

Curon sunken village reappears in lake Reschen, Italy

Sentinel-2 MSI acquired on 03 May 2020 at 10:05:49 UTC
Sentinel-1 CSAR IW acquired on 13 May 2020 at 17:14:28 UTC
Sentinel-2 MSI acquired on 03 May 2021 at 10:10:21 UTC
Sentinel-1 CSAR IW acquired on 20 May 2021 at 17:14:34 UTC

Author(s): Sentinel Vision team, VisioTerra, France - svp@visioterra.fr

Keyword(s): Lake, dam, green energies, hydroelectricity, Italy, Austria, Switzerland



[2D Layerstack](#)

Fig. 1 - S2 (03.05.2020) - Curon Venosta is an Italian city at the border with Austria and Switzerland.

[2D view](#)



Fig. 2 - S2 (03.05.2021) - Old Curon & Montecatini in Switzerland were submerged by a dam in 1950 with 163 homes & 523 ha of cropland.

[2D view](#)

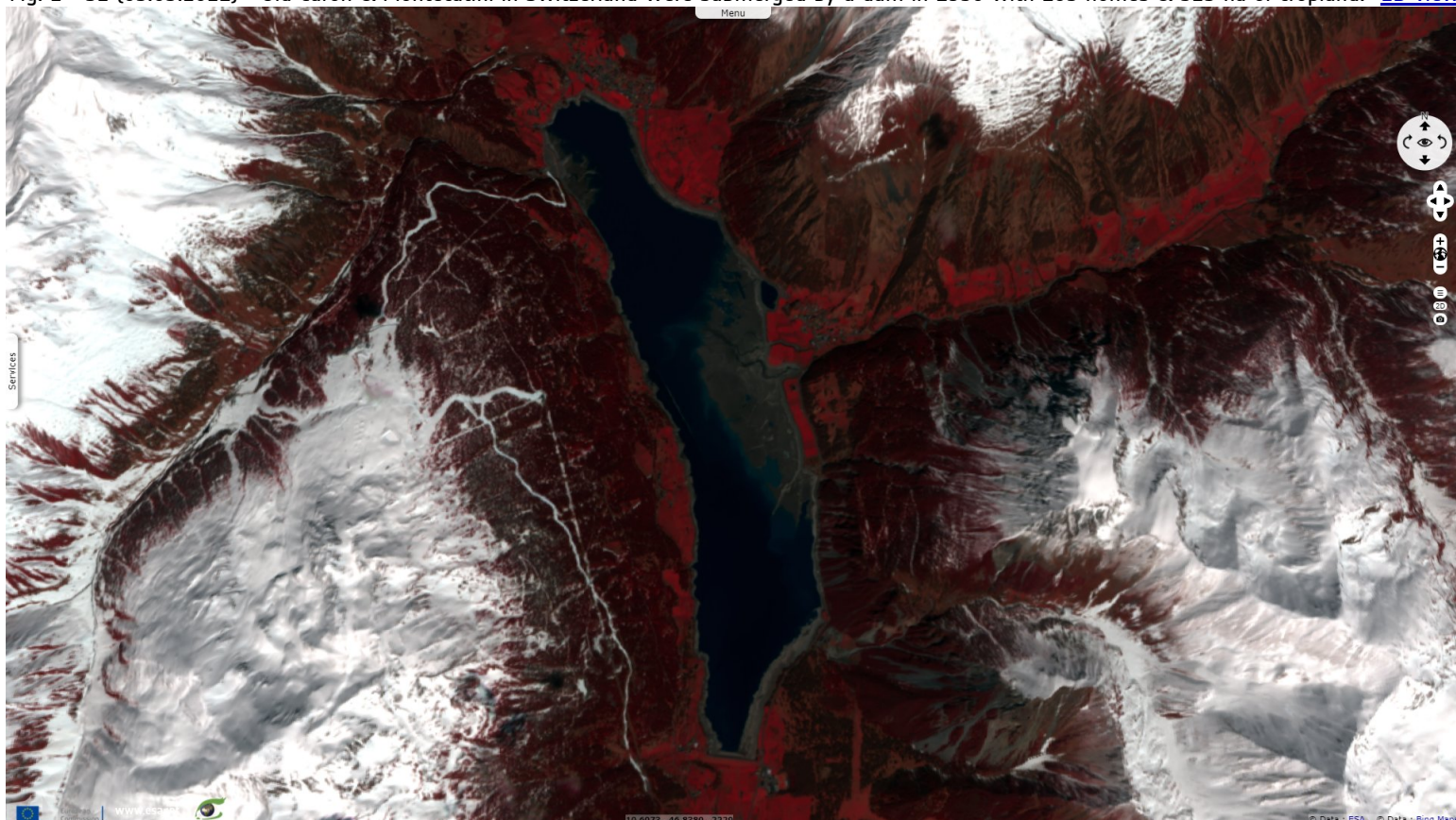


Fig. 3 - S1 (13.05.2020) - The lake is famous for the steeple of a submerged 14th-century church.

[2D view](#)

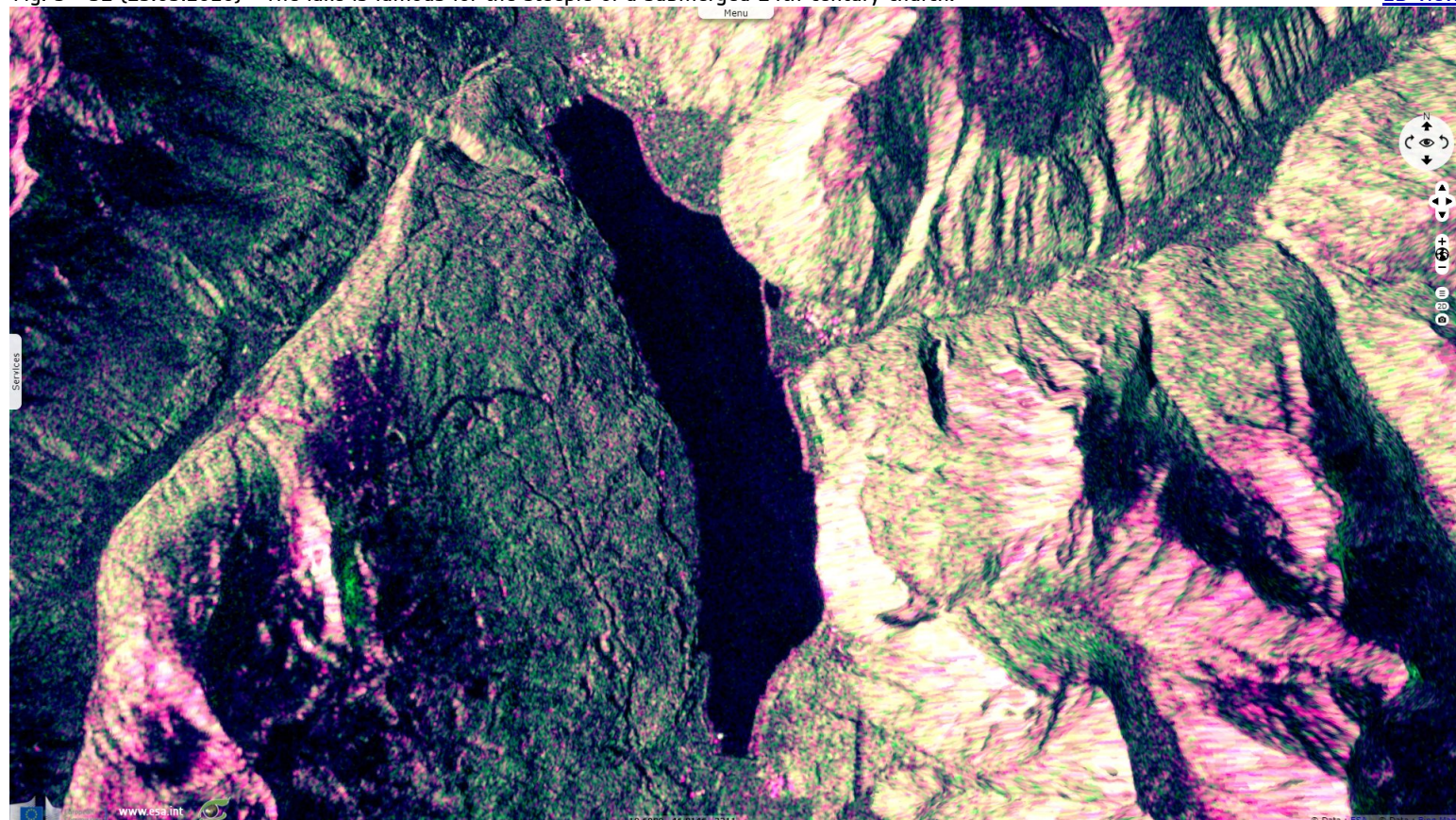
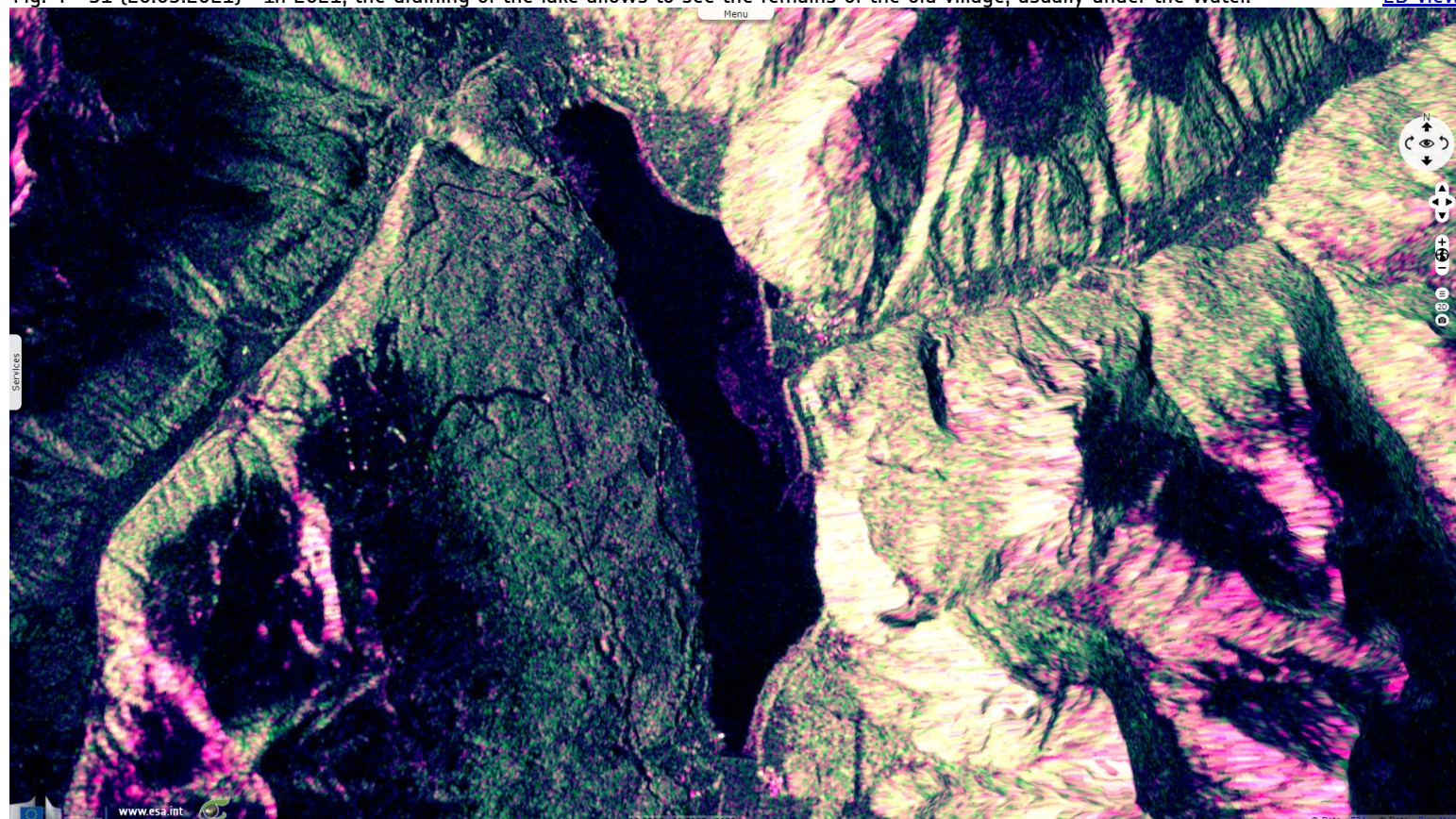














Fig. 4 - S1 (20.05.2021) - In 2021, the draining of the lake allows to see the remains of the old village, usually under the water.

[2D view](#)



*The views expressed herein can in no way be taken to reflect the official opinion of the European Space Agency or the European Union.
Contains modified Copernicus Sentinel data 2021, processed by VisioTerra.*

More on European Commission space:							
More on ESA:				S-1 website	S-2 website	S-3 website	
More on Copernicus program:				Scihub portal	Cophub portal	Inthub portal	Colhub portal
More on VisioTerra:				Sentinel Vision Portal	Envisat+ERS portal	Swarm+GOCE portal	CryoSat portal