

Mid-June heatwaves in Europe and southern United States

Sentinel-3 SLSTR LST acquired on 10 June 2022 at 16:17:11 UTC

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Sentinel-3 SLSTR LST acquired on 13 June 2022 at 17:21:53 UTC

Sentinel-3 SLSTR LST acquired on 16 June 2022 at 08:31:09 UTC

Sentinel-3 SLSTR LST acquired on 19 June 2022 at 10:40:34 UTC

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[2D Layerstack](#)

Fig. 1 - S3 SLSTR (16-19.06.2022) - Italy, Portugal, Switzerland, UK & Poland face unusually hot weather for mid-June. Temperatures above 40 °C were even recorded in SW Spain and western France.

[2D view](#)

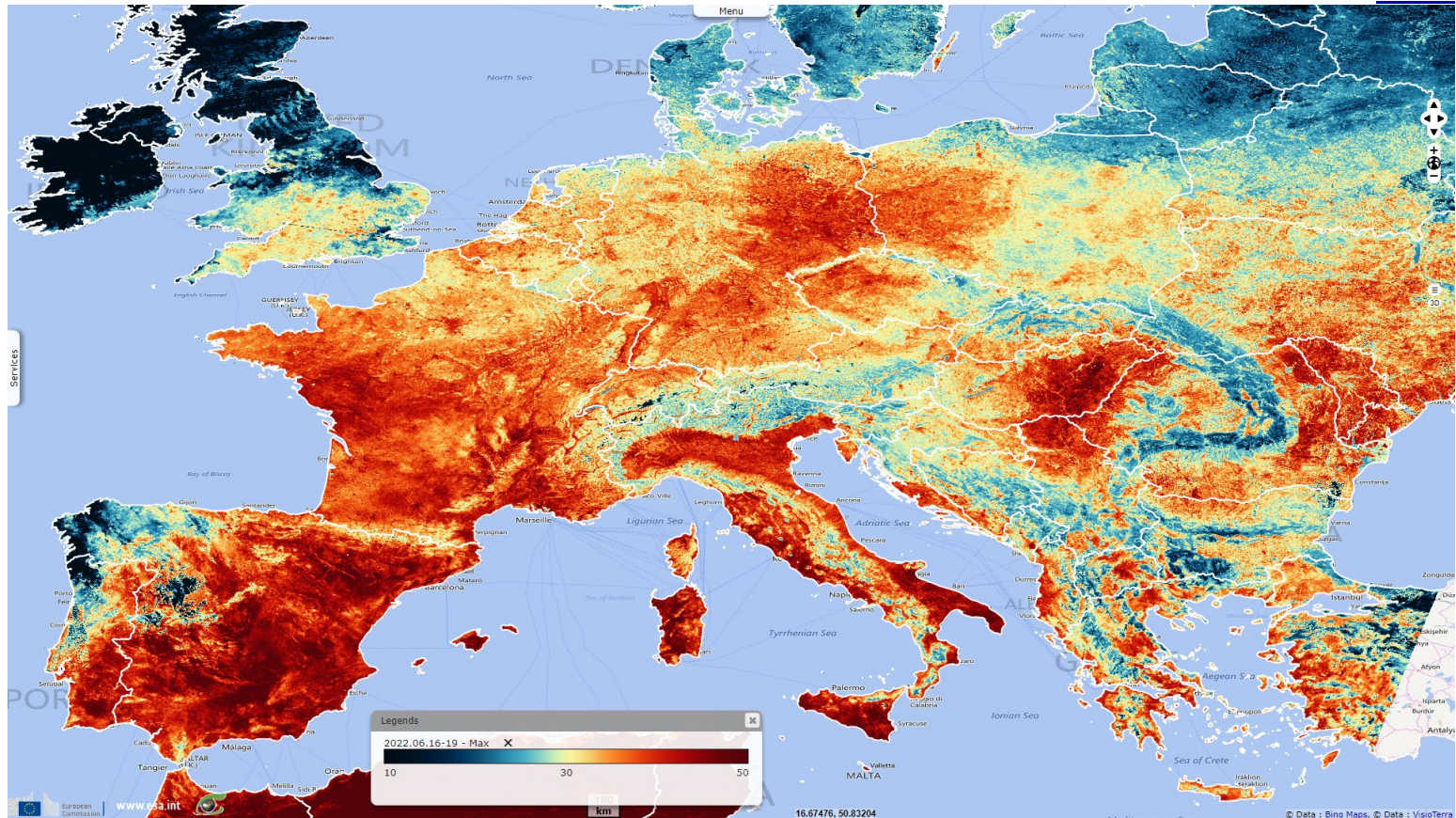
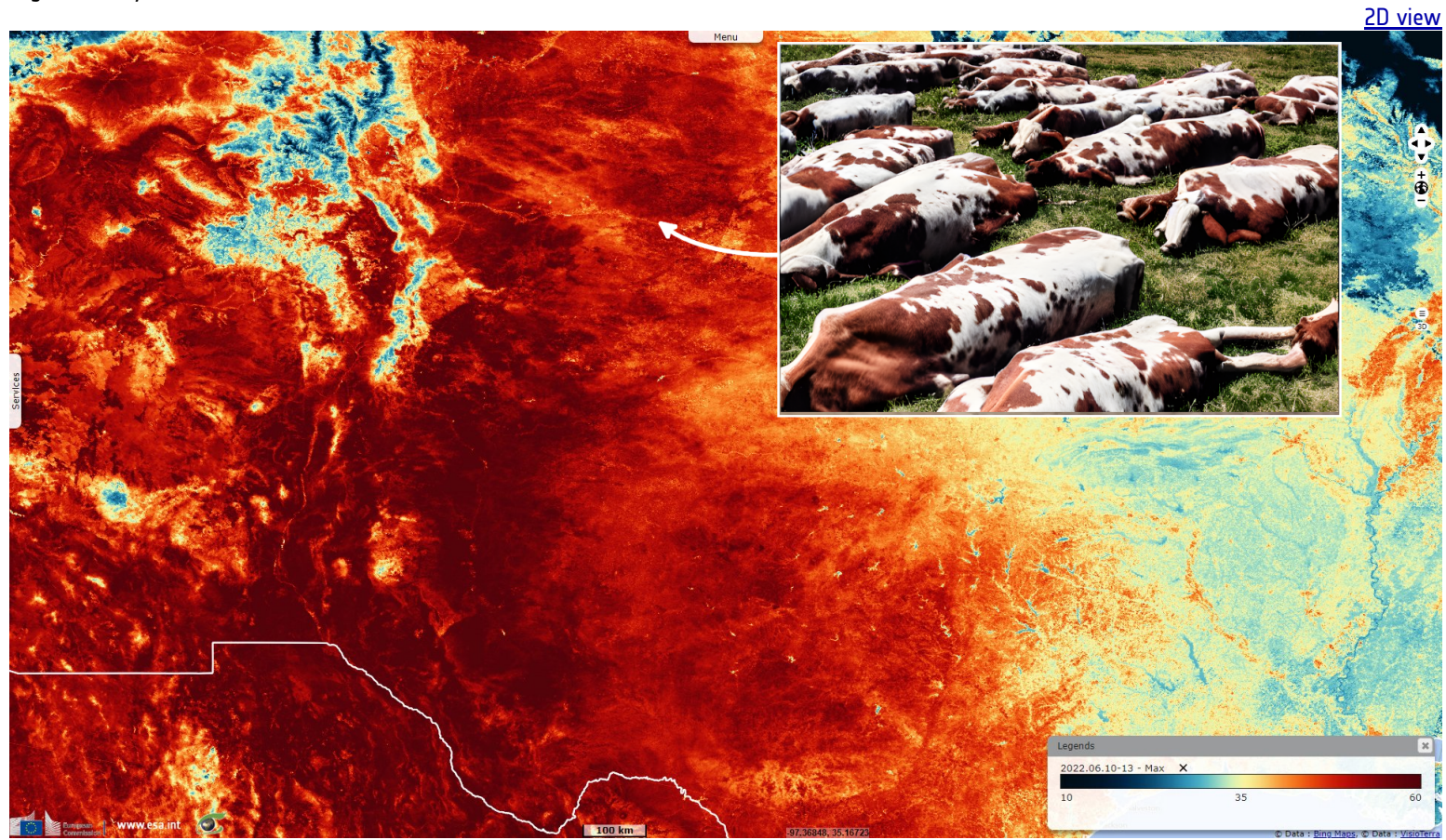


Fig. 2 - S3 SLSTR (10-13.06.2022) - Thousands of cattle have died in SW Kansas on 11-12 June due to a combination of heat (35-38°C) and very high humidity.



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