

# H2020-SPACE-2019 Research and Innovation Action

Radiance to the Top of the Atmosphere for the DESIS hyperspectral sensor (William H Harsha Lake)

TOA\_us-harsha\_20200619\_DESIS

The project has received funding from the European Union's Horizon 2020. Research and Innovation Programme under Grant Agreement No 870497.





# General

### Description

Top of atmoshere radiance DESIS image for the VNIR bands (60 bands 10 nm)

#### **Parameters**

**Top-of-atmosphere radiance** 

#### Unit

W m2- sr-1 mm-1

#### **Coordinate reference systems**

WGS 84 / UTM 16 N

#### Data type

ENVI

#### **Keywords**

Remote\_Sensing, DESIS

#### **Public repository link**

Data are available upon registration in [DESIS Data Access] at [https://eoweb.dlr.de/egp/]

#### Contact

CNR



# Dataset coverage

**Spatial coverage** 

### **Spatial resolution**

30m

#### **Temporal coverage**

Occasionally2019 - today

#### **Temporal resolution**

Occasionally

Usage

**License conditions** 

**Citations and Acknowledgements** 

**Scientific Citations** 

# Lineage statement

#### **Original data source**

DLR

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### Limitations on public access

Accessible and confidential data

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Burgundy School Ente Acque della US Environmental Commonwealth of Business Sardegna Protection Agency Scientific and

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International

Water Association

EMIVIS S.A.

National Research

Swedish

Hydrological Institute

Council of Italy Meteorological and

EOMAP GmbH &

Co.KG



SatDek

Melbourne Water

Industrial Research

Organization

