



# Mission Status Report 197

Reference Period: June 2023

## Mission Status

- The mission is sensing systematically all land and water areas indicated [here](#), and the detailed mission acquisition plans are regularly published [here](#).
- An updated observation scenario, according to the [HLOP \(Sentinel High Level Operations Plan\)](#), is being acquired for Sentinel-2A since 06 June 2022 and for Sentinel-2B since 11 June. Main changes regard the acquisition of all small islands/atolls and the extended coverage of the Sargassum Sea.
- An ad-hoc campaign was completed to provide an extended coverage over Antarctica for all regions within reach of Sentinel-2 field-of-view.
- The Copernicus Sentinel Operations Dashboard was upgraded to provide a finer visualization of available product types. Further details available [here](#).
- Level-1C (top-of-atmosphere reflectance) and Level-2A (surface reflectance) products are available on the [Copernicus Data Space Ecosystem](#), the [Copernicus Open Access Hub](#) and the [Data and Information Access Service \(DIAS\) platforms](#).
- On-going the distribution of Sentinel-2 Collection-1 through the DIAS platforms [CREODIAS](#), [ONDA](#) and [MUNDI](#), with latest status available [here](#).
- Information on data quality is available in two reports, one for [L1C products](#) and one for [L2A products](#).
- Ground segment anomalies and outages impacting the availability of the data access during the period are reported via the [news](#) page.
- The eighth Copernicus Sentinel Data Access Annual Report has been published. This Report analyses the uptake of Copernicus Sentinel data and the performance of the Sentinel Data Access System during 2022. Further details and report available [here](#).
- The following articles related to Sentinel-2 were published during the reporting period:
  - [Copernicus at 25: celebrating the growing community of Sentinel data users](#)
  - [GLOC highlights growing appetite for open and free climate data](#)
- Sentinel-2 videos and images have been published and are available [here](#).

## Outlook

- The Copernicus Data Hub distribution service will face a gradual ramp-down of the operations capacity and data offering from July 2023 until September 2023. Further details available [here](#).
- Further upgrades of the [Copernicus Data Space Ecosystem](#) in line with the service roadmap and short-term coming features are described [here](#).
- Further distribution of Collection-1 products through the [Copernicus Data Space Ecosystem](#). The latest status on the Sentinel-2 archive reprocessing and the Collection-1 product features are available [here](#).
- Distribution of Sentinel-2 GRI (Global Reference Image) as a free & open product.
- The 6th S2VT (Sentinel-2 Validation Team) meeting will take place on 12-14 September 2023 at ESA-ESRIN in Frascati, Italy. More information on the registration procedure and abstract submission are available [here](#).
- Distribution of Level-1B products through the [Copernicus Data Space Ecosystem](#) in October 2023.