** October 2026 News from Sentinel Asia Project Office **

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Topics:

1. [News] Emergency Observation of Disasters (as of 23 October)
2. How to send an Emergency Observation Request

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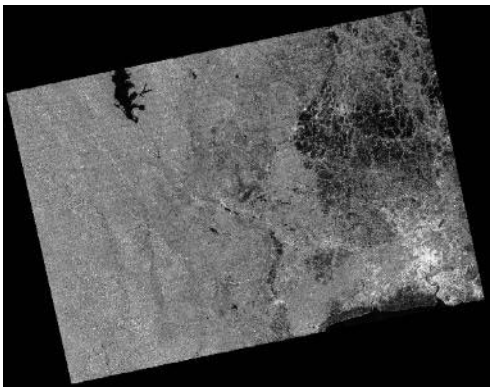
1. [News] Emergency Observation of Disasters (as of 23 October)

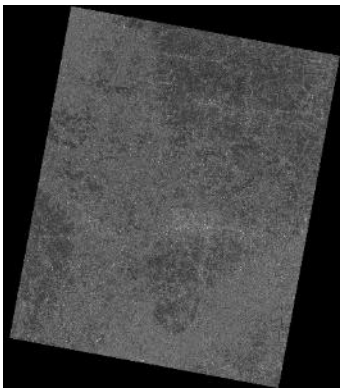
(1) Flood in Bangkok, Thailand, on 26 September, 2026 (GLIDE Number FL-2026-000183-THA)

According to The Nation, Thailand's Department of Disaster Prevention and Mitigation (DDPM) reported on 27 September ongoing floods from heavy rain combined with water flowing from the north in 25 provinces and all 50 districts of Bangkok. The flooding has affected over 226,000 households in total and has resulted in eight deaths across three provinces: Sa Kaeo, Chanthaburi, and Saraburi.
https://www.nationthailand.com/news/general/40071563

GISTDA made an Emergency Observation Request (EOR) to Sentinel Asia on 29 September. Among Data Provider Nodes (DPNs), ISRO, JAXA, JSC National Company Kazakhstan Gharysh Sapary (KGS), and TASA provided data. Among Data Analysis Nodes (DANs), AIT, EOS, JAXA, and MBRSC provided their value-added products (VAPs).
Information on the latest response by Sentinel Asia is available at the link below.
https://sentinel-asia.org/EO/2026/article20260926TH.html



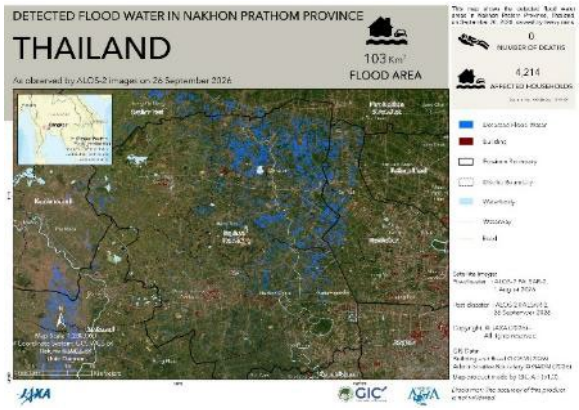
Post-disaster satellite image (EOS-04) provided by ISRO



Post-disaster satellite image (ALOS-2) provided by JAXA

Pre-disaster satellite image (KazEOSat-1) provided by KGS

Post-disaster satellite image (FORMOSAT-5) provided by TASA




Value-Added Product by AIT

Value-Added Product by EOS

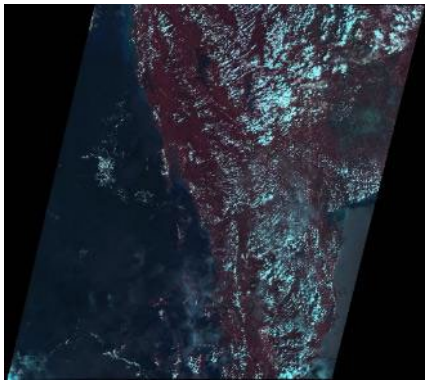
Value-Added Product by MBRSC

(2) Flood and Landslide in Dawei District, Myanmar on 01 October, 2026 (GLIDE Number FL-2026-000183-MMR)

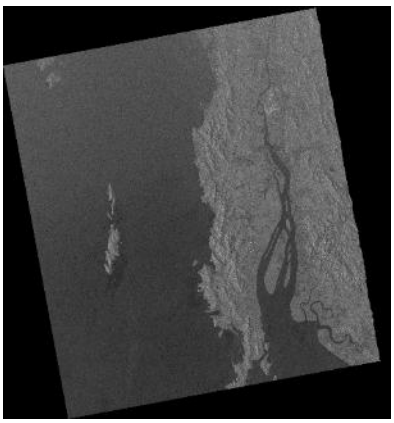
The Global New Light of Myanmar reported that torrential rainfall that began on 26 September flooded Dawei Township, Taninthayi Region, in Myanmar. Under the leadership of the regional government, relief and rescue operations as well as the provision of drinking water, food, and medicines are being carried out in towns and villages affected by floods and landslides. https://www.gnlm.com.mm/torrential-rainfall-causes-flooding-landslides-in-dawei/?

The Asian Disaster Preparedness Center (ADPC) made an EOR to Sentinel Asia on 3 October.

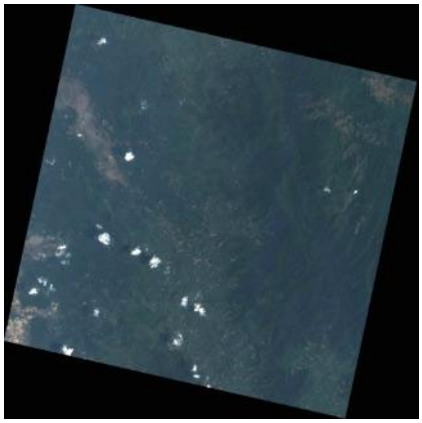
Among DPNs, ISRO, JAXA, KGS, and TASA provided data. Among DANs, EOS, and JAXA provided their VAPs.
Information on the latest response by Sentinel Asia is available at the link below.
https://sentinel-asia.org/EO/2026/article20261001MM.html



Post-disaster satellite image
(Resourcesat-2A) provided by ISRO

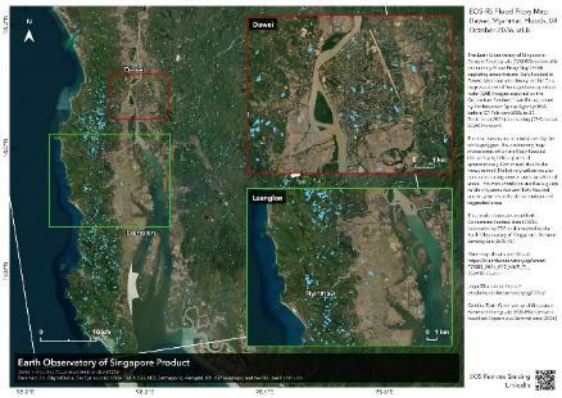


Post-disaster satellite image
(ALOS-2) provided by JAXA



Pre-disaster satellite image
(KazEOSat-1) provided by KGS

Post-disaster satellite image
(FORMOSAT-8A) provided by TASA

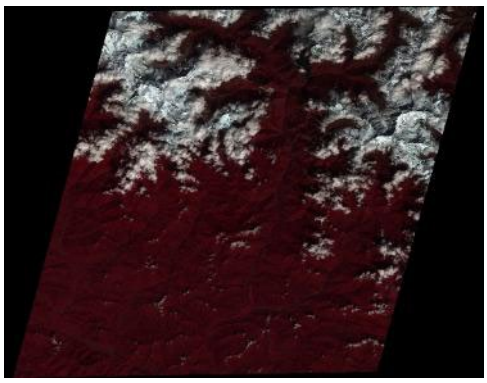



Value-Added Product by EOS

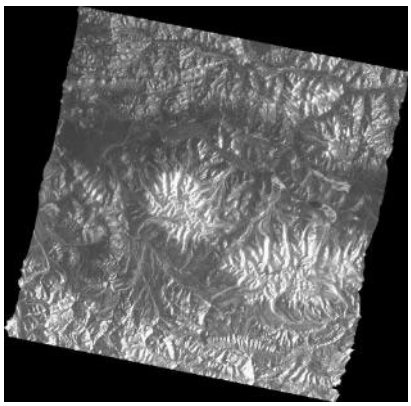
(3) Flood and Landslide in Gorkha District, Nepal on 10 October, 2026 (GLIDE Number FF-2026-000189-NPL)

Following the massive flash flood and debris flow in August, Nepal had another landslide in Gorkha District. According to International Center for Integrated Mountain Development (ICIMOD), a destructive flash flood swept through Nepal's Budhi Gandaki river system on 11 October. It may have been triggered by the failure of a temporary river blockage created by a landslide near Chumchet in Gorkha District
https://www.icimod.org/press-releases/landslide-dam-breach-may-have-triggered-budhi-gandaki-flash-flood/

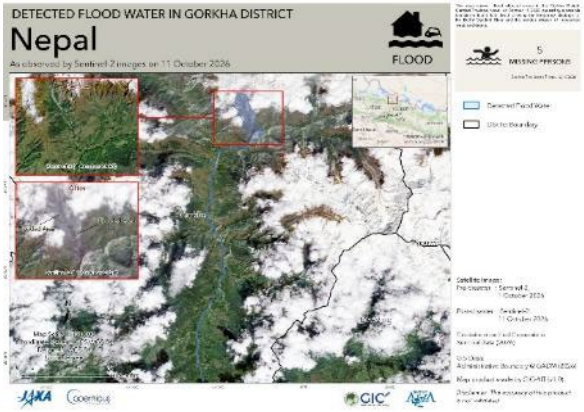
The Department of Hydrology and Meteorology (DHM), Ministry of Energy, Water Resources and Irrigation of Nepal made an EOR to Sentinel Asia on 11 October. This EOR was escalated to the International Disasters Charter. UNITAR assumed the role of Project Manager for this Charter activation. Among DPNs, ISRO and JAXA provided data. Among DANs, AIT, and MBRSC provided their VAPs.
Information on the latest response by Sentinel Asia is available at the link below.
https://sentinel-asia.org/EO/2026/article20261010NP.html



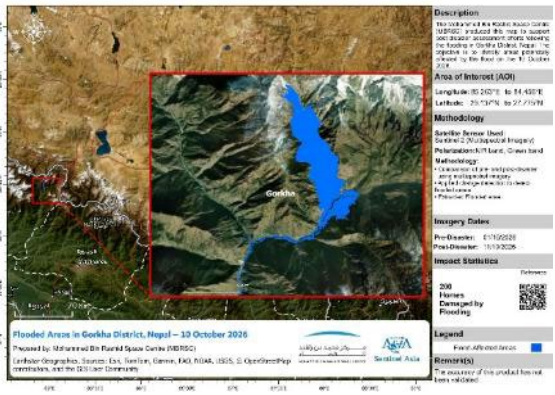
Post-disaster satellite image (Resourcesat-2A) provided by ISRO



Post-disaster satellite image (ALOS-4) provided by JAXA




Value-Added Product by AIT

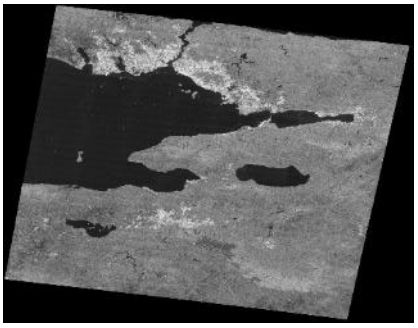



Value-Added Product by MBRSC

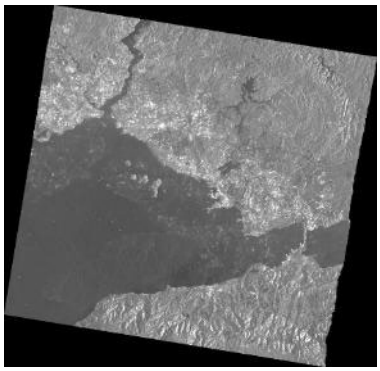
(4) Flood in Istanbul, Turkey on 14 October, 2026 (GLIDE Number FL-2026-000191-TUR)

A historic torrential rain and thunderstorm struck Türkiye, especially affecting the Marmara Region including Istanbul. According to Euronews, the death toll rose to eight.
https://www.euronews.com/2026/10/19/istanbul-flood-death-toll-rises-to-eight-as-rescuers-find-more-bodies-governor-says

The Disaster and Emergency Management Authority (AFAD) of Türkiye made an EOR to Sentinel Asia on 15 October. This EOR was escalated to the International Disasters Charter. AFAD assumed the role of Project Manager for this Charter activation. Among DPNs, ISRO, JAXA, KGS, and TASA provided data. Among DANs, EOS and MBRSC provided their VAPs. Information on the latest response by Sentinel Asia is available at the link below.
https://sentinel-asia.org/EO/2026/article20261014TR.html



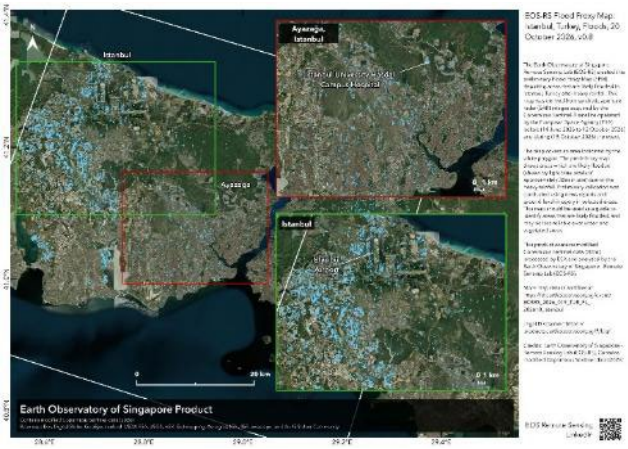
Post-disaster satellite image (EOS-04) provided by ISRO



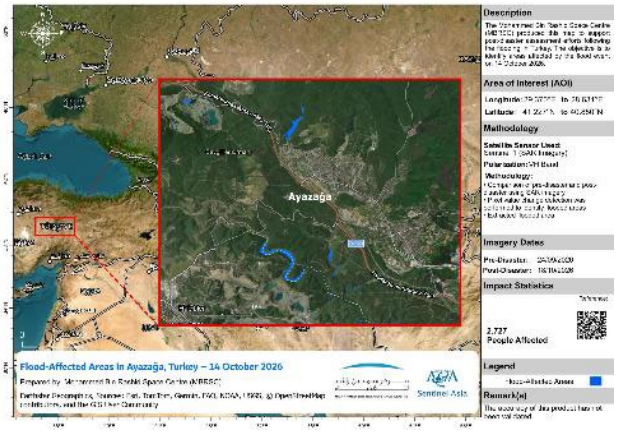
Post-disaster satellite image (ALOS-4) provided by JAXA

Post-disaster satellite image (KazEOSat-1) provided by KGS

Post-disaster satellite image (FORMOSAT-8A) provided by TASA




Value-Added Product by EOS




Value-Added Product by MBRSC

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2. How to send an Emergency Observation Request

JPT member organizations are entitled to send an Emergency Observation Request (EOR) for disasters in the Asia-Pacific region. Please refer to https://sentinel-asia.org/e-learning/Emergency_Observation_Request.html

EOR Order Desk:
Asian Disaster Reduction Center (ADRC)
HP: http://www.adrc.asia/
E-mail: sarequest@adrc.asia
FAX: +81-78-262-5546,
TEL: +81-78-262-5540

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Sentinel Asia Project Office
Satellite Applications and Operations Center (SAOC)
Japan Aerospace Exploration Agency (JAXA)
Ochanomizu Sola City, 4-6 Kandasurugadai, Chiyoda-ku, Tokyo 101-8008 Japan
E-mail: Z-SENTINEL.ASIA@ml.jaxa.jp