

Diamond open pit mines in East Botswana

Sentinel-2 MSI acquired on 14 March 2019 at 08:07:09 UTC
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[2D Layerstack](#)

Fig. 1 - S1 (mean 15.03.2019 - 01.07.2019) - vv,vh,ndi(vh,vv) colour composite - Botswana lies north of S. Africa, mostly in the Kalahari Basin [2D view](#)

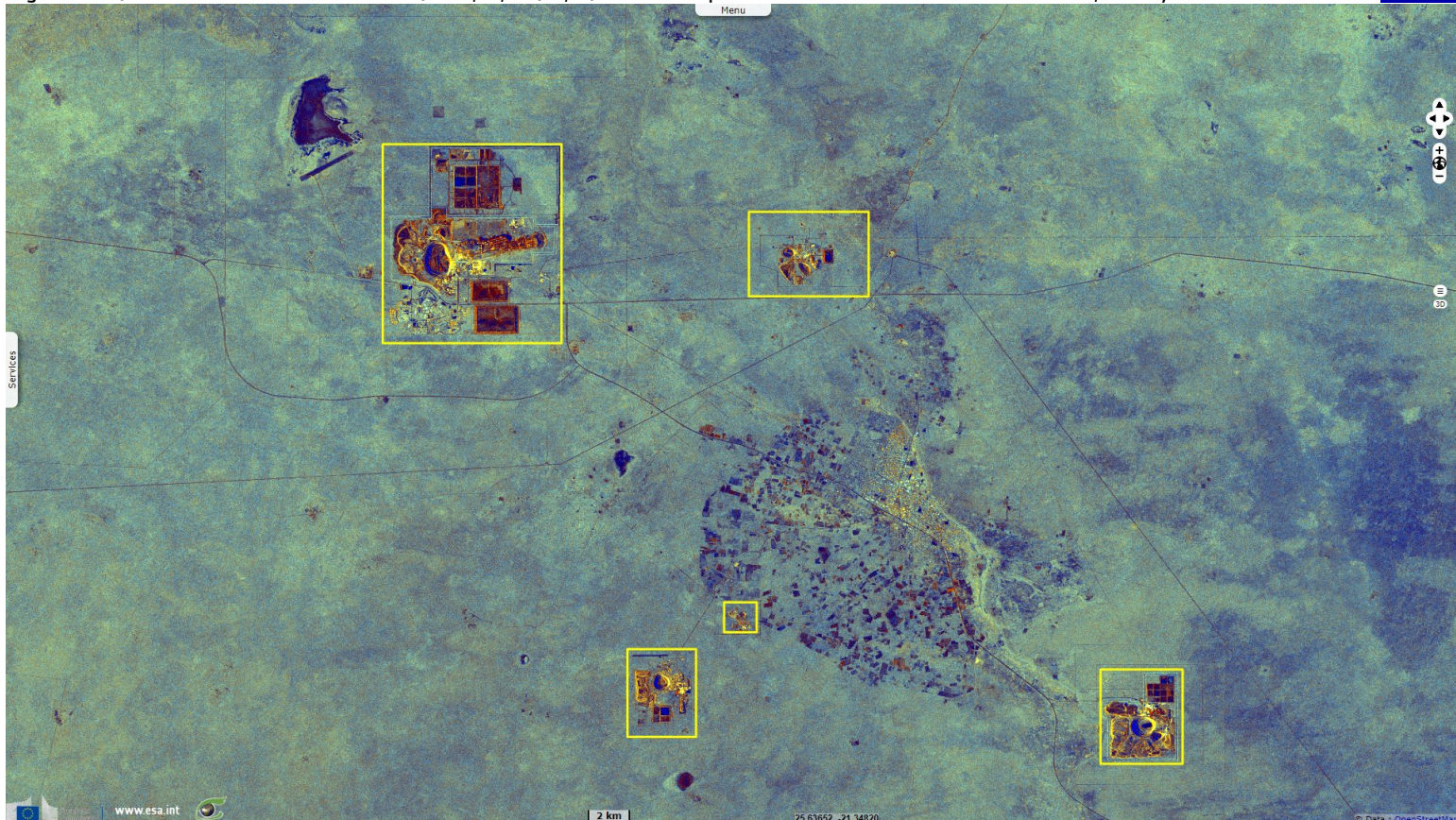


Fig. 2 - S2 (14.03.2019) - 8,4,3 colour composite - Orapa diamond mine lies east of Botswana, south of Makgadikgadi Pan. [2D view](#)



Lying near a cluster of kimberlite pipes, Orapa mine is the largest diamond mine in the world, estimated to produce ~11 million carats yearly.

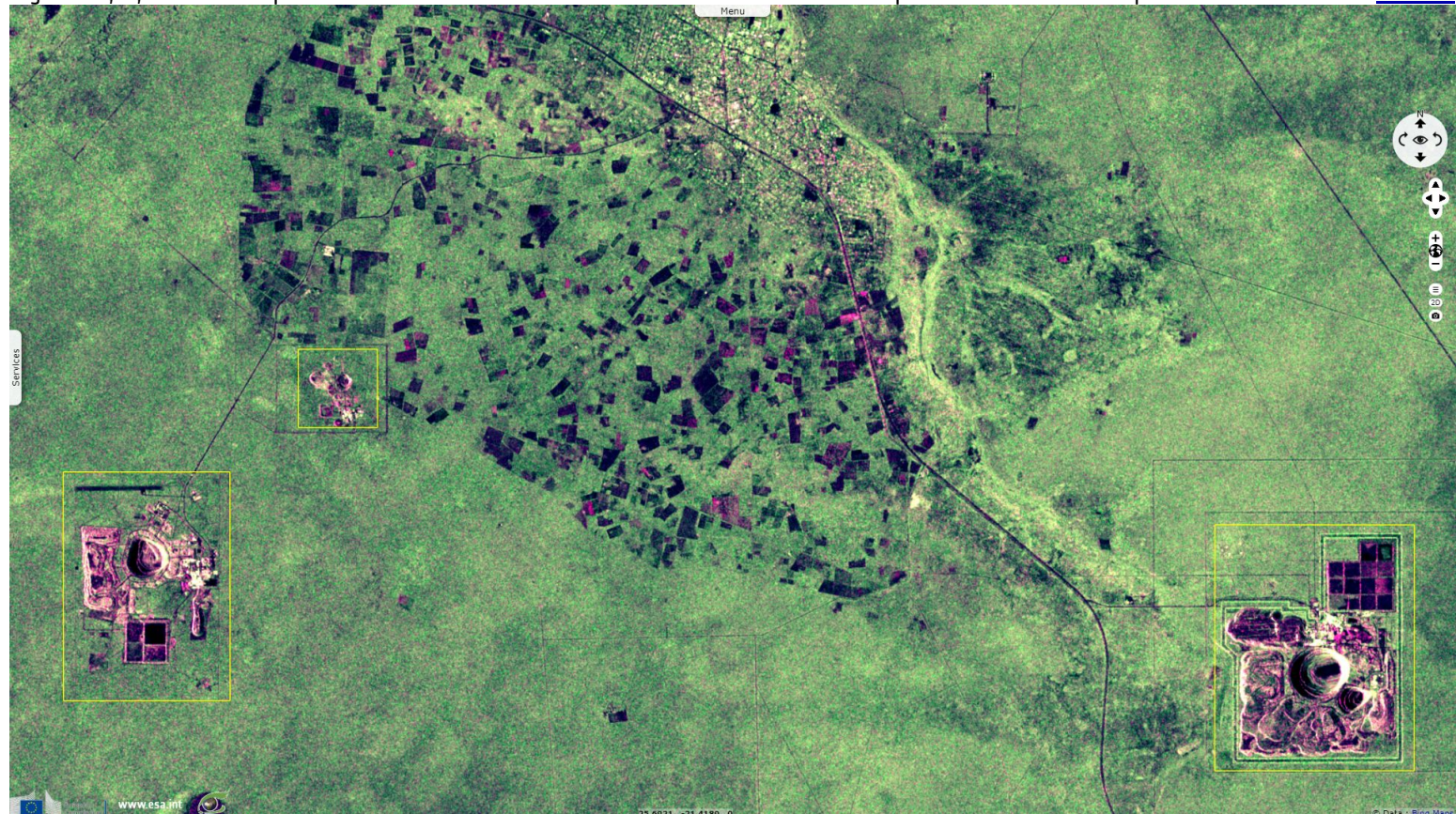
Fig. 3 - 4,3,2 natural colour - 15 km east, Damtshaa diamond mine. The mineral industry provides ~40% of all government revenues.

[2D view](#)



Fig. 4 - vv,vh,vv colour composite - Karowe & Letlhakane diamond mines. Diamonds make up 62% of Botswana's export.

[3D view](#)



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