

Wildfire bordering Chernobyl power plant perimeter

Sentinel-2 MSI acquired on 28 May 2018 at 08:56:41 UTC

Sentinel-2 MSI acquired on 05 June 2018 at 09:05:49 UTC

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[2D Layerstack](#)

Fig. 1 - S2 (28.05.2018) - 4,3,2 natural colour - View of Chernobyl power plant & the 30km restricted zone before the wildfire.

[2D view](#)

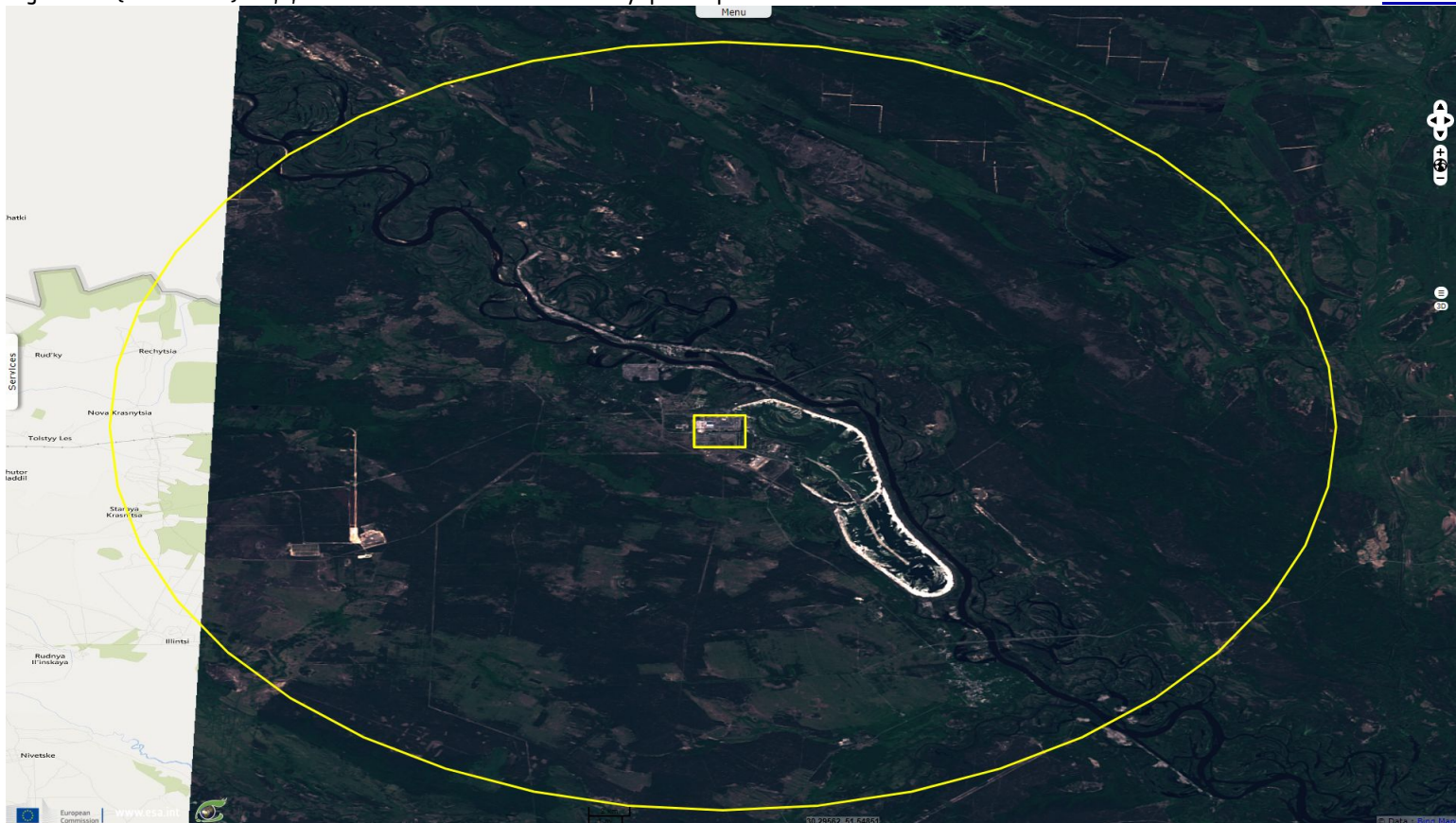


Fig. 2 - 05.06.2018 - 12,8,2 colour composite - The fire front (red) approaches south of the power plant.

[2D view](#)

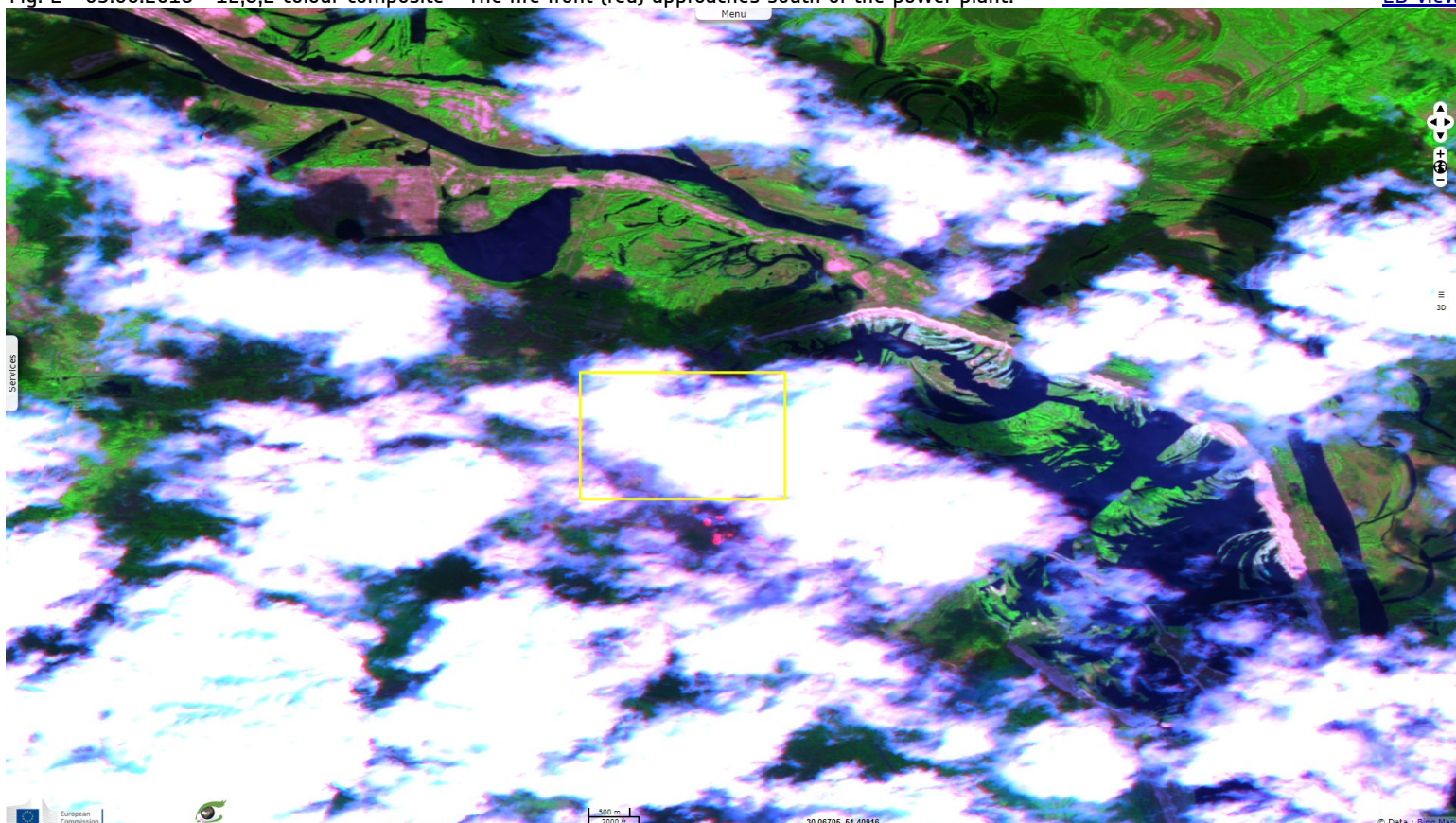
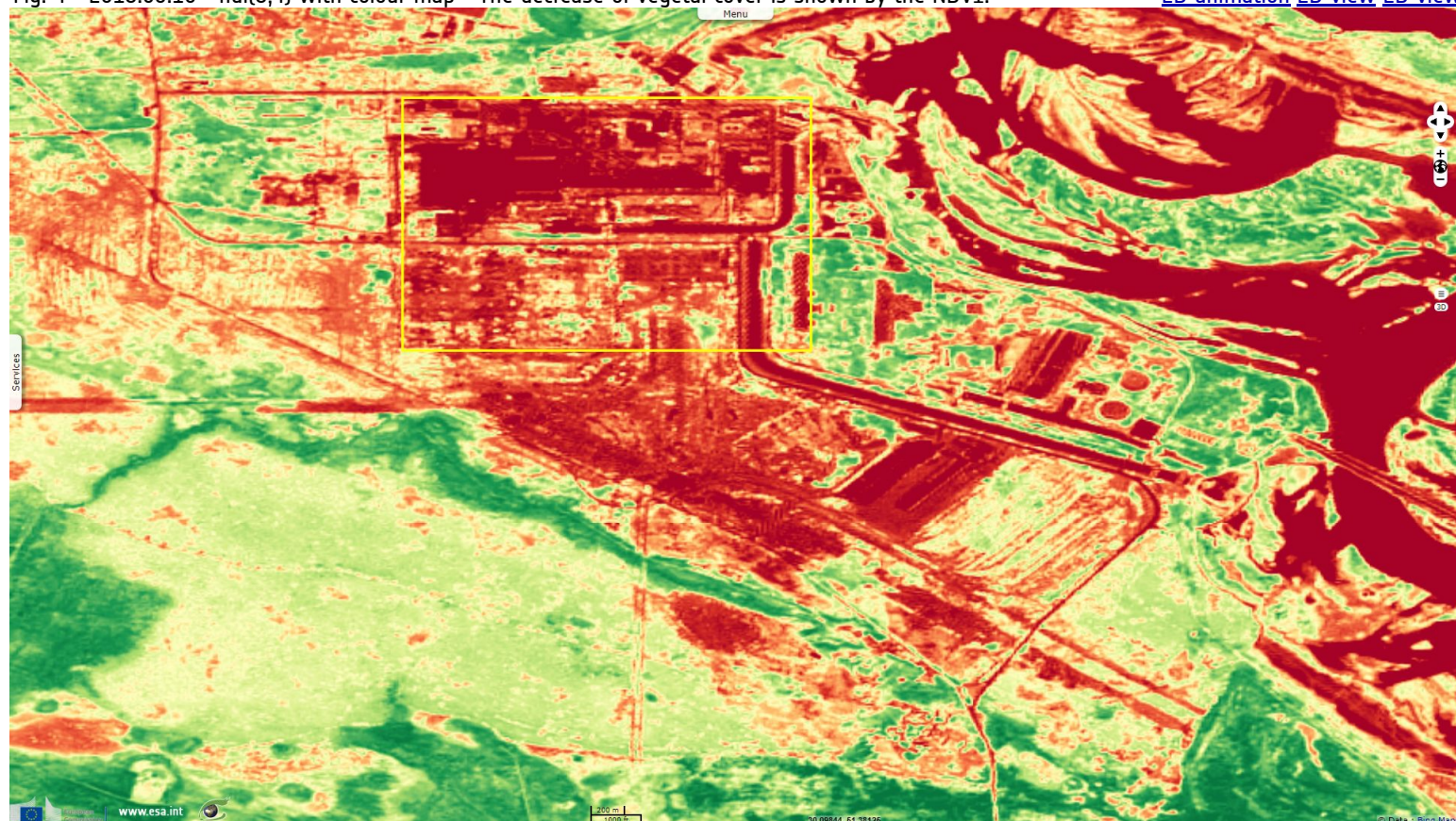


Fig. 3 - 2018.06.10 - 12,8,2 composite - The fire nearly breached the gates but firemen prevented radioactive release. [2D animation](#) [2D view](#) [2D view](#)



Fig. 4 - 2018.06.10 - ndi(8,4) with colour map - The decrease of vegetal cover is shown by the NDVI. [2D animation](#) [2D view](#) [2D view](#)



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