

HYPERSPECTRAL IMAGING SERVICES

HYP4Uses offers commercial hyperspectral imaging services, using a constellation of nanosatellites for Earth observation.

The **HYP4Uses** solution is founded on three key innovations:

- high hyperspectral resolution
- high temporal resolution
- high application potential.

Hyperspectral imaging enables chemical analysis of designated geographic areas. Thus, the accessibility of this wealth of new information holds exceptional value in addressing 21st-century challenges, including societal, global warming, sustainable development, sovereignty, etc.

The **HYP4Uses** project will demonstrate an end-to-end in-orbit global service, starting 2026, integrating acquisition, retrieval, and exploitation of hyperspectral space data from low-orbit nanosatellites equipped with innovative and compact imagers.