

Sinabung's eruptive fireworks for new year 2018

Sentinel-2 MSI acquired on **19 October 2017** at 03:37:29 UTC
Sentinel-2 MSI acquired on **28 December 2017** at 03:41:39 UTC
Sentinel-1 CSAR IW acquired on **03 January 2018** at 23:11:20 UTC
Sentinel-2 MSI acquired on **07 January 2018** at 03:41:19 UTC
Sentinel-1 CSAR IW acquired on **15 January 2018** at 23:11:19 UTC

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[2D Layerstack](#)

Fig. 1 - S1 (03 & 15.01.2018) - vv,vh,ndi(vh,vv) colour composite - Animation evidencing a lava flow pointing east occurred in Jan. 2018. [2D animation](#)



Fig. 2 - S2 (19.10.2017) - 12,11,2 colour composite - As shown by this lava flow, Sinabung underwent several eruptive episodes in 2017. [3D view](#)

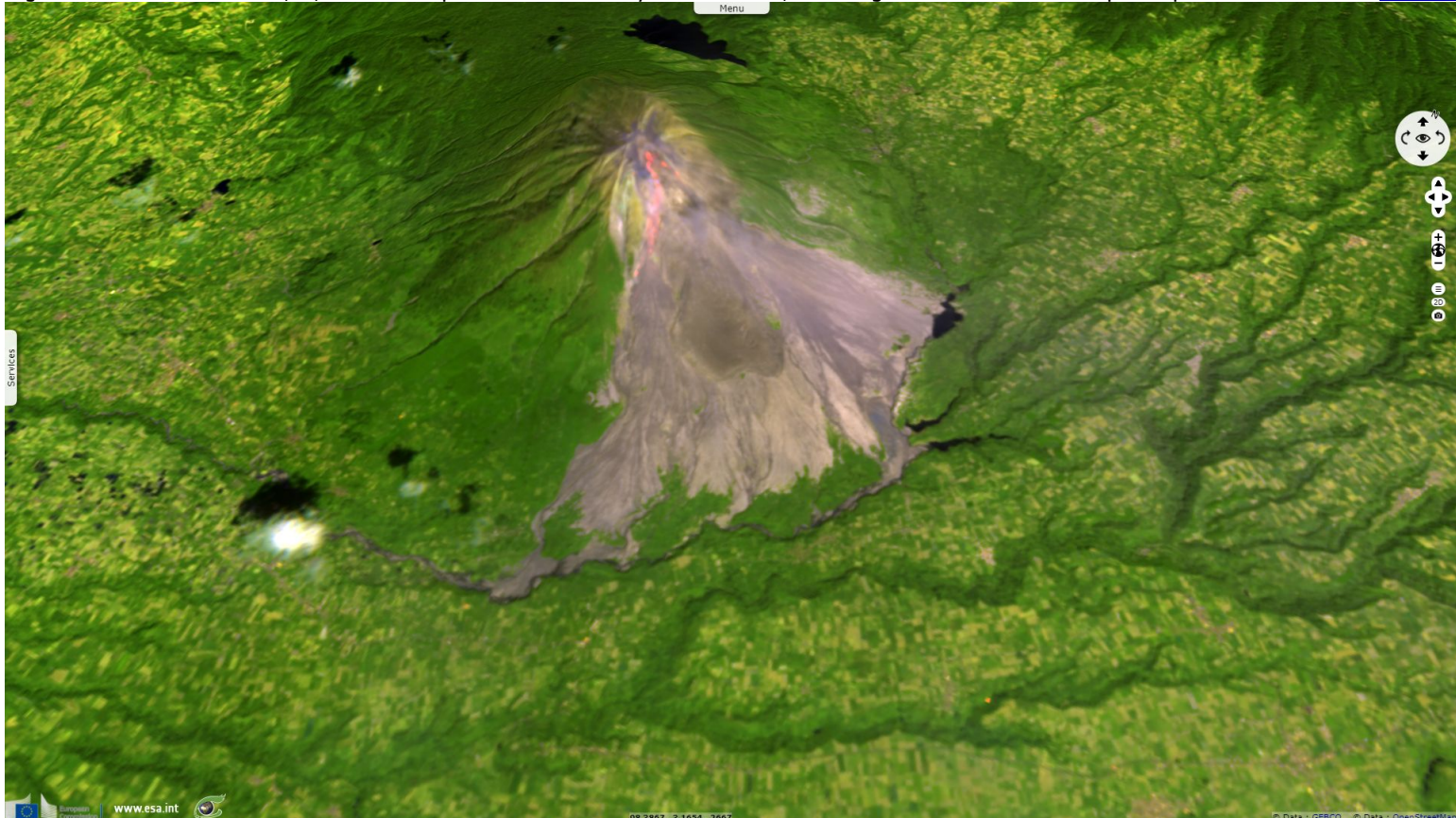


Fig. 3 - S2 (28.01.2017) - 4,3,2 natural colour - End of Dec. 2017, ash covers its cone after it fiercely awakened from its short slumber. [3D view](#)

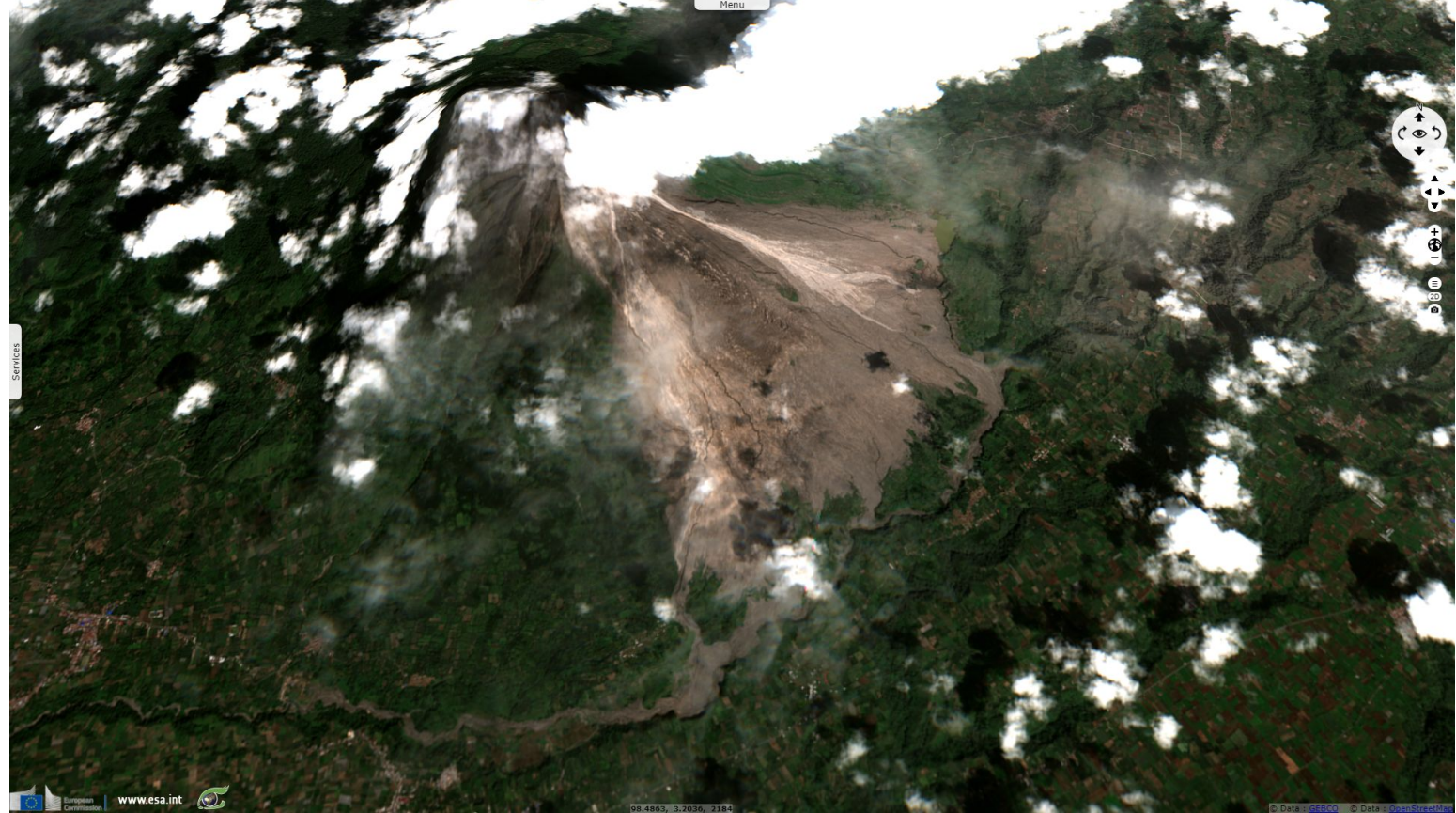


Fig. 4 - S2 (15.01.2018) - 12,11,2 colour composite - Lava flows from the erupting continuing in Jan. 2018. [3D view](#)



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