Sentinel Vision SED-1284 12 May 2023

## Deadly landslides on the western bank of Lake Kivu, DRC



Sentinel-2 MSI acquired on 07 April 2023 at 08:06:11 UTC Sentinel-2 MSI acquired on 12 May 2023 at 08:06:09 UTC

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

Keyword(s): Emergency, landslides, precipitation, rainfall, natural disaster, hydrology, urban planning, DRC, Congo, Rwanda

2D view 2D view

Fig. 1 - S2 (07.04.2023 / 12.05.2023) - On 4-5 May 2023, heavy rain triggered floods and landslides in the east of the DRC.

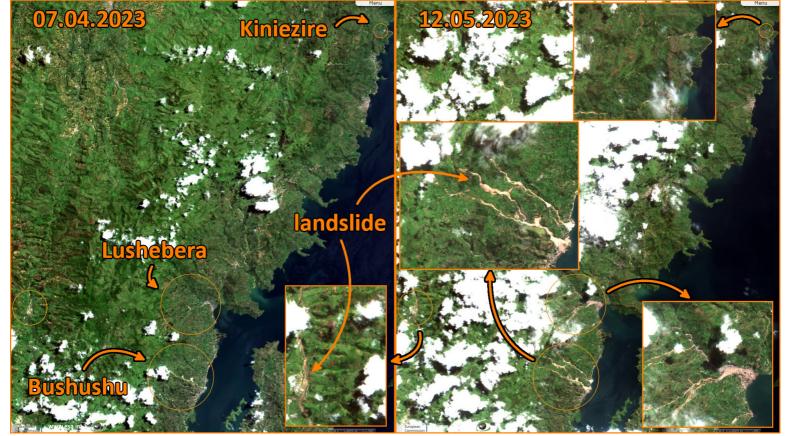
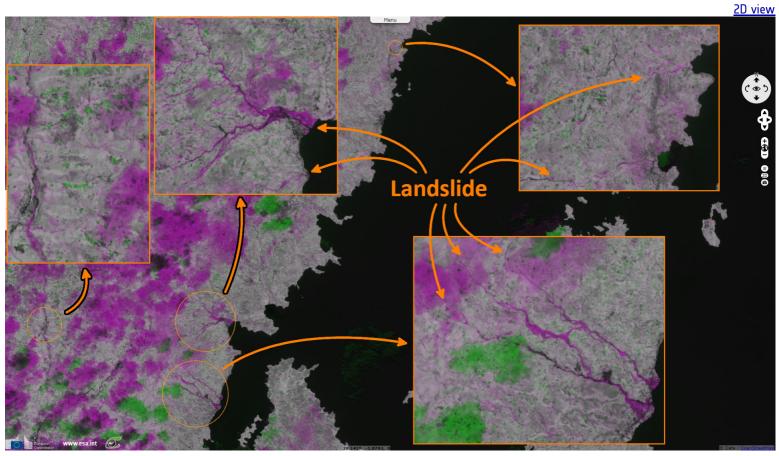


Fig. 2 - S2 (07.04.2023 / 12.05.2023) - The death toll has risen to nearly 400 in Bushushu and Nyamukubi and nearly 3000 families are now homeless.



The eastern DRC's disaster came two days after floods killed at least 131 people and destroyed thousands of homes in neighboring Rwanda, which lies on the other side of Lake Kivu.

The views expressed herein can in no way be taken to reflect the official opinion of the European Space Agency or the European Union. Contains modified Copernicus Sentinel data 2023, processed by VisioTerra.

More on European Commission space:		y	You Tube				
More on ESA:	€	7	You Tube	<u>S-1 website</u>	<u>S-2 website</u>	<u>S-3 website</u>	
More on Copernicus program:	€	7	You Tube	<u>Scihub portal</u>	<u>Cophub portal</u>	Inthub portal	<u>Colhub portal</u>
More on VisioTerra:	€€	7	You Tube	Sentinel Vision Portal	Envisat+ERS portal	<u>Swarm+GOCE portal</u>	<u>CryoSat portal</u>
			Fund	Funded by the EU and ESA		SED-1284-SentinelVision	