Document information

Document: Release notes MapEO Publication Date: 16/09/2024 Release number: 2024.04

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General:

MAPEO Field Software

No updates

MAPEO Application

2024.04.01: Actual resolution from drone mission

Drone missions are ordered with an expected resolution by the customer. The expected resolution does not always reflect the actual resolution which can be higher/lower than requested. To reflect the actual resolution for the mission, the resolution will be defined based on the result of the image processing for the mission. The actual price of the mission will be set based on the actual product resolution

The actual resolution will be available under the Drone mission specs & pricing on the Order details page.

2024.04.02: Annotations reworked

Improvements have been made for annotations linked to field layers. To avoid confusion, field layers will no longer contain unexpected annotations that are not directly linked to the field layer in their exports when exporting "All fields in a field layer".

2024.04.03: Container Management reworked

Improvements have been made to the product containers (base/mask/map/AI/satellite) displayed for a location. A customer will only see containers for which products have been selected.

Bug fixes

- Saving shape files will be rejected if EPSG code is not 4326
- Customers are not able to finalize point locations anymore. A location should reflect a surface.
- Customers are not able to create a location which has a duplicate name in their database.
- My locations meta data filters "application" and "year" are now containing valid combinations and changes to these filters are correctly reflected.
- Requesting a transect job will also work for special projection systems.
- Restriction of the max selection of 5 parcels for analysis has been removed.

MAPEO API

2024.04.03: Async throttling

A throttling mechanism is introduced for large jobs like statistics calculation or YPM calculation, etc... The GUI users will not notice any difference for these calls and are not restricted, but API users will be restricted to a max of 5 jobs at a time.

IMPORTANT NOTE:

Users should make sure to download their results and don't start new requests in the week before the deployment. At the moment of deployment, it is possible the request history is lost. Hence, we do not guarantee that ongoing requests are still available after deployment.

Contact information

https://support.mapeo.be/