

# Release Notes for version 7.7.

(Major changes since version 7.5)

## Coordinate View Improvements:

- Coordinate View is now a data grid
- Fast response
- Ascending / descending sort support
- Copy / paste support
- Print support

## Map Improvements:

- Re-project map to a new coordinate system
- Added optional north arrow to map legend
- Added Google Satellite option to image tile server
- Speed improvements to drawing raster data on map

## Design Improvements:

- Improved user interface for UXO Geostats (Density Mapping) design
- No reliance on external software for UXO Geostats designs
- No more size limitations on Geostats data
- Composite sample placement option for Presence / Absence and Discovery sampling designs
- Spatial Representativeness Score in the Target of Interest (TOI) Rate Estimation design
- Add / expand sample areas when importing transect and anomaly data
- Fixed bug in sample size calculation in Stratified Presence / Absence design
- Added support for Multiple Increment sample placement in the 2-Sample T design

## Miscellaneous Improvements:

- Highlight (sample areas, samples, grid cells, transects, anomalies) on Map from Property Window (in conjunction with Coordinate View)
- Added Properties Window display for legends, grid cells, transects and windowed densities
- Fixed triangular spacing for grid cell designs (hot spot and presence / absence sampling)
- Updates to OLE Automation
- Added ability to change the surface type of a stair object
- Better handling of blank dates in data
- Updated old "Group" conversion to add an "Unassigned" option
- Improved algorithm for proportionally assigning random samples to multiple Sample Areas
- Standardized description of sample placement options in reports
- Added ability to export "Windowed Density" values