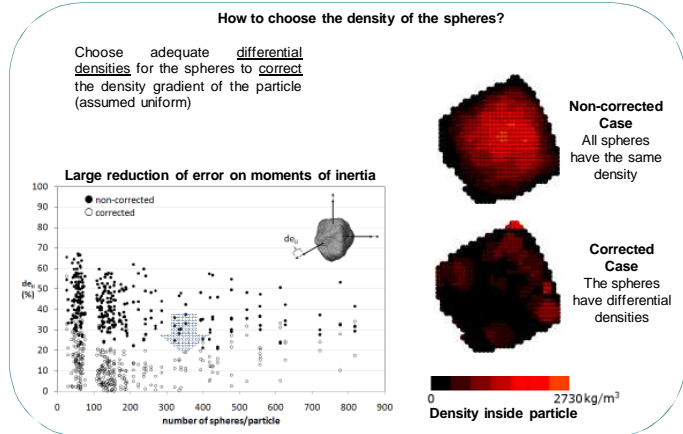
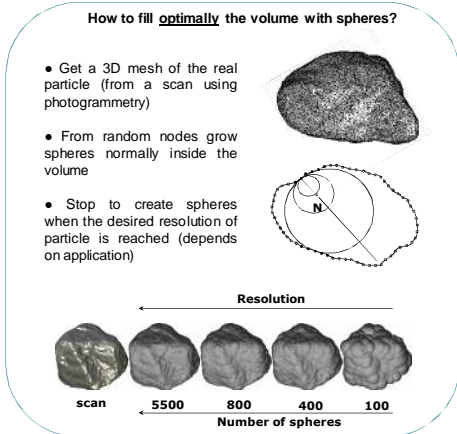
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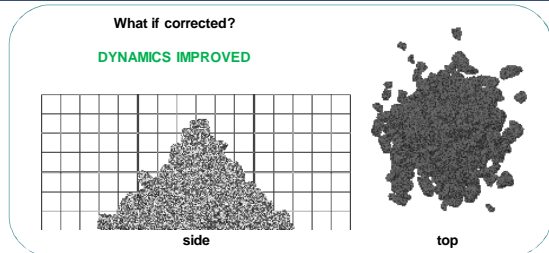
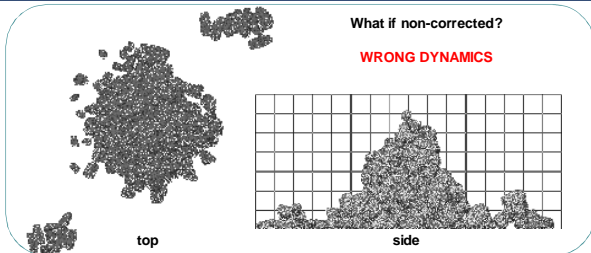
How to model ballast/geogrid interaction? By using a realistic Discrete Element Method (DEM)!



Method



VALIDATION: A HEAP



APPLICATION: PULL-OUT TEST

