

Trimble Expands Positions Software for Esri Workflows

Trimble (USA) has introduced the Trimble Positions Mobile extension, streamlining integration of Trimble's GNSS professional field solutions and data verification into the Esri ArcGIS for Windows Mobile environment.

The Trimble Positions software was first introduced as a development kit to Trimble's GIS developer community in late 2011. The software suite has expanded to provide a streamlined option for users who wish to work directly with Esri's ArcGIS for Windows Mobile technology. The data is verified and validated before it reaches Esri's Enterprise GIS, making the geodatabase more reliable and more useful.

Using Trimble GNSS receivers, field workers can collect reliable GNSS data for all feature geometries while leveraging the high performance features of Trimble handhelds such as Trimble Floodlight for better productivity in tough GNSS environments. Data can be automatically posted to the enterprise server from the field where Trimble Positions Desktop add-in is used to process and validate the data coming in from field crews. Office administrators can easily check for new sessions, differentially correct the data, and verify that the data meets accuracy requirements before updating the enterprise database at the touch of button.

This release adds real-time and post-processed corrections support for Trimble's GNSS receivers.

<https://www.gim-international.com/content/news/trimble-expands-positions-software-for-esri-workflows>
