

1Data Gateway for ArcGIS Pro

Version 2.0

03/09/2025

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Introduction

Scope

The purpose of the Release Note is to document the new functionality provided by the release and any known issues or limitations.

The release notes will also record any administrative instructions that are specific to this release and not recorded elsewhere.

Release Notes for previous versions are available online.

For more information visit our <u>WebHelp</u> which includes Installation Guides, Quick Start Guides, worked examples and more.

System Requirements

Supported Software

Name/Version	Notes/Caveats
ArcGIS Pro 3.3	ArcGIS Pro 3.3 customers can request a special
	installation file from 1Spatial support.
ArcGIS Pro 3.4, 3.5	

Users of previous versions of ArcGIS Pro (for example 3.1) will not be supported with version 2 of the Add-in.

ArcGIS Pro users are encouraged to upgrade to ArcGIS Pro 3.4 or 3.5.

Future versions of the 1Data Gateway ArcGIS Pro Add-in (from version 2.1) will not offer installation files for ArcGIS Pro v3.3.

Compatible 1Spatial Software

1Data Gateway 2	2.16.1 onwards
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Release Details

This is a major release of 1Data Gateway for ArcGIS Pro for general availability.

Notable Features

- Support for Schema Mapping
- Support for .NET 8
- Support for Shapefiles with residual OBJECTID field

New Features

ID	Description
AGDG-11	Allow users to perform Schema Mapping
AGDG-76	Support for Shapefiles with residual OBJECTID field
AGDG-83	'Processing submission' loading message changed to 'Processing' when the
AGDG-83	submission is being processed.

Bugs Fixed

None

Known Issues and Unresolved Bugs

None

Deprecated features

As Microsoft has officially ended support for .NET 6, all previously supported versions of ArcGIS Pro that run on .NET 6 are no longer supported by this version of the Add-in. The ArcGIS Pro versions impacted are 3.1 and 3.2.

Support for ArcGIS 3.3 will be removed in 1Data Gateway for ArcGIS Pro from version 2.1.

ArcGIS Pro users are encouraged to upgrade to ArcGIS Pro version 3.4 or 3.5.

Notes

When uploading data in 1Data Gateway for ArcGIS Pro, the fields managed by ArcGIS will receive the standard names used in File Geodatabases, that is *ObjectdID*, *Shape_Area* and *Shape_Length*. These may be different from the original names, depending on the type of data source being loaded. If this is not accounted for in the specification, these fields will often be shown as unmapped attributes. Any unmapped attributes can be rectified during Schema Mapping, and it is possible to save the mappings applied so that this is avoided in future submissions.

Product Documentation and Support

Documentation

To review product documentation such as Installation Guides, WebHelp and other release notes, please visit our website: https://lspatial.com/documentation/1DG4AGP/

Support

If assistance is required while deploying this release, contact either your distributor or 1Spatial Support.

To contact 1Spatial Support, please visit our website: https://lspatial.com/support-services/support/

Training

Maximise the value of this release with 1Spatial foundation and advanced training courses.

For training enquiries please contact your Account Manager or email: training@1spatial.com