



The proper instrument for your multispectral survey.

Agriculture and terrain survey

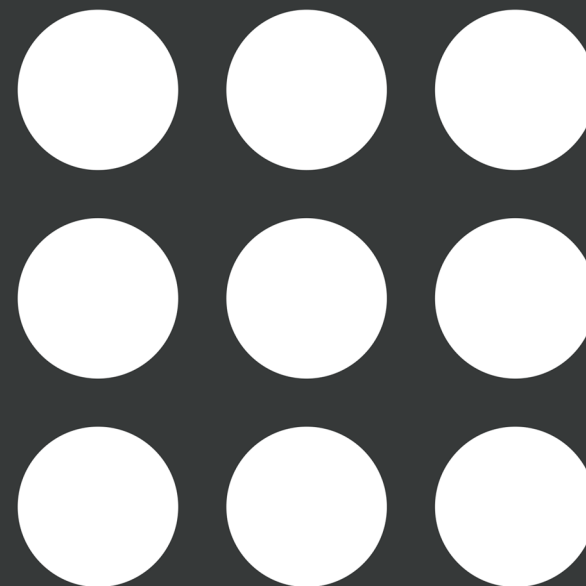
- precision agriculture for monitoring of health conditions of crops
- precision viticulture
- vegetation indexes mapping
- species recognition, biomass, nitrogen and chlorophyll mapping
- creation of DSM and DTM

Geology

- detection of paleochannels
- geological characterization of soils, classification and mapping

Environmental monitoring

- classification of soil, roads, vegetation, urban structures, water bodies
- detection of pollutant spilling in water bodies and waste recognition
- classification of terrains and chemical-physical characterization
- coastline analysis and monitoring
- detection of chemical dumpings
- monitoring of landfills
- leachate detection and mapping
- detection of non-authorized dumps in terrains and water bodies



www.salengineering.it



www.eoptis.com

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