

Document information

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MAPEO APPLICATION

2026.02.01: New method for automatic GCP detection

Automatic GCP detection for RGB imagery will be updated using a new method. This approach will replace our existing deep learning-based method, particularly in challenging scenarios such as partially submerged GCPs (see picture).



2026.02.02: Support for PLANET Skysat products

We now release an integrated process to task and process PLANET SKYSAT 0.5m resolution products. As part of the order, high-resolution satellite imagery will be sourced to PLANET to acquire satellite data on the desired location and timing(s). After acquisition and quality check (cloud coverage), we download the data and generate crop satellite products. This way, satellite and drone imagery can be combined in a single platform to generate comparable crop statistics products. In this release, the following products will be added to MAPEO's portfolio:

- NDVI-sat (0.5m)
- Ortho-sat (0.5m)

2026.02.03: Support for H30T (thermal sensor)

Support is added for H30T sensor

2026.02.04: External GCP tool

There is now the possibility for operational partners to manage manual GCP labeling themselves, by using our external GCP tool. This tool will be integrated within the MAPEO quality control system, which includes prior automatic GCP labeling, and validation of the manual GCP labeling output once the process completes. The standard GCP support will remain available for all our customers.

2026.02.05: Storage of user statistics

There will be an option available to storage user statistics of raster and vector products. In particular for raster products, this replaces the need to keep raster products available for a longer period, which is more costly.

Bugfixes:

- MAPEO statistics export will no longer show columns used for MAPEO-internal processing, such as the dynamic field layout creation step.

Contact information

<https://support.mapeo.be/>