

South West Europe enters 2022 under heat and fog

Sentinel-3 SLSTR RBT & LST acquired on **31 December 2021** from 09:00:53 to 09:17:05 UTC
Sentinel-3 OLCI FR acquired on **01 January 2022** from 09:17:05 to 10:21:41 UTC
Sentinel-3 SLSTR RBT & LST acquired on **01 January 2022** from 09:17:05 to 11:01:04 UTC
Sentinel-2 MSI acquired on **01 January 2022** at 10:24:31 UTC

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Keyword(s): Weather, season, fog, haze

[2D Layerstack](#)

Fig. 1 - S3 SLSTR (31.12.2021-01.01.2022) - South-west Europe was affected by unusual heat for this time of the year, sometimes over 20°C.

[3D view](#)

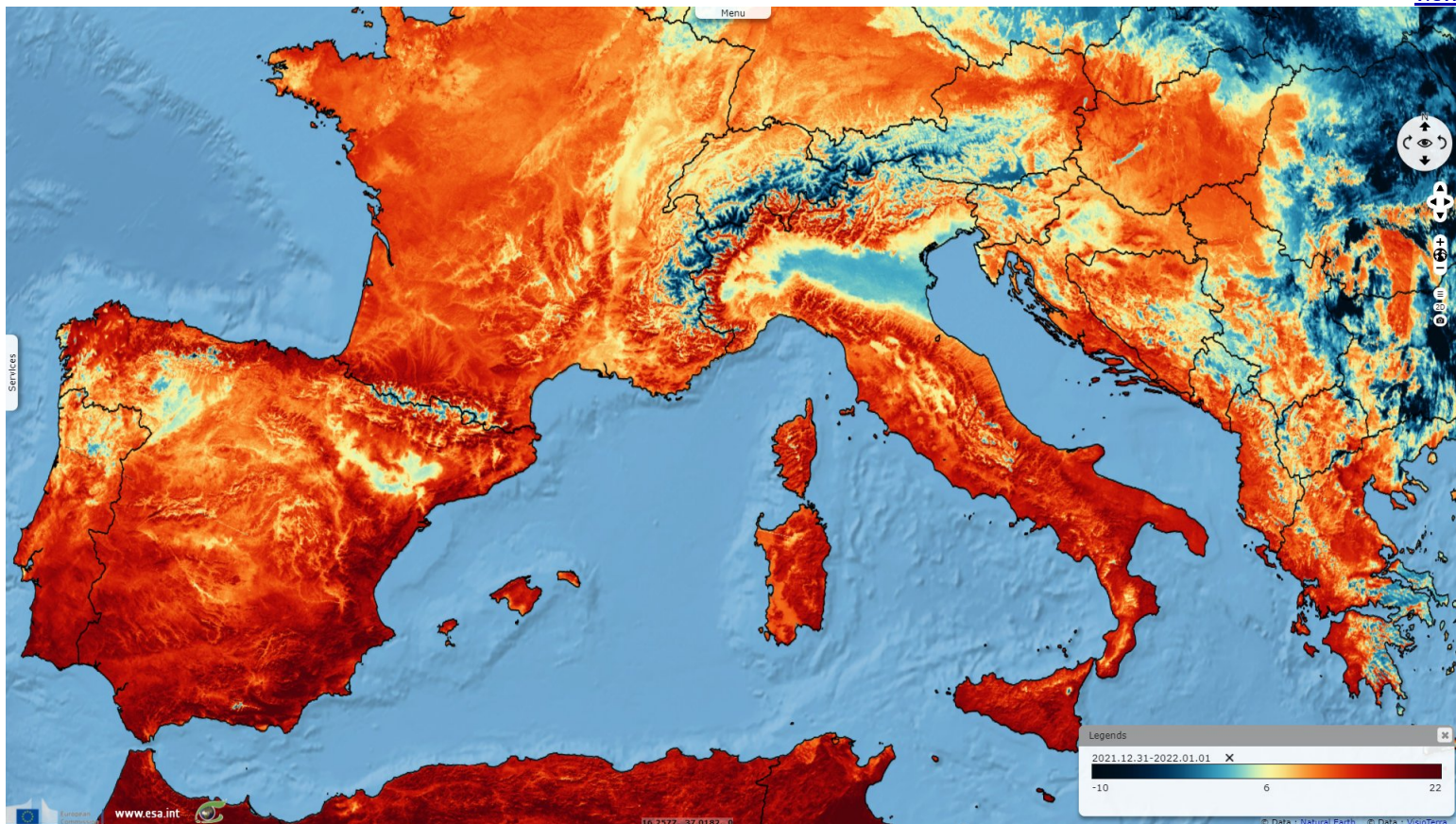


Fig. 2 - S3 SLSTR (31.12.2021-01.01.2022) - Almost all the Western Mediterranean Sea was covered by fog.

[3D view](#)

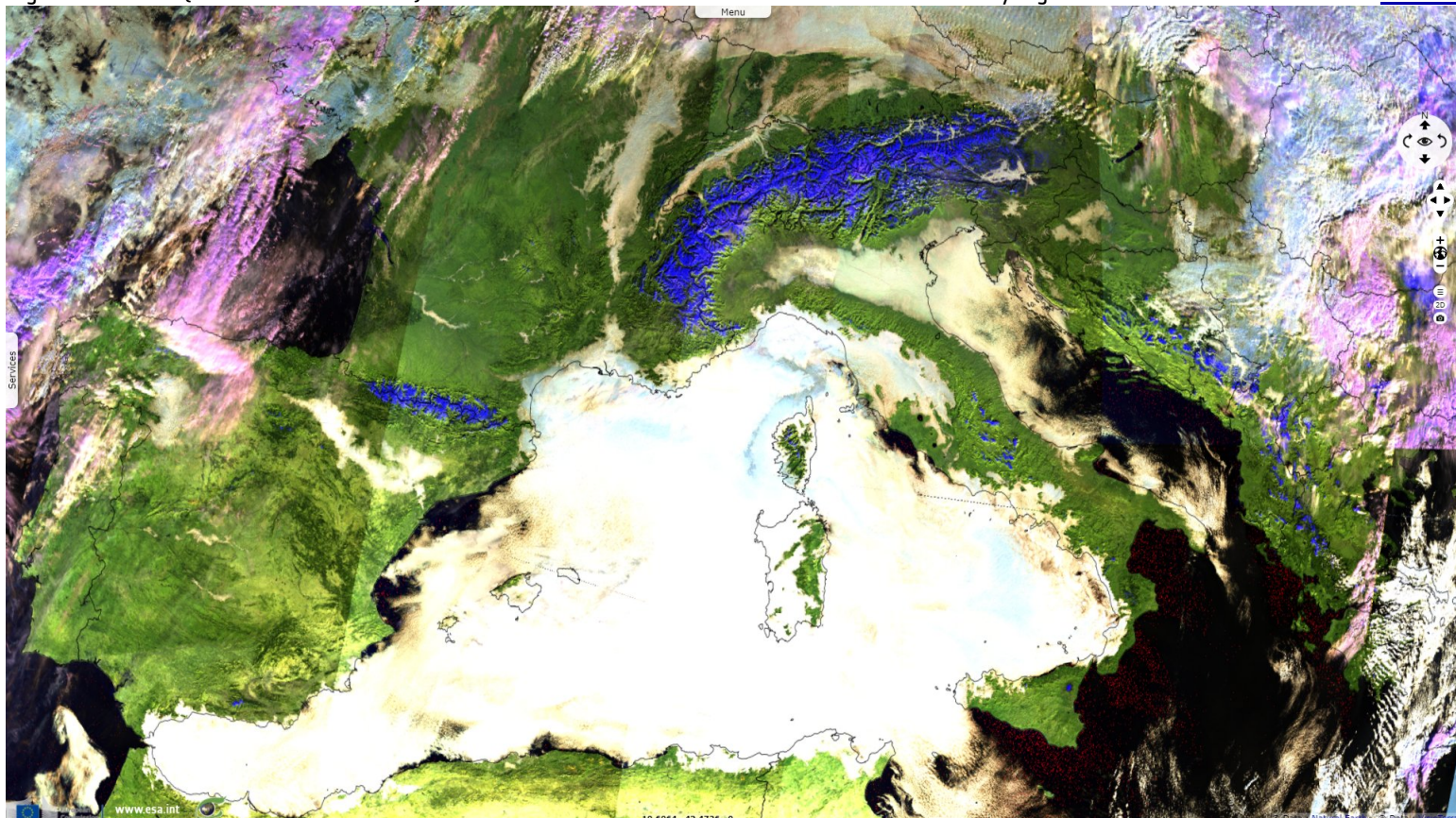


Fig. 3 - S3 SLSTR (31.12.2021) - The Po Valley (covered by numerous contrails), Rhone Valley & Swiss Plateau ended the year under deep fog banks.

[2D view](#)

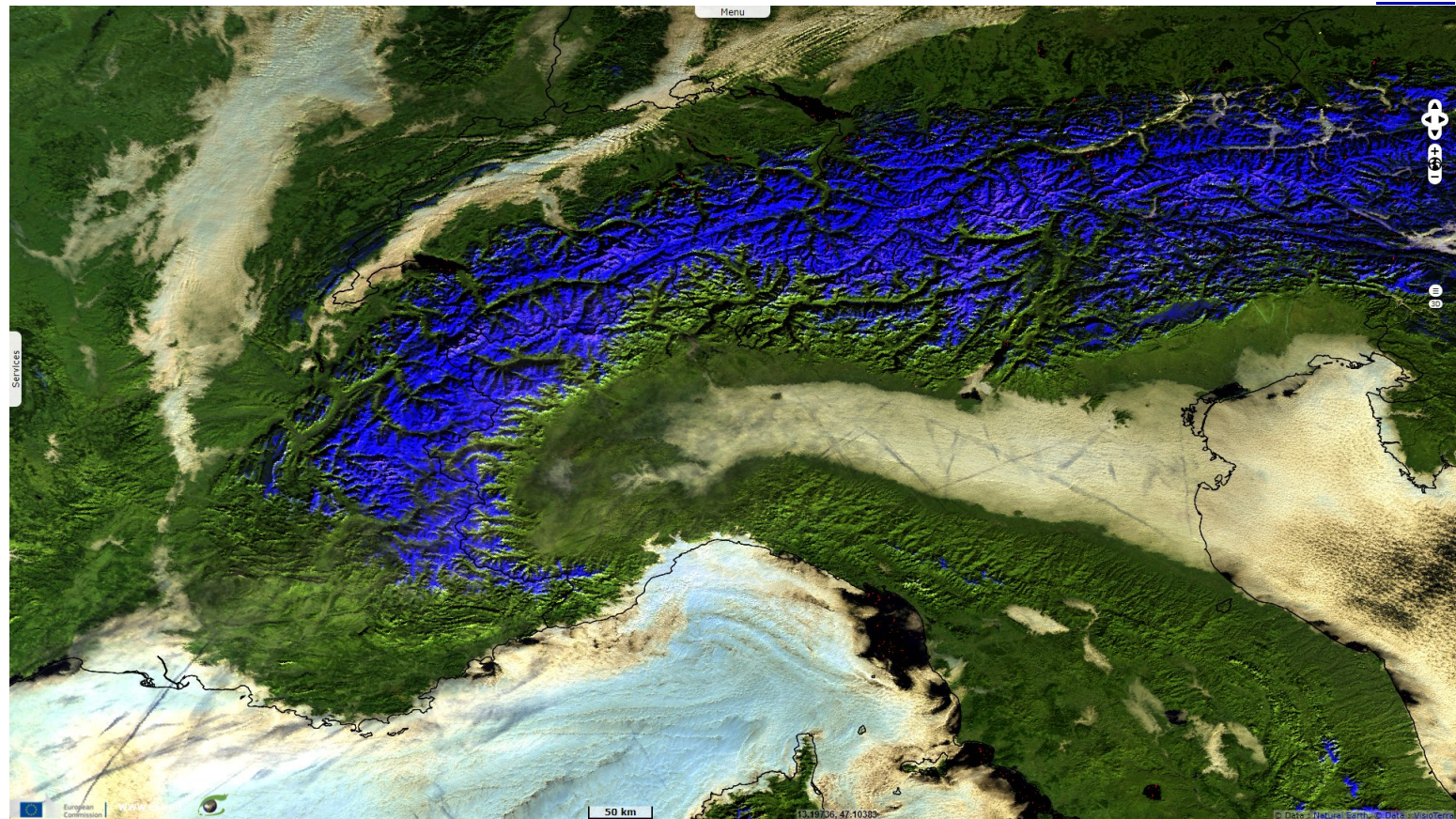


Fig. 4 - S3 OLCI (01.01.2022) - Little remained of the Apennines, the spinal chord across Italia.

[3D view](#)

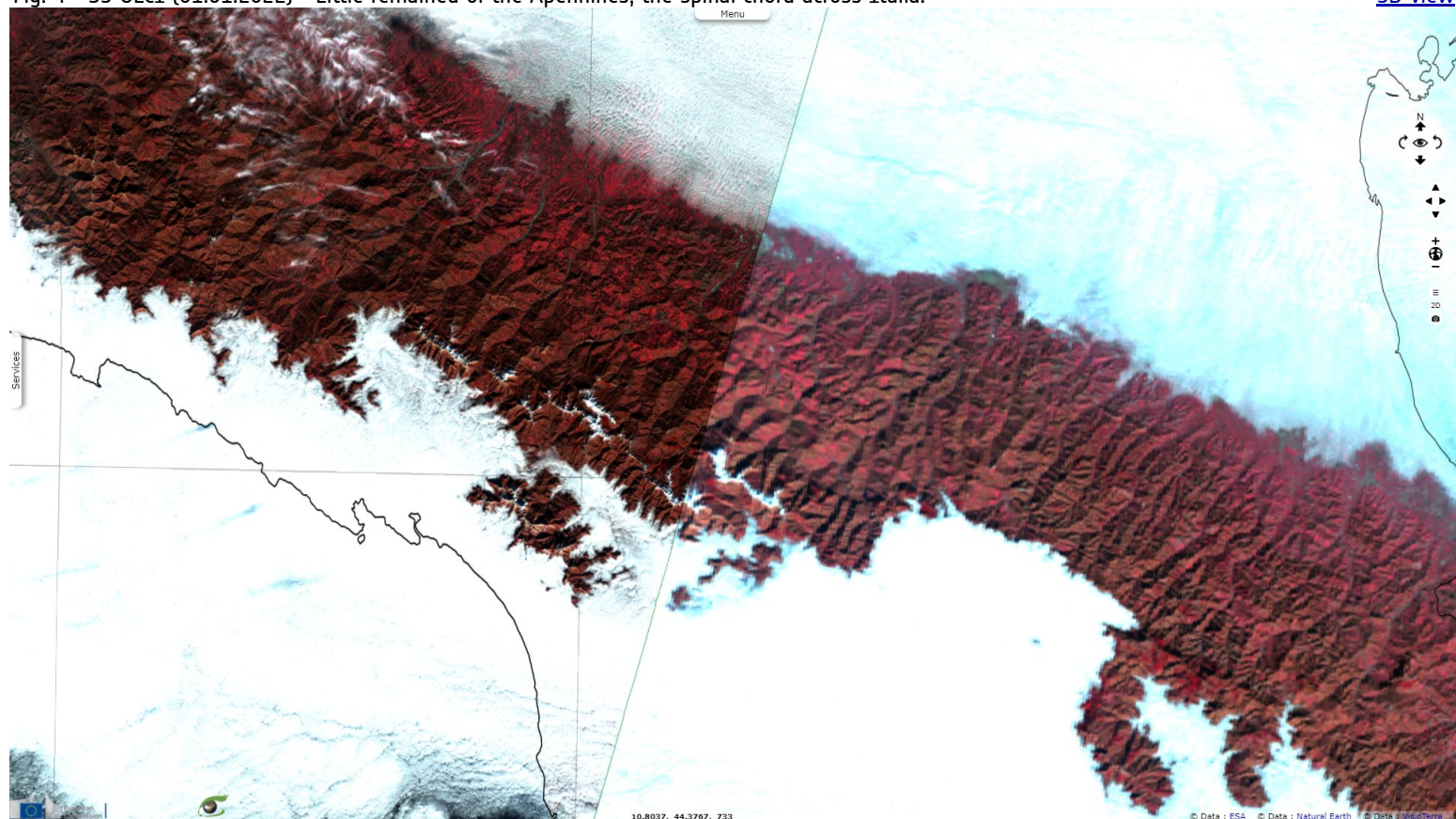


Fig. 5 - S2 + S3 SLSTR (01.01.2022) - Sardinia & Corsica were hidden under a thick veil of mist, making the islands difficult to recognize. [3D view](#)

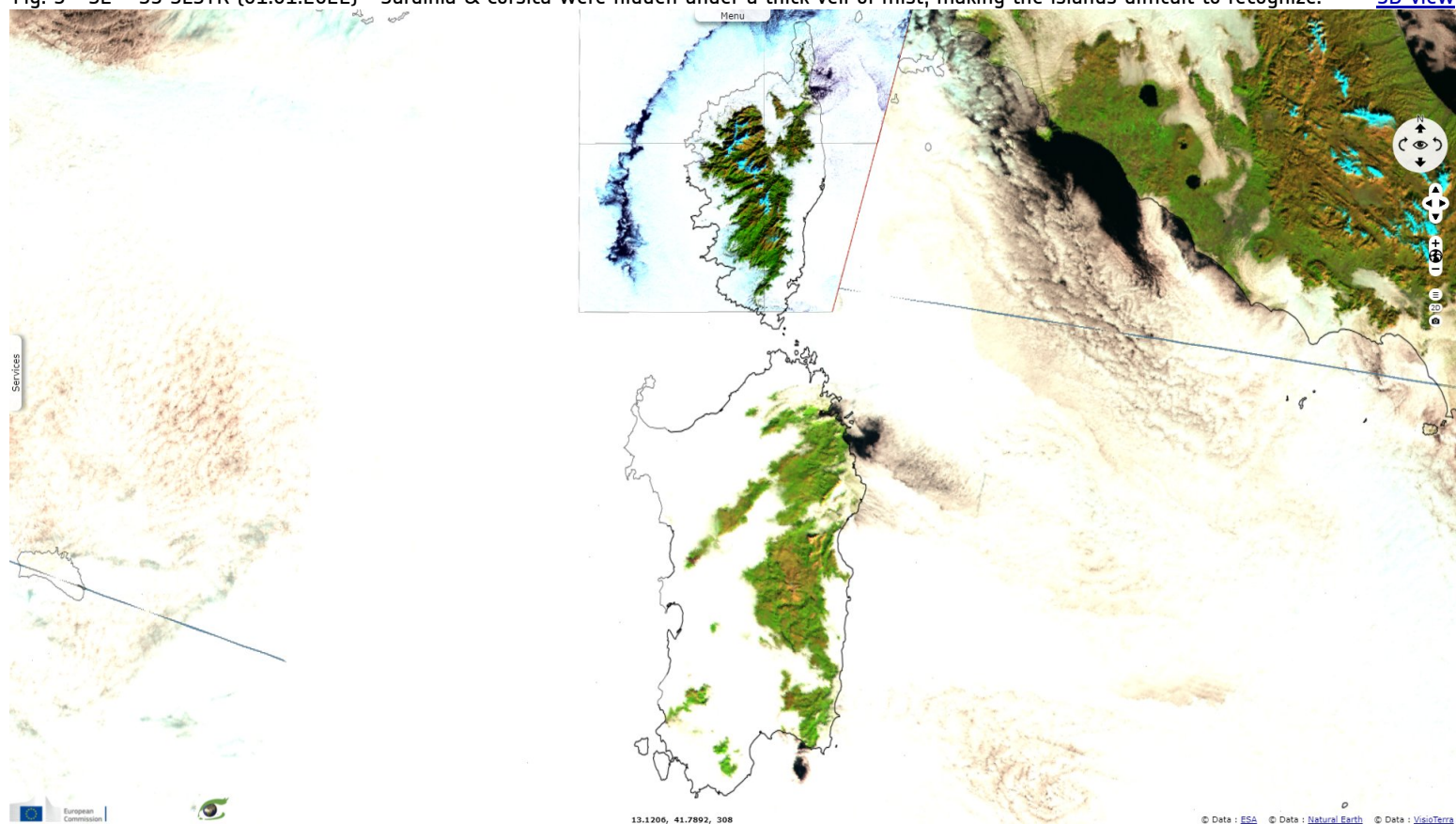
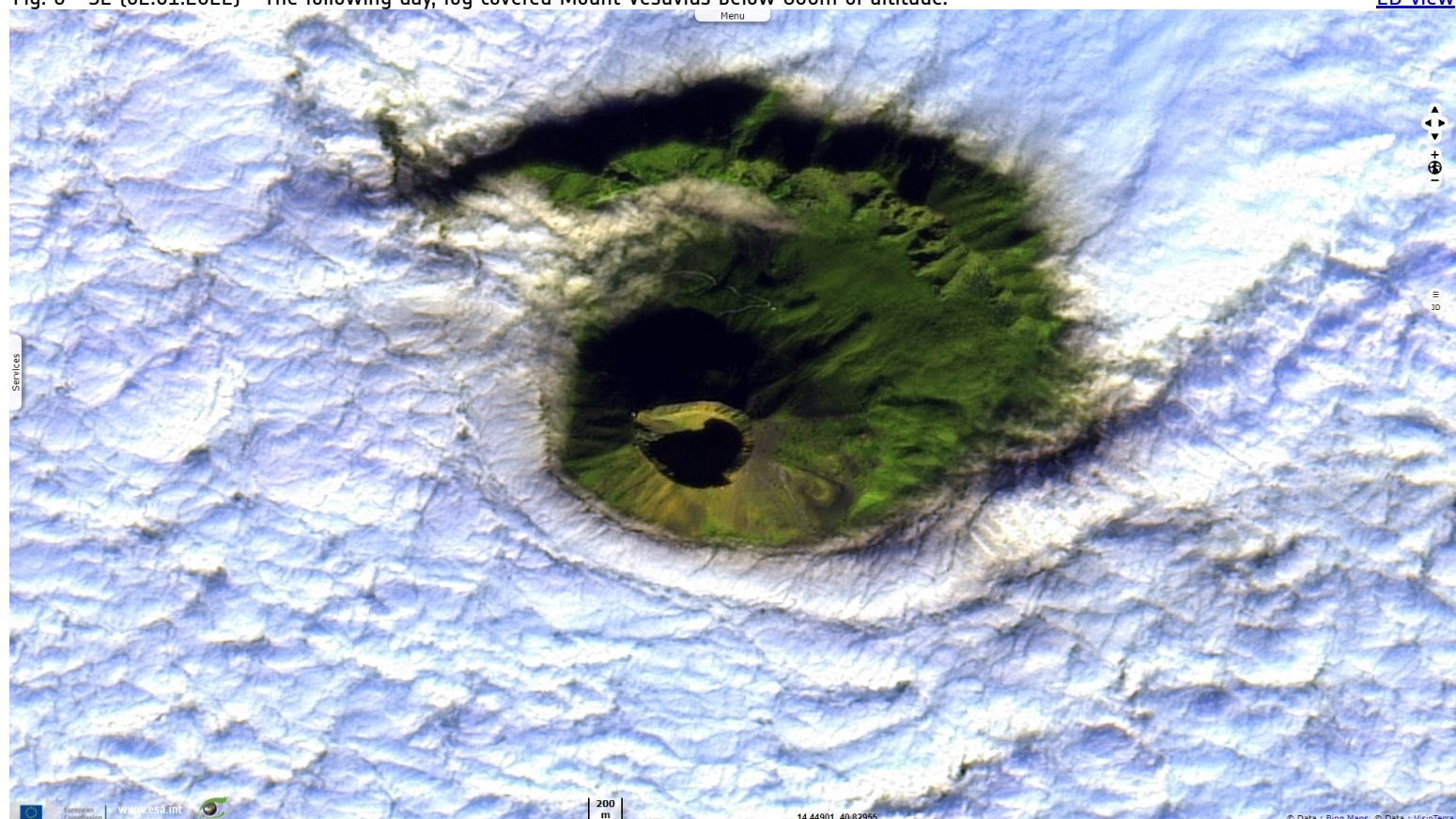














Fig. 6 - S2 (02.01.2022) - The following day, fog covered Mount Vesuvius below 800m of altitude. [2D view](#)



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