

Water colour in Black sea and Azov Sea

Sentinel-3 OLCI FR acquired on **23 March 2017** at 08:16:55 UTC
Sentinel-3 OLCI FR acquired on **16 June 2017** at 08:13:11 UTC
Sentinel-3 OLCI FR acquired on **06 July 2017** at 07:54:29 UTC
Sentinel-3 OLCI FR acquired on **06 July 2017** at 07:57:29 UTC

Author(s): Sentinel Vision team, VisioTerra, France - svp@visioterra.fr

Keyword(s): Water colour, phytoplankton bloom, suspended sediment, turbidity, Black Sea, Azov Sea, Syvash lagoon



[2D Layerstack](#)

Fig. 1 - S3 OLCI (06.07.2017) - 7,6,4 Natural colour - Phytoplankton bloom & suspended sediments in the Black sea & the Azov Sea.

[2D view](#)



Fig. 2 - S3 (16.06.2017) - Numerous colours in the north western part of the Black Sea.

[2D view](#) [2D view](#)

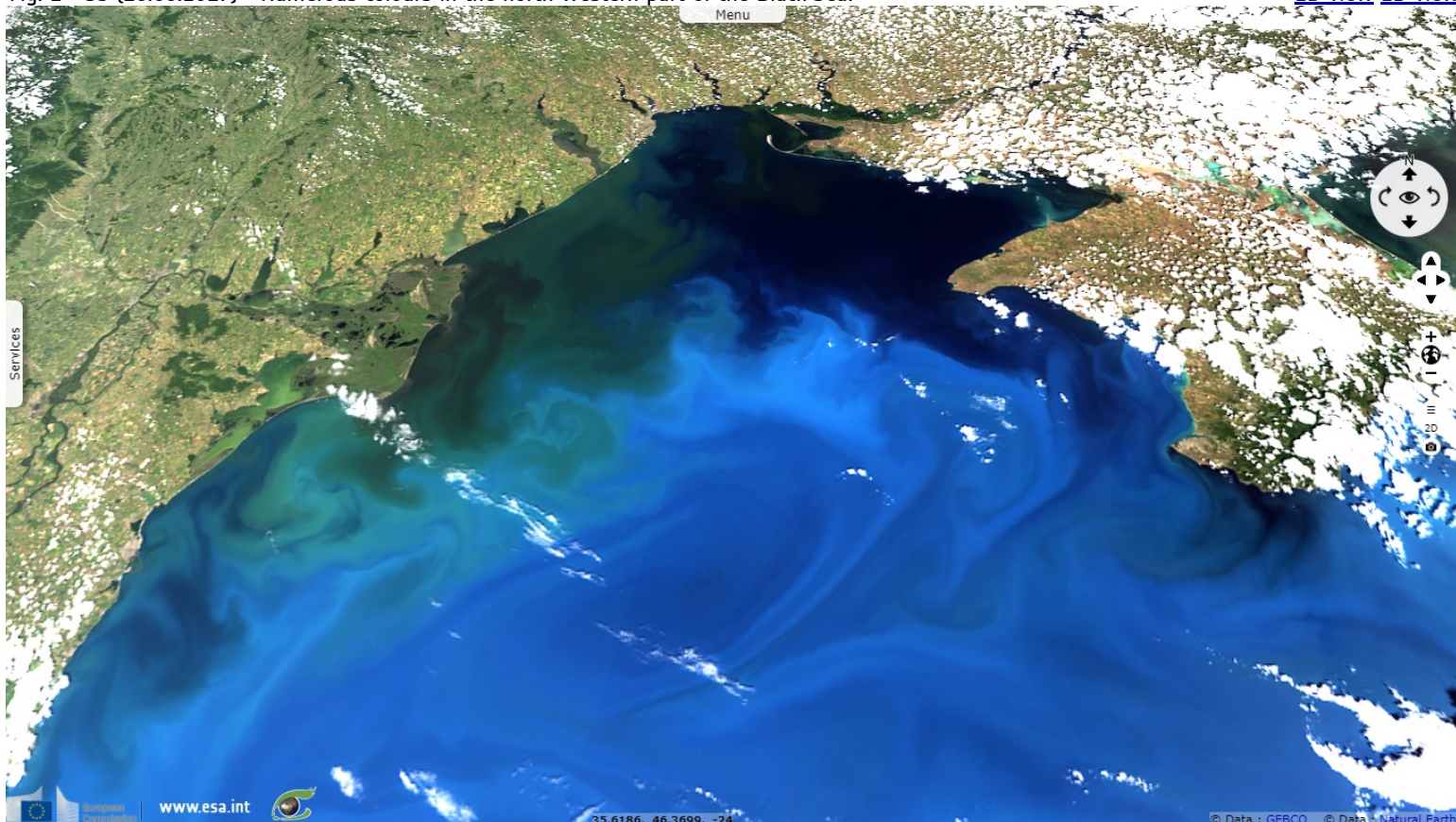


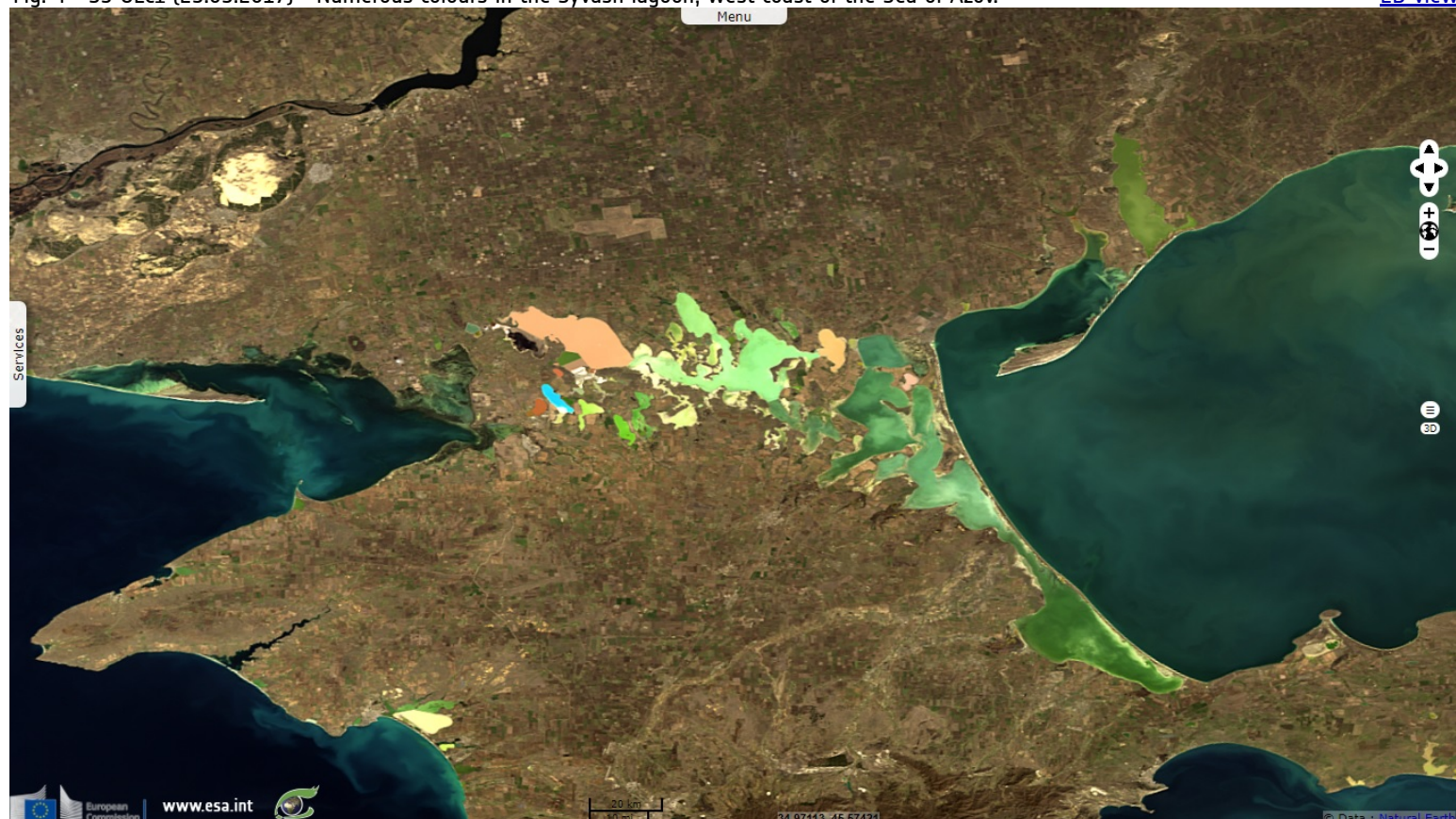
Fig. 3 - S3 (23.03.2017) - High water turbidity in the Azov Sea.

[2D view](#)



Fig. 4 - S3 OLCI (23.03.2017) - Numerous colours in the Syvash lagoon, west coast of the Sea of Azov.

[2D view](#)



The views expressed herein can in no way be taken to reflect the official opinion of the European Space Agency or the European Union.

More on European Commission space:							
More on ESA:				S-1 website	S-2 website	S-3 website	
More on Copernicus program:				Scihub portal	Cophub portal	Inthub portal	Colhub portal
More on VisioTerra:				Sentinel Vision Portal	Envisat+ERS portal	Swarm+GOCE portal	CryoSat portal
							Proba-V portal