

CORRELATOR3D VERSION 11.1

These release notes provide information on the latest posting of SimActive's industry-leading software, Correlator3D™. The software was further enhanced to provide the highest level of precision, performance and reliability.

NEW FEATURES:

- Aerial Triangulation: A new tie point extraction engine was implemented for improved results on challenging projects. (Current Release - Version 11.1.0)
 - Aerial Triangulation: Visual feedback was added during tie point extraction. (Current Release - Version 11.1.0)
 - Aerial Triangulation: A new link filtering tool was added to display links between selected images or image groups. (Current Release - Version 11.1.0)
 - Aerial Triangulation: A new Direct Georeferencing option was added for bundle adjustment. (Current Release - Version 11.1.0)
 - Aerial Triangulation: A new Assisted RTK/PPK option with user-defined position uncertainty was added for bundle adjustment. (Current Release - Version 11.1.0)
 - Email Notification: Support for Microsoft 365 and Gmail / Google Workspace was added. (Current Release - Version 11.1.0)
 - Volume Calculation: Volume results can now be exported to a shapefile. (Current Release - Version 11.1.0)
 - Command Prompt: An interactive command prompt mode was added to C3D.exe. (Current Release - Version 11.1.0)
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ENHANCEMENTS:

- Aerial Triangulation: Bundle adjustment is significantly faster. (Current Release - Version 11.1.0)
- Aerial Triangulation: Camera mount definition is no longer required during project creation. (Current Release - Version 11.1.0)
- Selections: The workflow for saving and editing selections was redesigned. (Current Release - Version 11.1.0)

BUG FIXES:

- Various bug fixes. (Current Release - Version 11.1.0)

