

Kalissaye Ramsar site (Senegal)

Sentinel-2 MSI acquired on 29 November 2019 at 11:33:29 UTC
Sentinel-1 CSAR IW acquired on 29 November 2019 at 19:17:35 UTC

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[3D Layerstack](#)

Fig. 1 - S1 (29.11.2019) - VV,VH,NDI(VH,VV) - View of Kalissaye Ramsar site (Senegal)

[2D view](#)

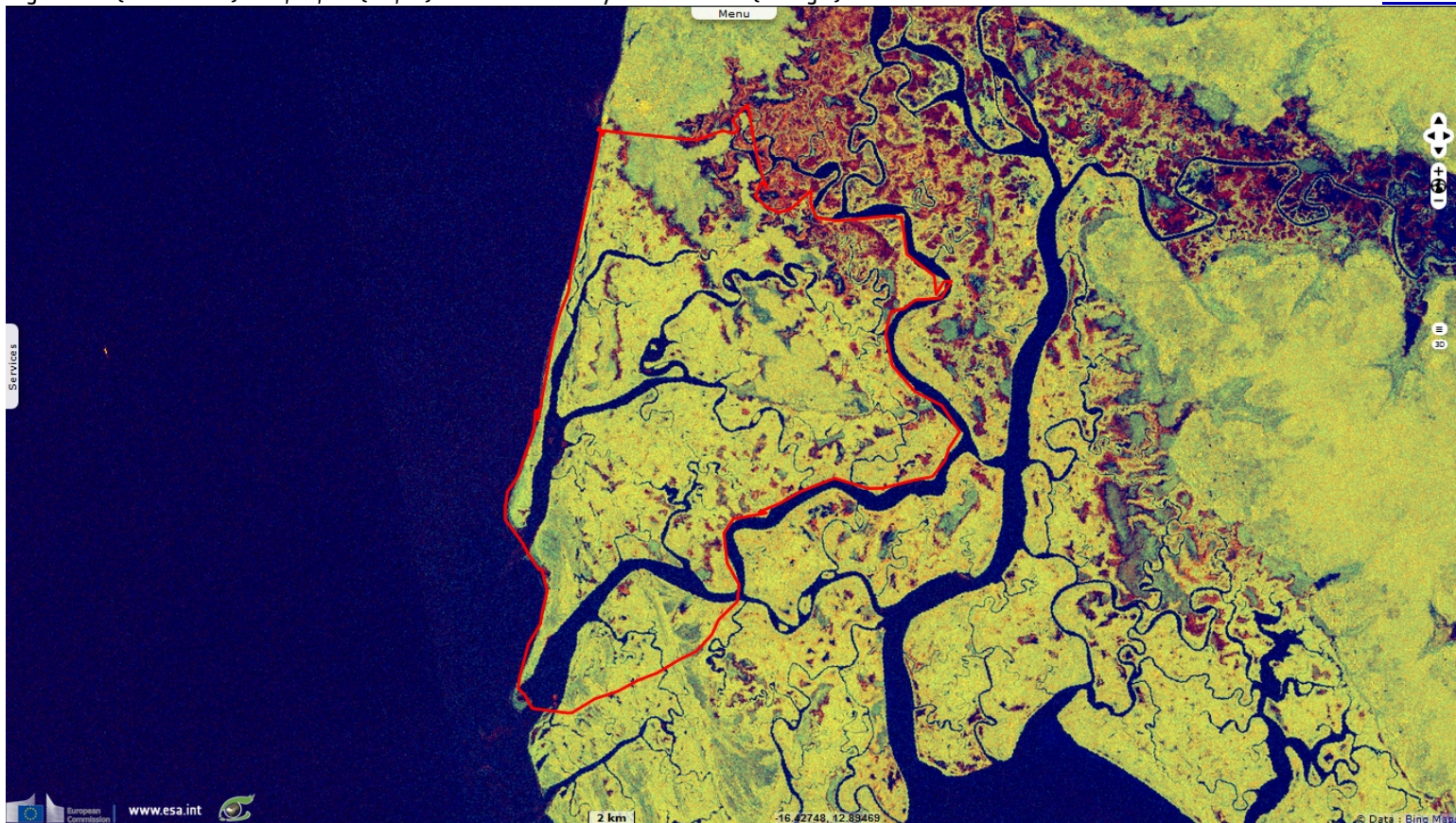


Fig. 2 - S2 (29.11.2019) - 11,8,2 - View of Kalissaye Ramsar site (Senegal)

[2D view](#)



Fig. 3 - View of the Normalised Difference Vegetation Index (NDVI)

[2D view](#)

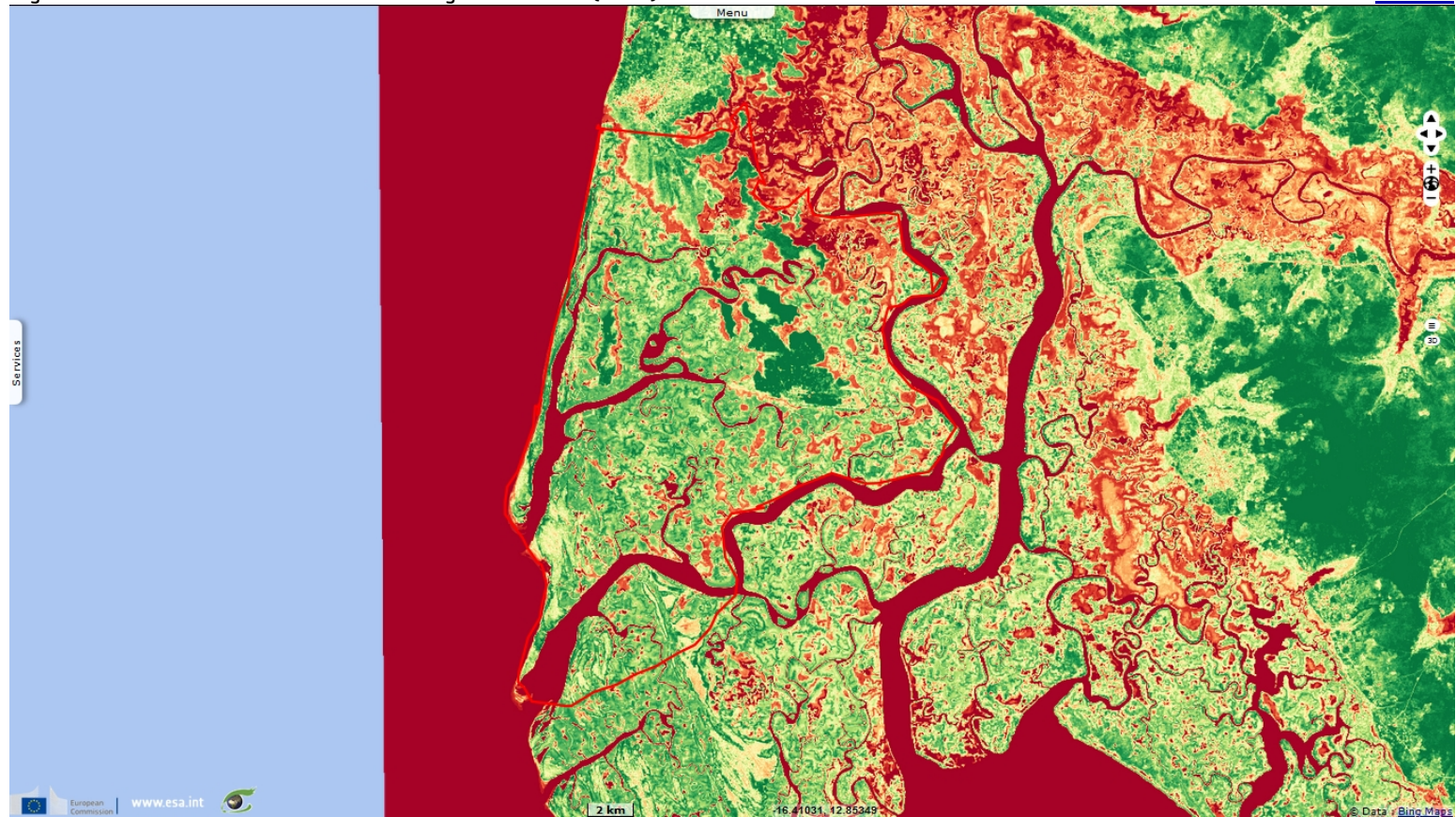


Fig. 4 - View of the Normalised Difference Water Index for Soil Moisture (NDWI-SM)

[2D view](#)

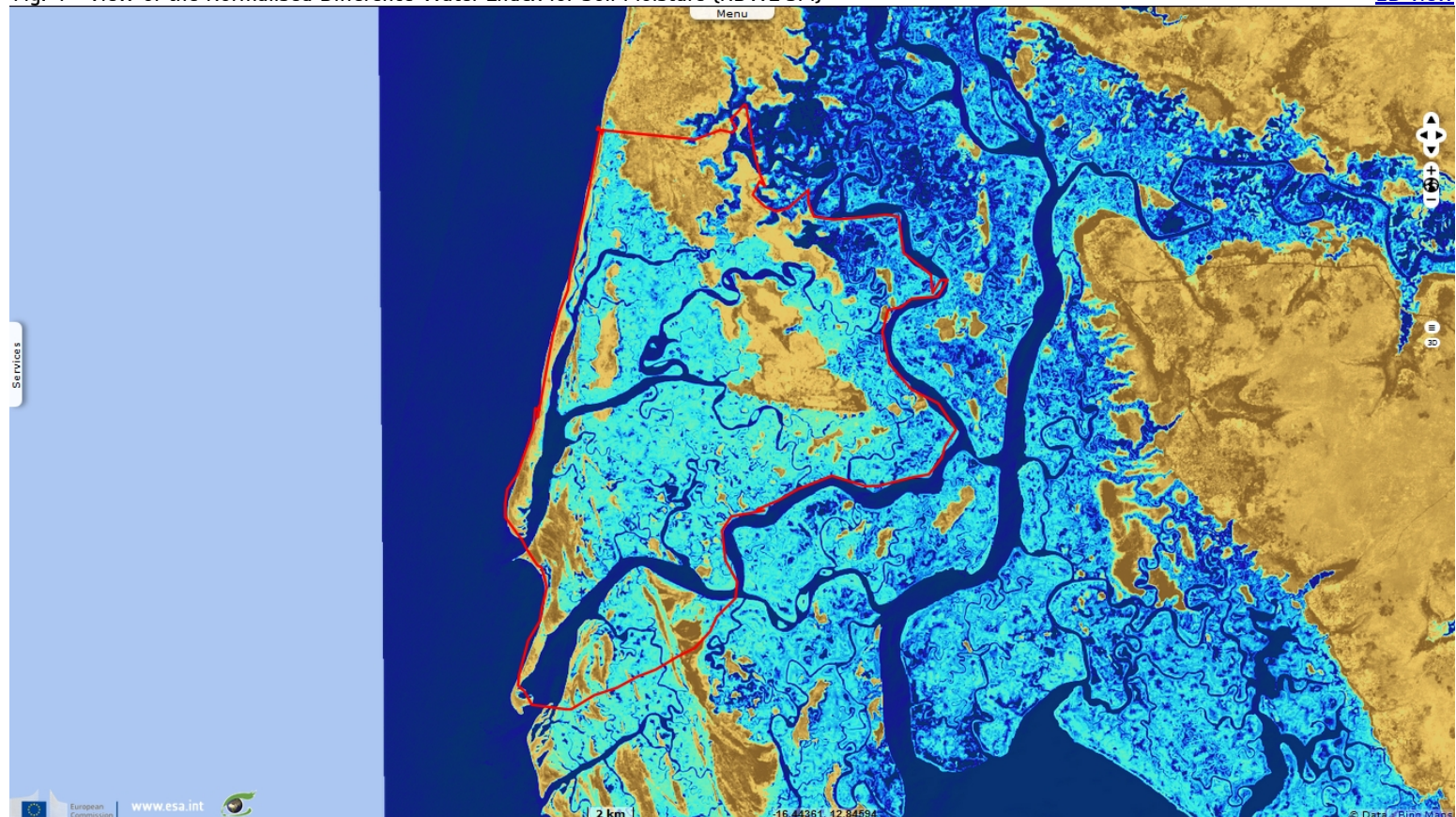


Fig. 5 - View of the Modified Normalised Difference Water Index (MNDWI)

2D view

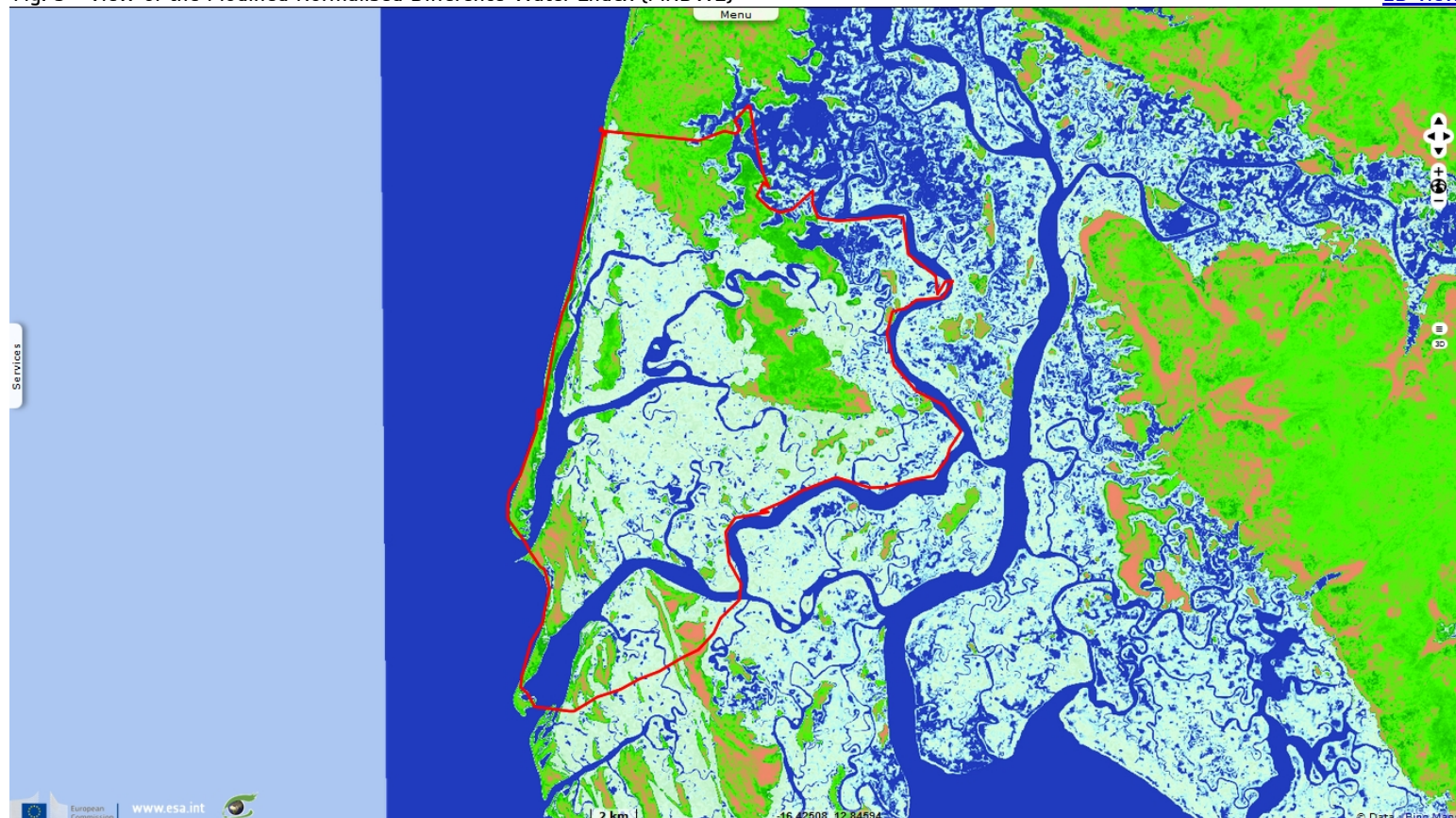
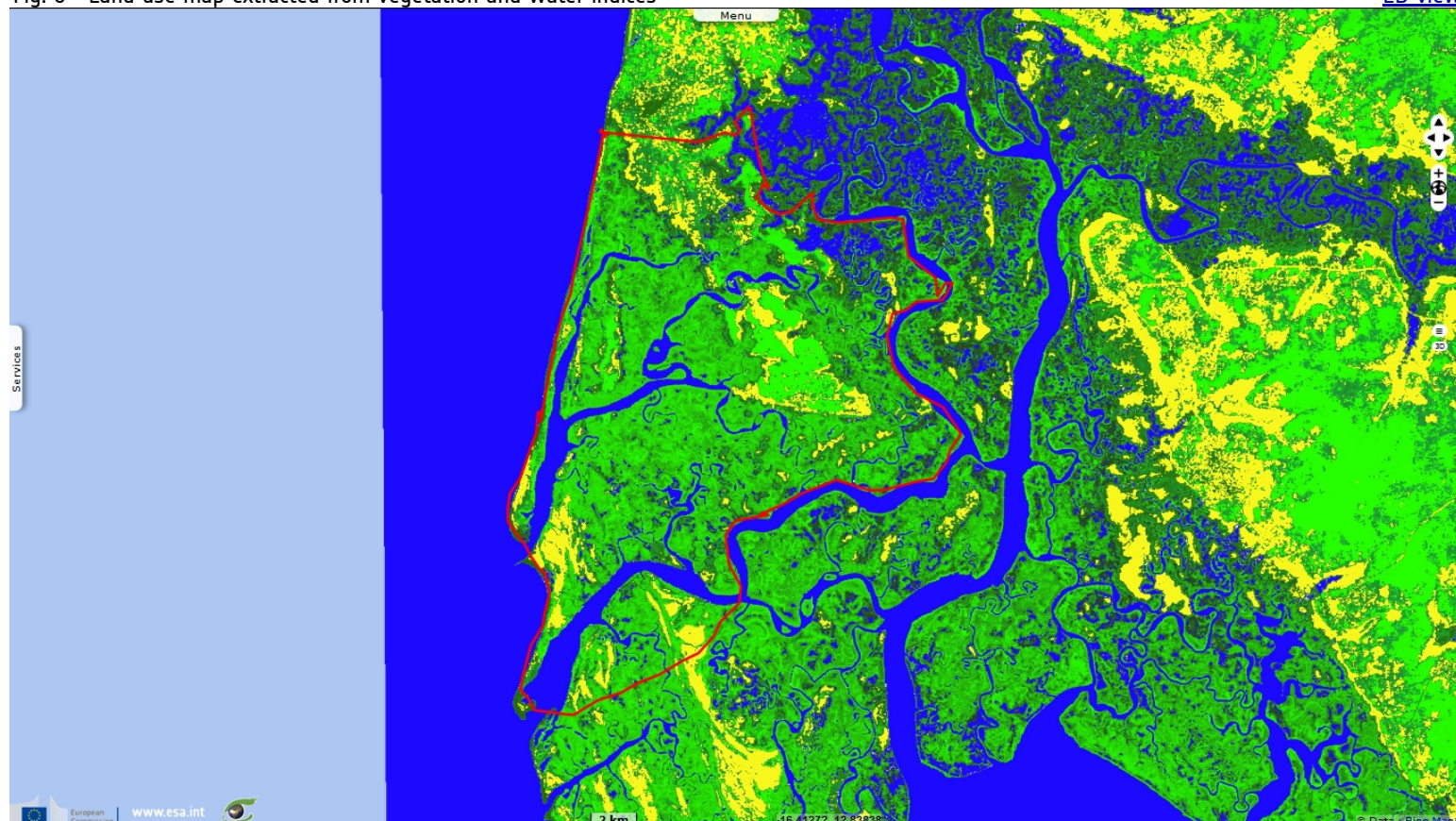


Fig. 6 - Land use map extracted from vegetation and water indices

2D view



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