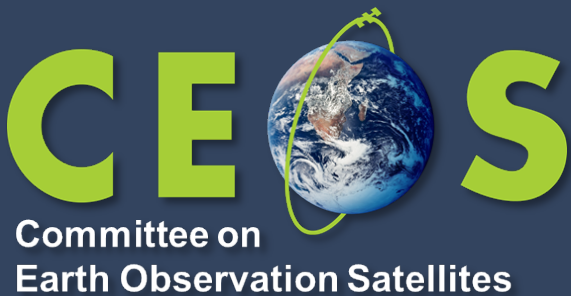


WG Disasters 20 (presential & virtual) 2023

*Data Coordination Team
(DCT) Report*



L. Frulla, CONAE

Agenda Item: 9

WG Dis -20 2023, USGS

5th - 9th September 2023

Reports Status (1/4)



| | | Approvals | | | | | |
|---------------------------------------|-------------|------------------------------------|-------------------|--------------------------------|----------------|-------------|--|
| Supersite | Report sent | CNES (Pleiades) | DLR (Terra SAR-X) | ASI (COSMO/SAOCOM at AoE) | CONAE (SAOCOM) | Next report | |
| Hawai volcanoes | Dic./22 | not requested | 70 sc/year | 250 CSKM sc/year | 250 sc/year | Feb./25 | |
| Icelandic volcanoes | Dic./21 | 5000 km ² /year | 250 sc/year | 700 CSKM sc/year | 200 sc/year | Apr./24 | |
| Etna volcanoes | Sep./22 | 4000 km ² /year | not supported | ✓200 CSKM sc/year ✓free SAO | not available | Oct./24 | |
| Campi Flegrei/Vesuvius volcanoes | Sep./22 | 1200 km ² /year | 130 sc/year | ✓200 CSKM sc/year ✓free SAO | not available | Oct./24 | |
| Marmara Western North Anatolian fault | May./22 | 1200 km ² for two years | 250 sc/year | 200 CSKM sc/year | 200 sc/year | Jul./24 | |

Reports Status (2/4)



| | | Approvals | | | | |
|-----------------------------|-------------|--------------------------------|-------------------------|--------------------------------------|-------------------|----------------|
| | Report sent | CNES (Pleiades) | DLR (Terra SAR-X) | ASI (COSMO/ SAOCOM at AoE) | CONAE (SAOCOM) | Next report |
| Southern Andes volcanoes | Dic./21 | 1200 km ² | 150 scenes | 400 scenes | 200 sc/year | Apr./24 |
| Virunga volcanoes | Feb./22 | 11000 km ² | not requested | 200 CSKM sc/year | 200 sc/year | Apr./24 |
| Kamchatka kuriles volcanoes | Jun./22 | 12000 km ² /year | 150 sc/year | 100 CSKM sc/year | 100 sc/year | Aug./24 |
| New-Enceladus | Dic./22 | approved some quota | not available | 250 CSKM sc/year | 200 sc/year | Dic./24 |
| Kahramanmaraş Event | Mar./23 | 5000 km ² /year | 250 sc/year | ✓ 1500 CSKM sc/year ✓ free SAO | not available | Mar./25 |

Reports Status (3/4)



| | | Approvals | | | | |
|----------------------|-------------|--------------------|-------------------------|----------------------------------|---------------------|-------------------|
| | Report sent | CNES (Pleiades) | DLR (Terra SAR-X) | ASI (COSMO/ SAOCOM at AoE) | CONAE (SAOCOM) | Next report |
| Taupo Volcano | May./23 | not requested | 250 sc/year | 200 CSKM sc/year | 200 sc/year | Jun./25 |
| Ecuador Volcanoes | Aug./23 | not requested | under evaluation | under evaluation | under evaluation | Sep ./25 - TBD |
| San Andreas Fault NL | May./23 | not requested | 200 sc/year | 400 CSKM sc/year | 200 sc/year | Jun./25 |
| Nicaragua supersite | Aug./23 | not requested | under evaluation | under evaluation | under evaluation | Sep./25 - TBD |
| China Earthquakes | Aug./23 | not requested | under evaluation | under evaluation | under evaluation | Sep./25 - TBD |

↪ Under agencies evaluation (ASI, CONAE and DLR):

- ✓ Nicaragua Supersite
- ✓ Ecuador Supersite
- ✓ China Supersite

- Wildfire Pilot
 - Flood (GEO/LEO/SAR) Pilot
-
- Landslide Demonstrator
 - Volcano Demonstrator
 - Seismic Hazards Demonstrator
 - Recovery Observatory Demonstrator

Thank you

