

Ivorian reservoir lakes

Sentinel-2 MSI acquired on **24 December 2017** at 10:44:29 UTC
Sentinel-1 CSAR IW acquired on **25 December 2017** at 18:42:34 UTC
Sentinel-1 CSAR IW acquired on **25 December 2017** at 18:42:59 UTC
Sentinel-1 CSAR IW acquired on **30 June 2018** at 18:34:44 UTC

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

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[2D Layerstack](#)

Fig. 1 - S2 (24.12.2017) - 11,8,2 colour composite - Buyo Dam is built on the Sassandra River which flows west of Ivory Coast.

[2D view](#) [3D view](#)

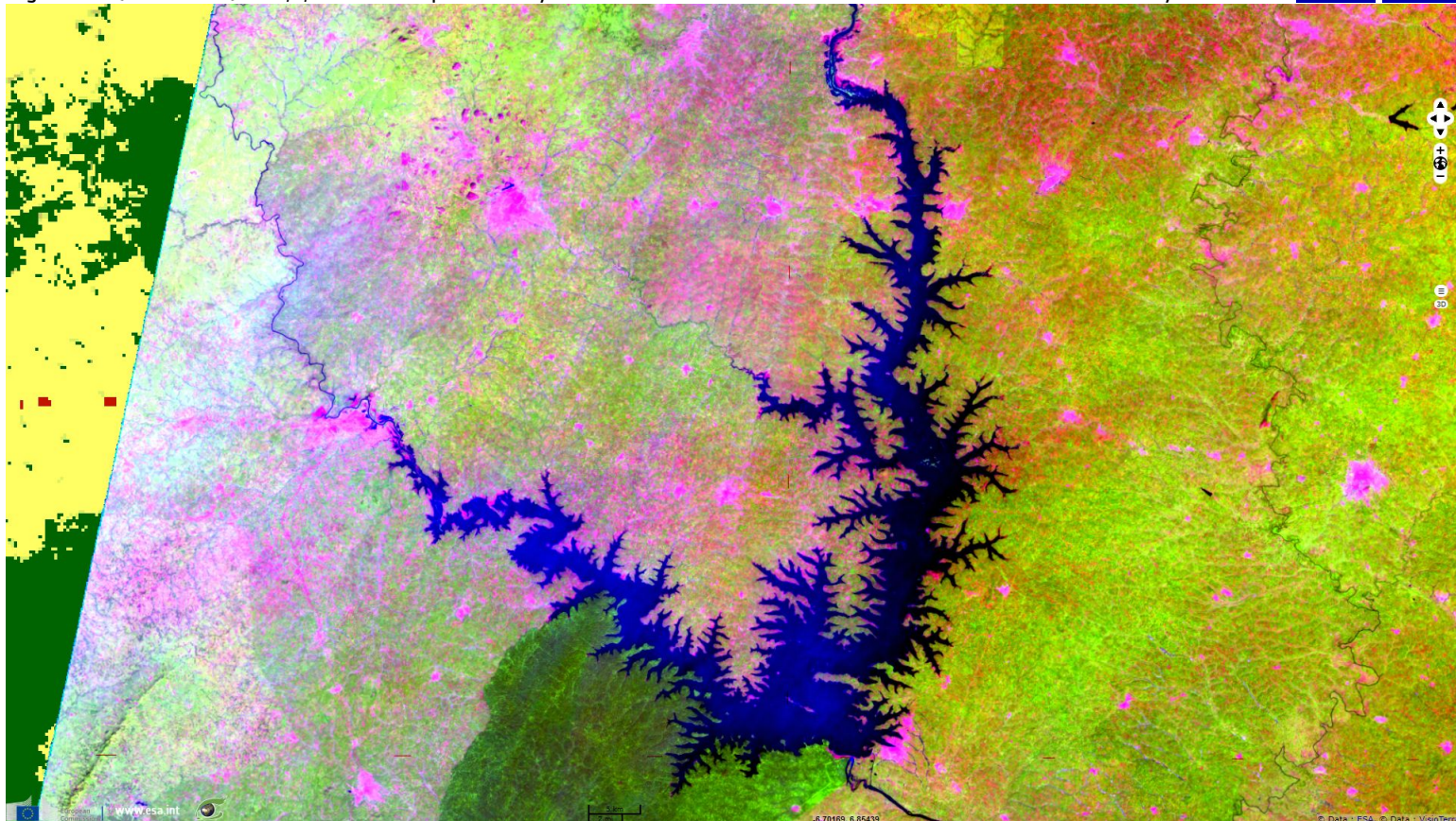


Fig. 2 - S1 (25.12.2017) - vv,vh,ndi(vh,vv) - It lies next to Tai National Park and can produce 165MW.

[2D view](#) [3D view](#)

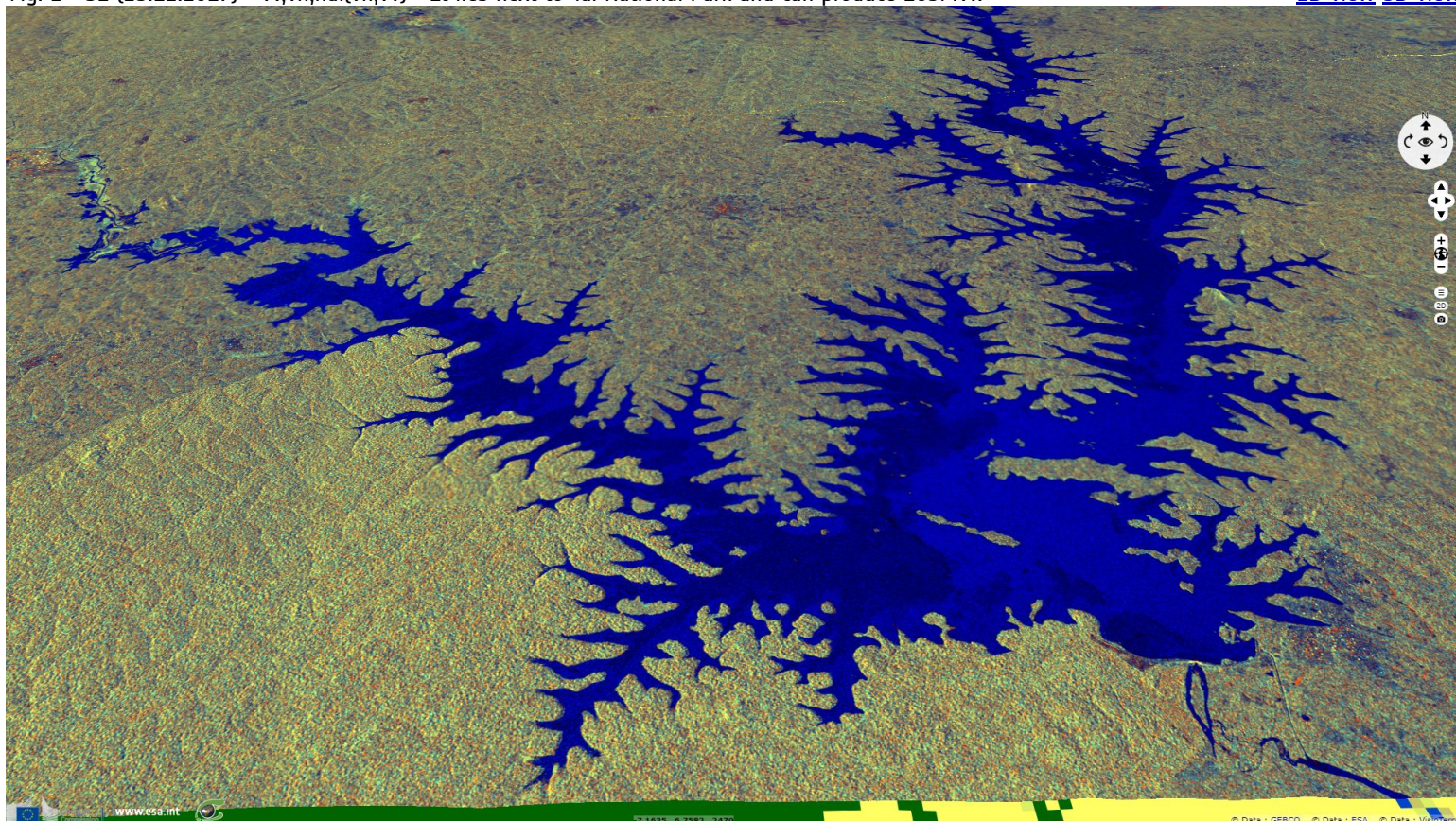


Fig. 3 - 4,3,2 natural colour - Kossou Dam near Bouake (2nd city, 540k hab) & 30km NW of Yamoussoukro (admin capital, 280k hab). [2D view](#) [3D view](#)

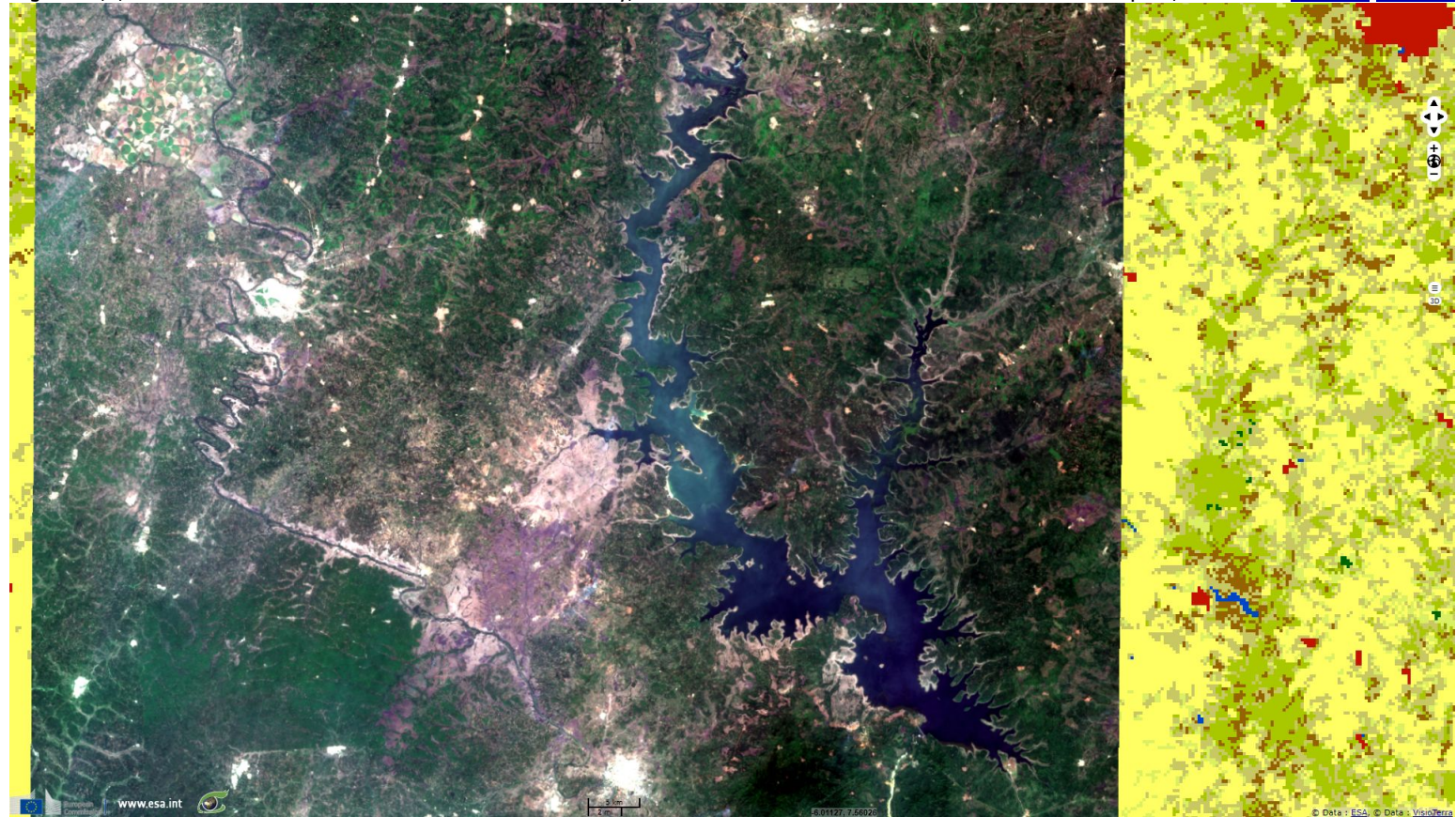
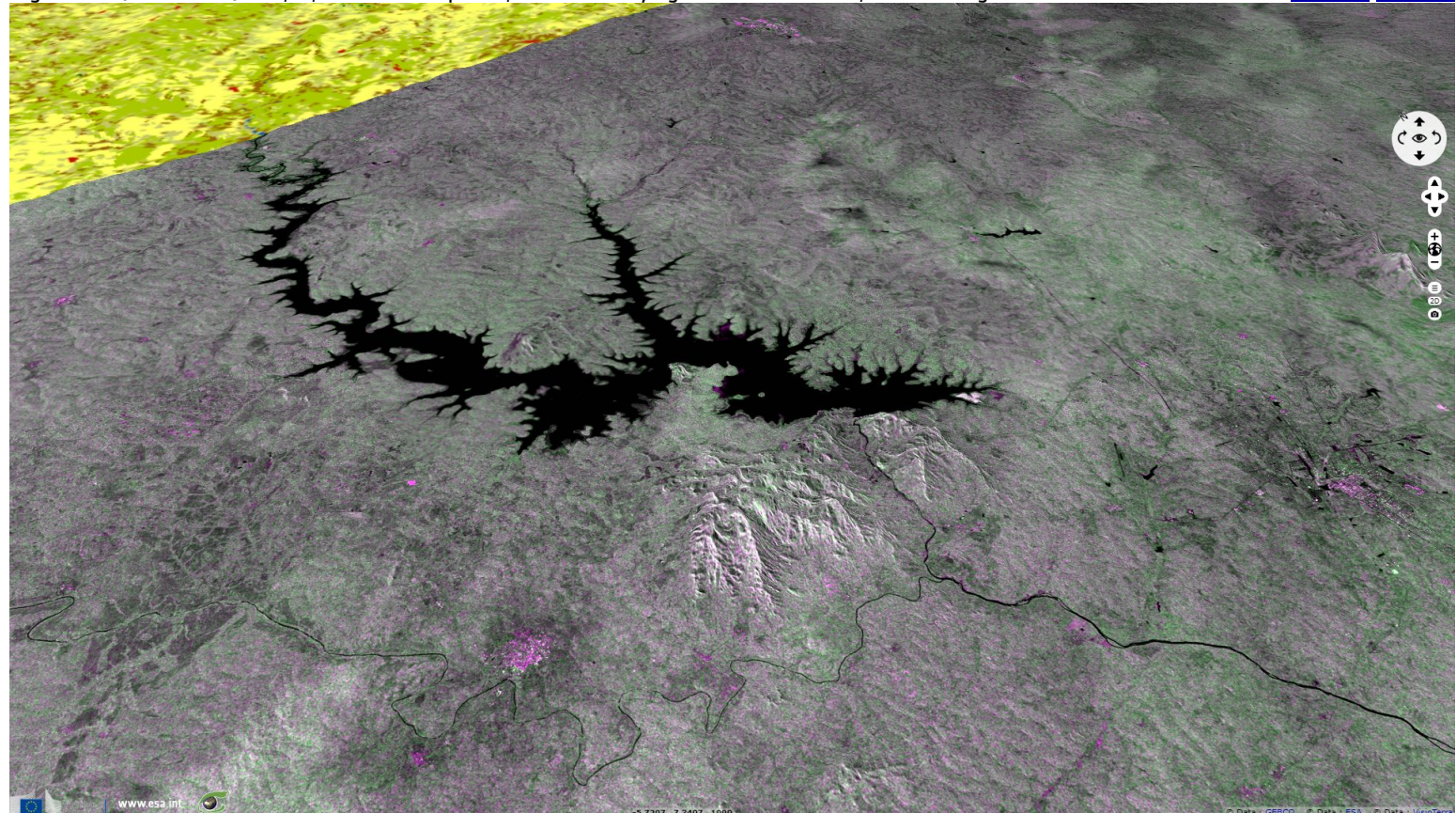


Fig. 4 - S1 (30.06.2018) - vv,vh,vv colour composite, relief x10 - Lying on Bandama River, it is the largest Ivorian dam with 174MW. [3D view](#) [2D view](#)



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