

Release Notes for Condor 1.6.68

Previous Release Version: 1.6.64

New features

1. Updated and feature-rich DXF File Format

- Exported DXF files now include more standardized handling of entities, ensuring full compatibility with other GIS software's. This improvement streamlines workflows by allowing users to copy and paste entire DXF components or selected parts more reliably, specifically in Civil3D, while eliminating the need for prior reprocessing in GIS applications to obtain a standardized DXF format.

Bug Fixes

2. Regularization Stage Stability:

- Resolved an issue where interpolation could freeze at 50% during large surveys with extensive spatial extents and several hundred swaths.

3. Interpolation Performance Enhancement:

- Interpolation, the most time-consuming step in the workflow, is now at least three times faster.

4. Handling Long Road Swaths:

- Fixed a crash issue that sporadically occurred when uploading long, curved road swaths spanning several kilometres.