

SurvUtil

SurvUtil is a Windows based program which provides geodetic computations.

The software incorporates the European Petroleum Survey Group (EPSG) parameters. User defined parameters may be added.

Features

- Switch between User DB and EPSG DB
- CRS inspector and manager:
 - Drill down through child entities
 - Copy data
 - Create custom CRSs
 - Create custom coordinate operations
- Coordinate conversions: Geographic ↔ Cartesian ↔ Grid.
- Batch coordinate conversions:
 - UKOOA
 - SPS
 - User defined
- Data input and output
- Ellipsoidal forward and inverse computations.
- Grid forward and inverse computations.
- Weighted Least Squares network adjustment.