Alteia

R2022.35

R2022.35- Deployment on August 30th, 2022

Knowledge base publication

Alteia 2022

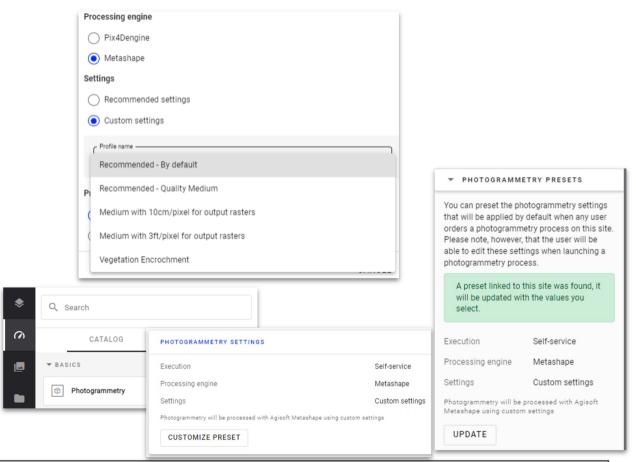
Impacted User Experience & Visual Changes

Custom Settings on Metashape Engine

Industry: All

Module: Your sites

- Before improvement, it was only possible to launch
 Metashape processing with Recommended Settings
- After improvement, Custom Settings for metashape are available in a variety of well optimized processing profiles
- New custom settings on Metashape engine:
 - o Recommended By default
 - o Recommended Quality Medium
 - Medium with 10cm/pixel for output rasters
 - Medium with 3ft/pixel for output rasters
 - Vegetation Encroachment
- Custom settings on Metashape are available when:
 - Ordering Photogrammetry
 - o Establishing Site presets
 - Defining Company presets



Impacted user experience and visible changes

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Batch Function for Pin to Site

Industry: All

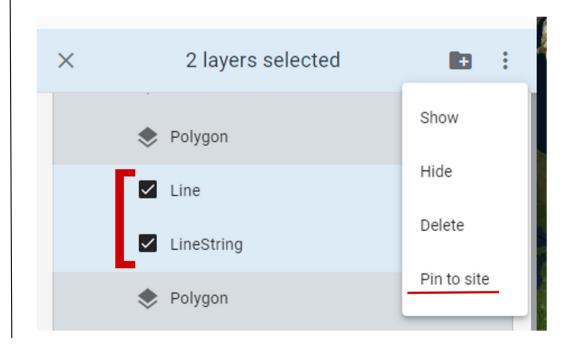
Module: Your sites

Before Improvement:

 The User could pin one annotation to the site allowing that annotation to be visible within any survey of that project.

After Improvement:

- The user can pin several annotations to the site at one time. The action can be performed in batch regardless of annotation type.
- You can also unpin multiple annotations from the site at one time.



Impacted user experience and visible changes

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Survey Selector Callout

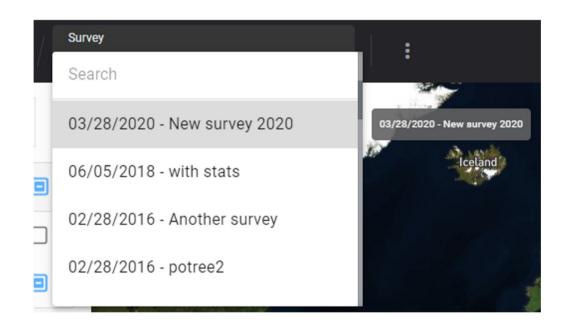
Industry: All

Module: Your sites

 Survey names in the survey dropdown have a visibility limitation due to the fixed date prefix.

Alteia will display the full survey name to the right of the tooltip after hovering for a few seconds.

This gives the user access to more information without blocking other survey names in the list.



Impacted user experience and visible changes

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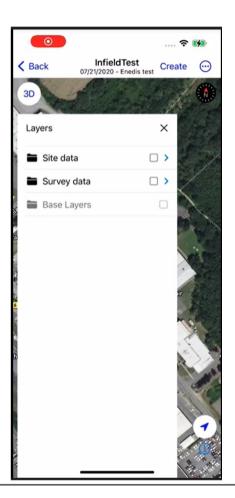
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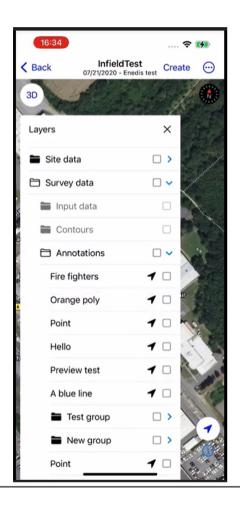
Info Panel/Layers

Industry: All

Module: Alteia InField for IOS

- InField for iOS will see new data exploration features and an improved layering structure
- Users can now access layer groups and individual annotations at the bottom of the application
- Layer group naming structure in the InField app will match the Alteia web application (Site Data, Survey Data, Base Layers, etc.)





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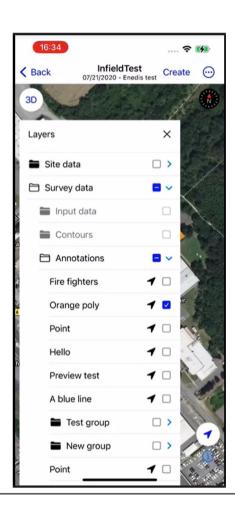
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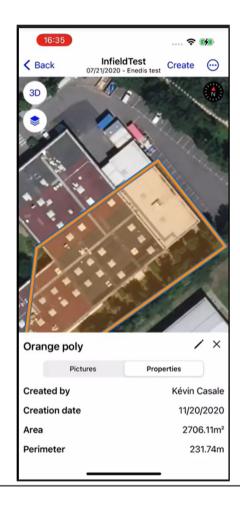
Explore Annotations

Industry: All

Module: Alteia InField for IOS

- Annotation viewing in the latest release is much more powerful and robust
- Annotation groups can be expanded and individual annotations or separate subgroups can be toggled for review
- A selected 2D annotation will be denoted on the screen with a blue halo and the associated metadata for the individual feature is made available for user review





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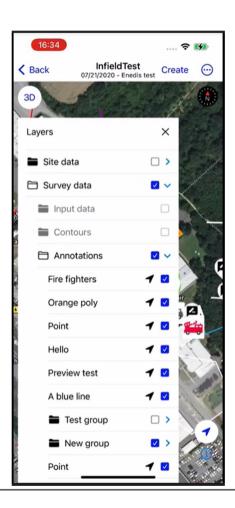
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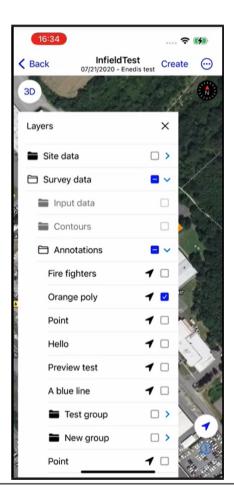
Explore Annotations

Industry: All

Module: Alteia InField for IOS

- Within groups, individual annotations can be toggled on and off as well as selected and located individually
- Annotation style, including color and icon type, will match the Alteia web application







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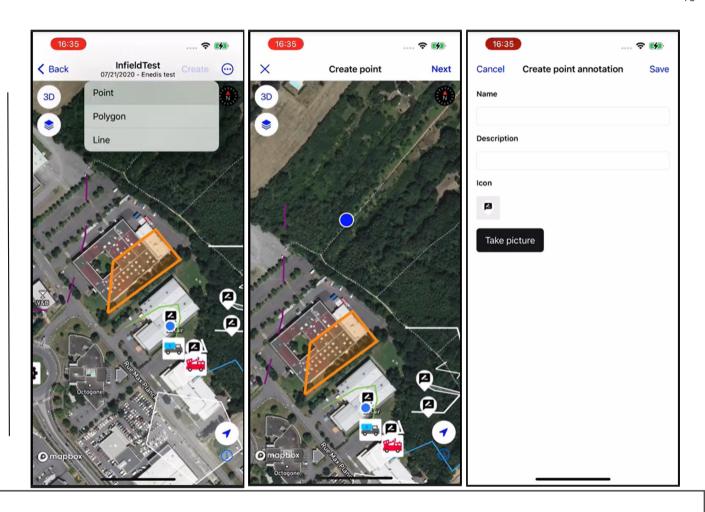
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Create Point

Industry: All

Module: Alteia InField for IOS

- Before improvement, a User could generate a point annotation only by using their current GPS location to specify the point position
- After improvement, a User can select "Create > Point" and generate a point annotation at any desired location using the mapping interface



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