

TerraSim releases TerraTools 4.0 | Halldale

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TerraSim has released Version 4.0 of TerraTools® Core, its 3D geospatial database construction product supporting correlated virtual and constructive simulation systems.

TerraTools 4.0 represents a new 64-bit native processing architecture, designed to take advantage of large memory workstations running fast and low-cost multi-core processors. One of its new processing features includes major updates to Urban Details™ processing, a functionality completely integrated in TerraTools Core and is supported in each of the optional TerraTools export plug-ins. Fully correlated simulation database generation means buildings constructed within TerraTools Core can be exported as fully functional models in diverse runtime formats.

This release includes major updates to TerraTools Batch Mode scripting for customer-defined processing outside of the TerraTools user interface. Users can construct Batch Mode scripts that automatically build hundreds of one degree cells by iterating over user specified datasets.