

ArcGIS Drone2Map 2022.1 Issues Addressed

Each major, minor, and patch release of ArcGIS Drone2Map includes fixes for bugs that were reported to Esri Technical Support. The bugs that were fixed in ArcGIS Drone2Map 2022.1 are listed in the table below.

More information about an issue on the list can be found by [searching for the BUG number on the Technical Support site](#).

Drone2Map 2022.1 also includes extensive new functionality, which is described in the [what's new topic](#).

Issues addressed at ArcGIS Drone2Map 2022.1.2

Issue	Description
BUG-000151362	Added support for the processing of DJI Mini 2 images.
BUG-000151387	Processing may fail on certain coordinate systems using feet as units.
BUG-000151570	Projects using State Plane coordinate systems for ground control may see a shift after processing.
BUG-000152471	Clipped SLPK meshes that were reprocessed at the full project scale were being assigned the incorrect extension and could not be added to the map.
BUG-000152472	When a project is using control points that have feet for units of measurement the project's processing report was being incorrectly displayed.
BUG-000152473	The estimate image link function has been reworked to place suggested image links more accurately.
BUG-000152310	Sharing a web map when using an ArcGIS Drone2Map language pack could cause some layers to not appear on the map or show their native characters.

Issues addressed at ArcGIS Drone2Map 2022.1.1

Issue	Description
BUG-000151093	ArcGIS Drone2Map has a new Esri Community page that was not being correctly linked to in the software.
BUG-000151094	Projects that had already been processed with a pre-processing feature were not correctly defaulting to tile based processing when the project was used within the batch template.
BUG-000151095	Shapefiles are used throughout Drone2Map and sometimes as temporary layers. Improvements to validation on the shapefiles now helps verify their existence and avoid generalized errors.
BUG-000151096	If a project has been processed and is re-opened for processing again, the incorrect ground sampling distance was being applied.
BUG-000151097	Projects that were created using Japanese characters fail to create the PDF version of the processing report.
BUG-000151098	Accidental clips of products will cause the clip tool to run unnecessarily.
BUG-000151099	Updated interpolation settings to avoid holes in Digital Terrain Model products.
BUG-000151100	When uploading service definitions of imagery layers to ArcGIS Enterprise the process will fail with an error stating that it was created in an unsupported version of ArcMap service runtime.

BUG-000151101	When executing the copy raster function during the publish of an imagery layer with special characters an incorrect service URL is written, and the publishing fails.
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