

# Enhanced ArcMap Extension for COGO Selection

Blue Marble Geographics (USA) is represented at the Esri Survey Summit in San Diego, CA from 8th to 10th July 2011. In their Booth S400 visitors can see firsthand the release of the Blue Marble Desktop version 2.3. This version includes an enhanced Esri extension allowing users to define coordinate transformations in ArcMap by area of use, through both the Esri Projection Engine and Blue Marble's GeoCalc engine.

The Blue Marble Desktop v2.3 is due to be released in mid-July featuring Calculator v7.6. During the Esri User Conference, delegates can preview the latest features and functionality enhancements to the Geographic Calculator. Along with updates to the GeoCalc libraries and several new vertical data models, there have been significant updates to the Lidar data visualisation and manipulation functionality. Calculator v7.6 will include a new MetaData Editor Tool with read and write support for XML and text-based metadata files; FGDC and Esri compliant. Version 7.6 also includes a new area clipper and layer splitter tools, facilitating users to define custom polygons and break apart multi-layered vector files.

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<https://www.gim-international.com/content/news/enhanced-arcmap-extension-for-cogo-selection>

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