

Geology in Morocco

Sentinel-1 CSAR IW acquired on 29 July 2016 at 18:32:49 UTC
Sentinel-2 MSI acquired on 02 August 2016 at 11:03:07 UTC

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[2D Layerstack](#)

Fig. 1 - S2 MSI (02.08.2016) - 4,3,2 natural colour - Visible composite over ESA's CCI land cover 2010, east of Ouarzazate (Morocco). [2D view](#) [3D view](#)

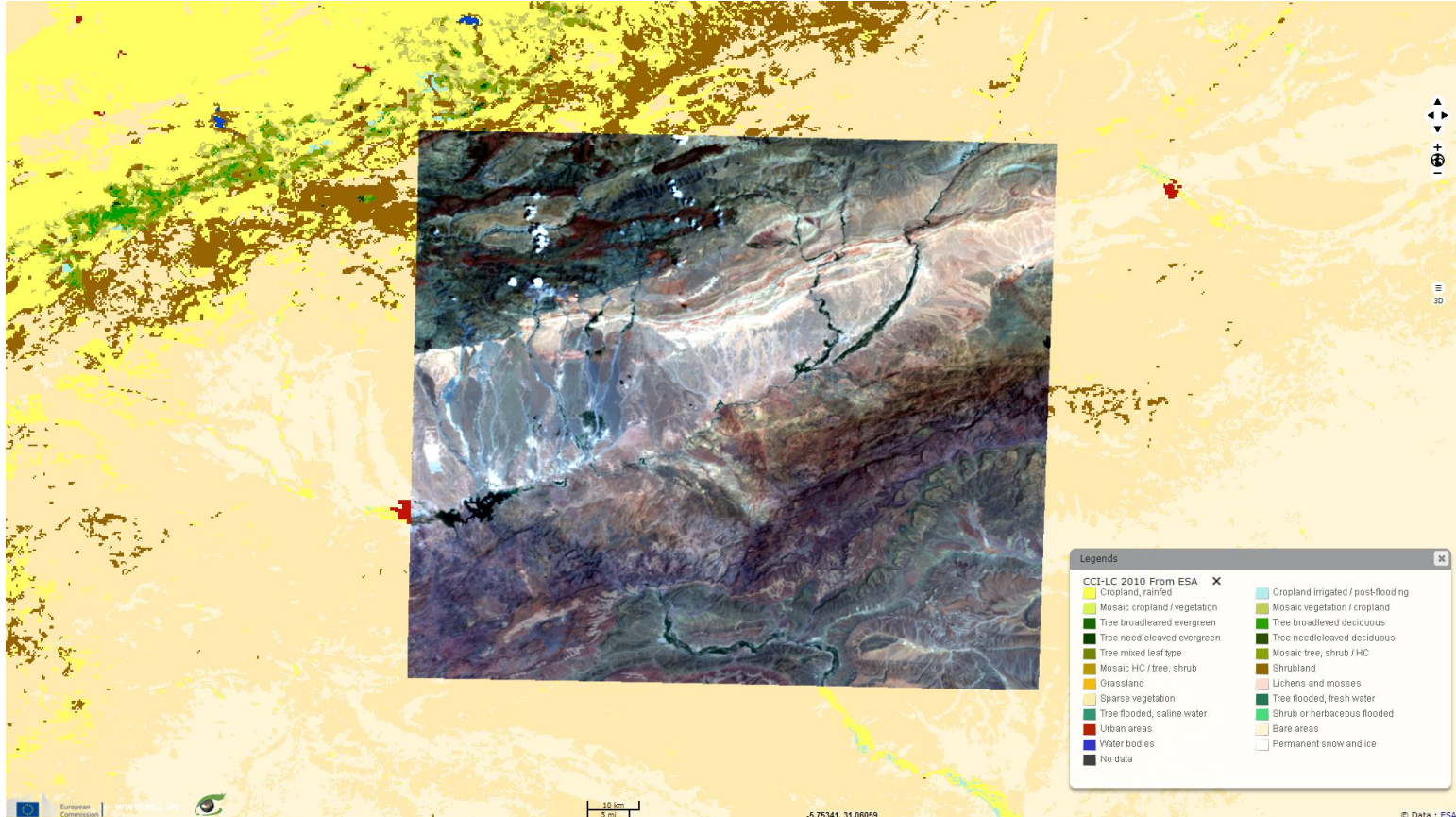


Fig. 2 - 11,8,5 colour composite - Optical image overlaid on geological map shows some continuity, especially in mid-infrared band. [3D view](#) [2D view](#)

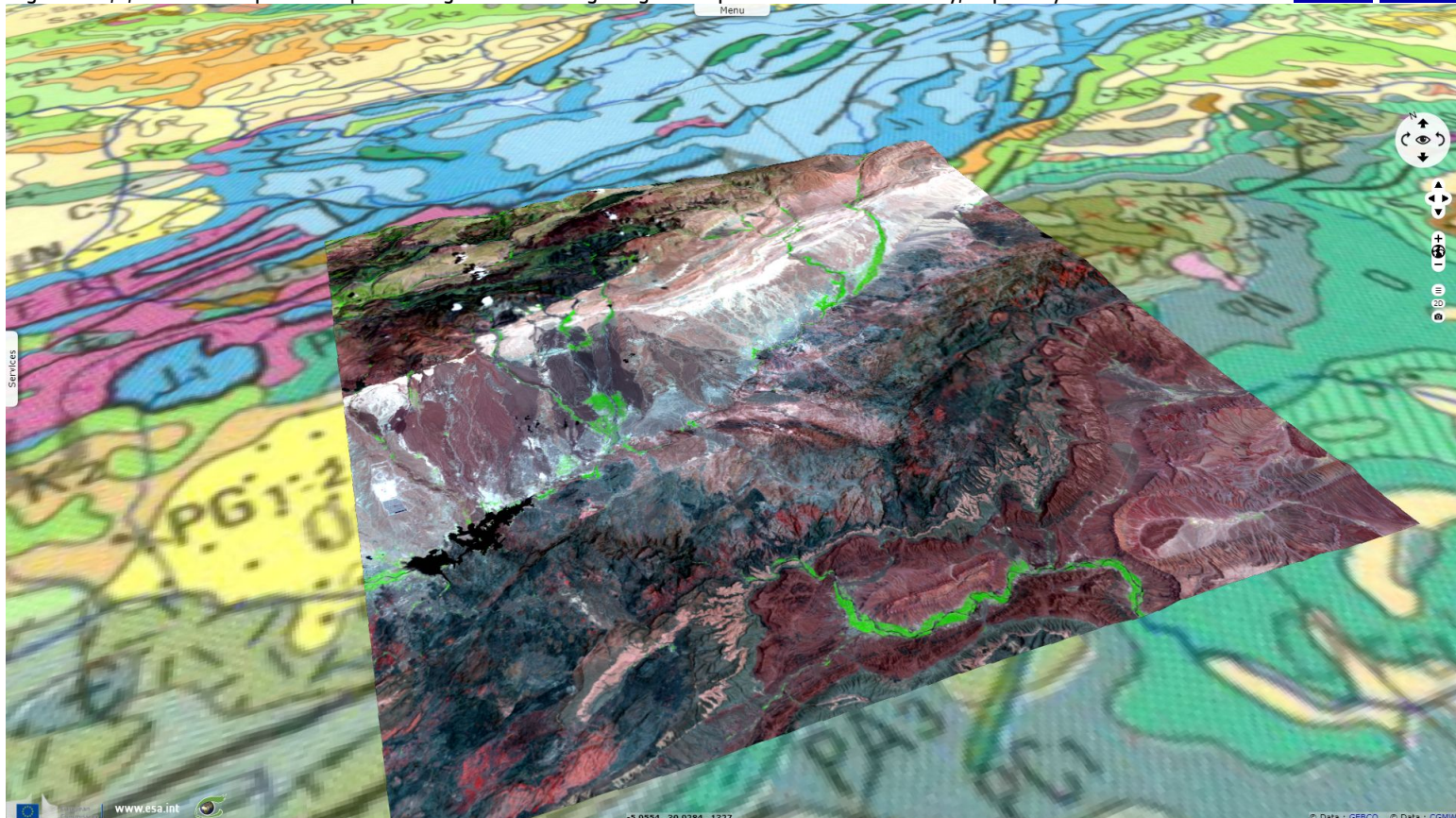


Fig. 3 - S1A IW (29.07.2016) - vv vh ndi(vh,vv) colour composite - Radar reveals structural details, west of Ouarzazate (Morocco). [3D view](#) [2D view](#)

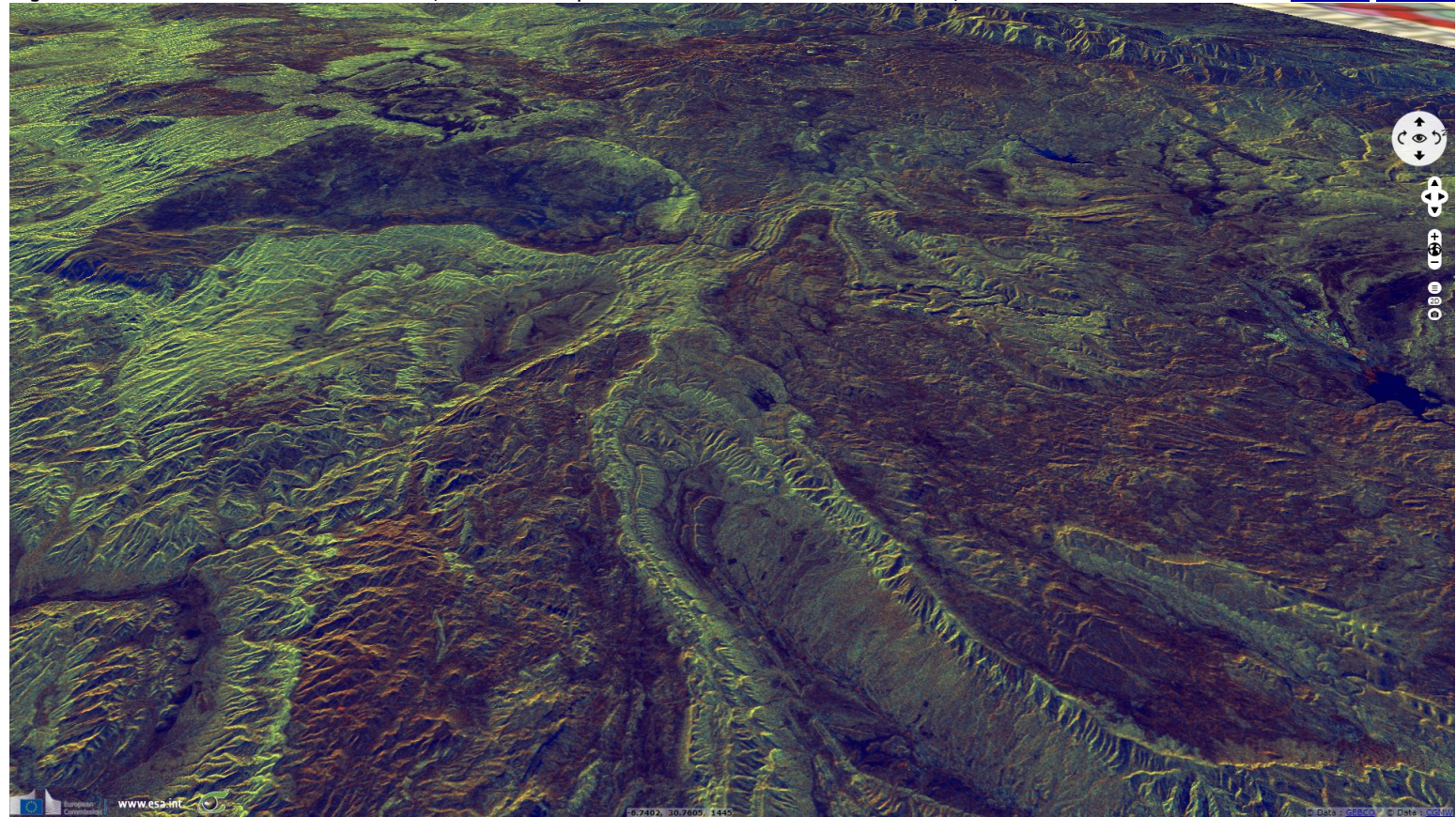
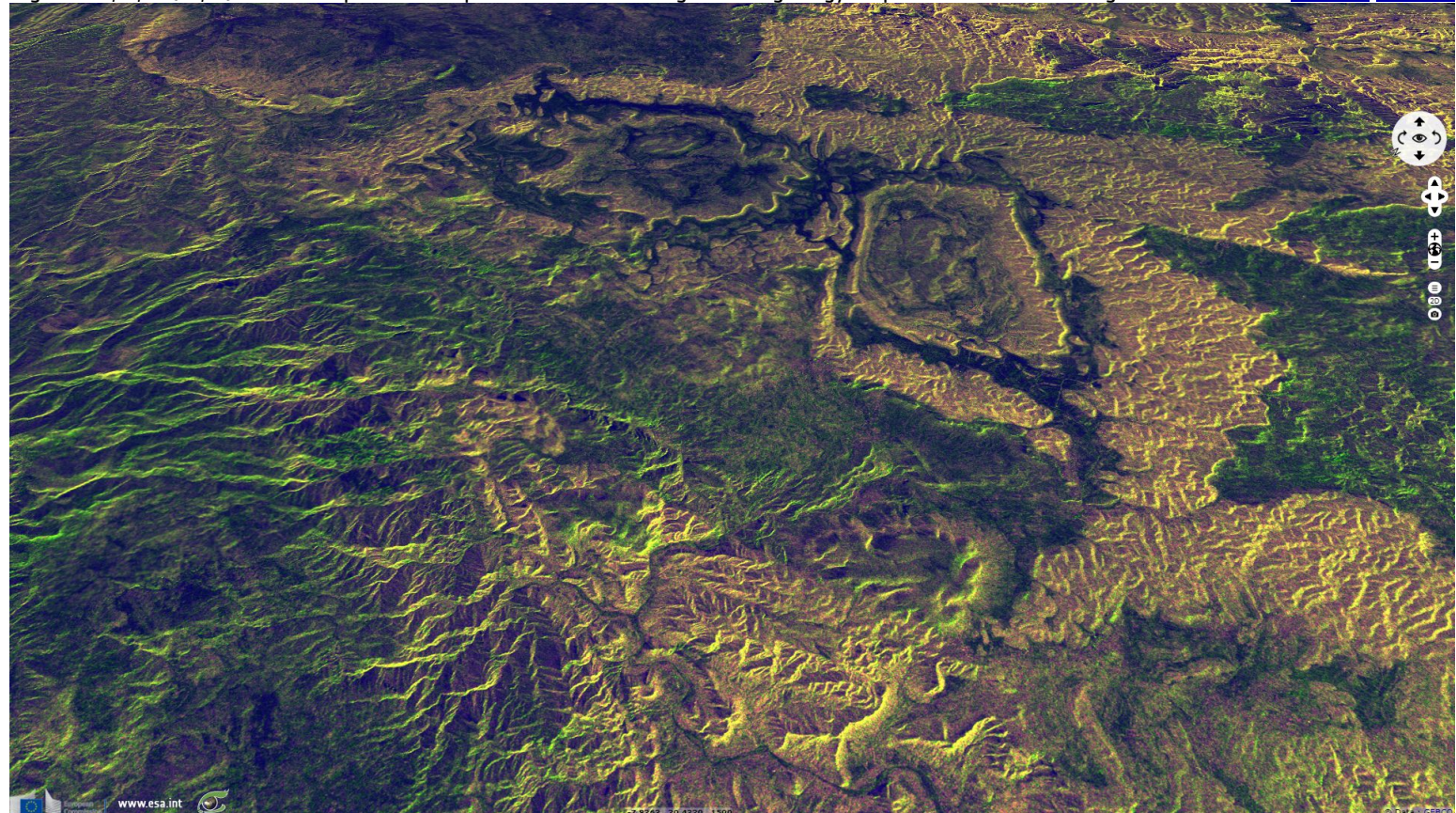


Fig. 4 - vh,vv,ndi(vh,vv) colour composite - Comparison of a radar image over a geology map shows some matching. [3D view](#) [2D view](#)



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