

# GEOSolution

## Post Process

GEOSolution is mainly for processing baselines of GNSS ephemeris data, then the result will be used to adjust constrained network, so as to obtain final report for control network.

GEOSolution provides users the convenience to customize the project ellipsoid parameters and select diverse coordinate system. The entire process, including baseline solution, network adjustment and other operations, are operating in the project folder. This software records all operations automatically, and it can export the progress of processed date which is saved at any time, then to continue processing or check the results.

- RINEX data converter
- IGS data download
- Precise ephemeris data download
- Support large set of coordinate system
- Baseline post process: Static, Dynamic, Stop and Go
- View and edit baseline residual
- Network adjustment and report
- Data export: \*.dat, \*.dxf, \*.kml
- Language support: Simplified Chinese, English, Russian
- Support GPS, GLONASS, Beidou, Galileo

