

Trimble GNSS Processing Tools Support ArcGIS 10

Trimble has presented updated versions of its Trimble GPSCorrect extension for Esri ArcPad and the Trimble GPS Analyst extension for Esri ArcGIS Desktop. These tools now support the latest Esri technology, including ArcPad 10 and ArcGIS 10 Desktop software.

The GPSCorrect extension integrates Global Navigation Satellite System (GNSS) control completely within ArcPad 10 to take full advantage of the power and precision of Trimble Mapping & GIS receivers, and provides the ability to log GNSS data to improve positional accuracy after postprocessing in the office.

The GPS Analyst extension provides the tools to postprocess GPS data seamlessly inside a personal geodatabase. Incorporating the Trimble DeltaPhase differential correction technology, the extension offers a seamless workflow for field data collection software including ArcPad and Trimble TerraSync software. The GPS Analyst extension is also customizable with Esri ArcObjects, allowing users with custom field applications to integrate GPS Analyst extension's powerful data processing tools. In addition, users can capture data directly into the geodatabase by taking Esri ArcGIS with the GPS Analyst extension into the field.

<https://www.gim-international.com/content/article/trimble-gnss-processing-tools-support-arcgis-10>
