

Trimble Business Center (TBC) Common Workflows- Agenda

Importing and processing GNSS data

- **Importing GNSS Data** Import control and static GNSS data into a new project, merge points, and download reference and precise orbit data.
- **Processing GNSS Baselines** Process baselines from GNSS data that has already been imported into the project.

Importing total station and level data

- **Importing Total Station Data** Import traverse data collected with a total station into a project that already contains GNSS and level data.
- **Importing Digital Level Data** This tutorial includes three workflows: (1) import and edit Trimble DiNi level data, (2) Import level data using a custom importer, and (3) import variable row-type level data using a custom importer.

Performing common workflows

- **Adjusting the Network** Adjust the network for a project that contains GNSS, total station, and level data.
- **Calibrating a Site** Import grid coordinates for a survey of two water towers, and import RTK data to use for the site calibration. Specify how sideshots in the project are computed, pair up the local control points and GNSS control points, and perform the site calibration.
- **Creating and Adjusting Traverses** Create and adjust three traverses that were surveyed in the field as part of the same project.
- **Importing As-Staked Points** Import points that were staked in the field ("as-staked" points). Review the deltas for the as-staked points and their corresponding design points to ensure the appropriate tolerances were achieved in the field.
- **Creating Custom Reports** Create a custom report template and then use it to run a custom report on data in the tutorial project. Also modify a predefined custom report template.