

\*\* April 2019 News from Sentinel Asia Project Office \*\*

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Topics:

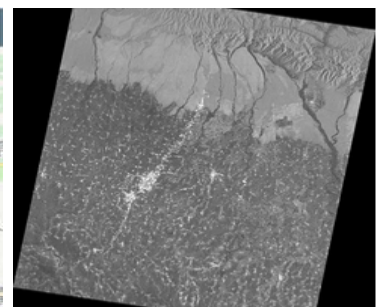
1. [News] Emergency Observation of Disasters Occurring in March 2019
2. [News] The AHA Centre launched the first "ASEAN Risk Monitor and Disaster Management Review (ARMOR)"
3. [Announcement] Emergency Observation Request (EOR)
4. [Announcement] Requests to JPT Members
5. [Events]

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1. [News] Emergency Observation of Disasters Occurring in March 2019.

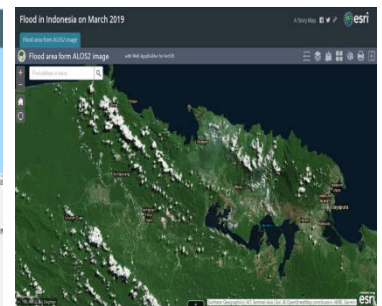
(1)Nepal, Storm. At least 30 people have been killed and hundreds more injured as a violent thunderstorm swept southern Nepal. (31 March 2019)

<https://sentinel-asia.org/EO/article20190331NP.html>



(2)Indonesia, Flood. Flash floods in Indonesia's easternmost province of Papua on 16 March 2019 have killed at least 42 people and badly injured 21 others. (16 March 2019)

<https://sentinel-asia.org/EO/article20190316ID.html>



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2. [News] The AHA Centre launched the first "ASEAN Risk Monitor and Disaster Management Review (ARMOR)"

~Sentinel Asia is highlighted as an essential and integral platform for the ASEAN region~

The ASEAN Coordinating Centre for Humanitarian Assistance on disaster management (AHA Centre) launched the first edition of the “ASEAN Risk Monitor and Disaster Management Review (ARMOR)” on 20 March 2019. This ARMOR 1st edition has its subtitle “Bridging Science and

Decision Making” and aims to provide science-based resources for policymakers and the disaster management community in the ASEAN region. The launch was celebrated at the inauguration ceremony attended by high-level officials of the community, including the Executive Director of the AHA Centre and Deputy Secretary-General of ASEAN Community and Corporate Affairs.

ARMOR underlines the benefit of Sentinel Asia for the ASEAN region by introducing several showcases in which Sentinel Asia was particularly useful, and notably recommends that all national disaster management organisations (NDMOs) of ASEAN Member States should be exposed to the Sentinel Asia platform. The highlight of Sentinel Asia in ARMOR is one of the best examples ever and marks a remarkable milestone in the Sentinel Asia’s history. Through collaboration between the AHA Centre and Sentinel Asia, such virtuous cycles are expected to continue.

ARMOR is available on the AHA Centre's webpage at: <https://ahacentre.org/publication/armor/>

The more detailed information on this news is available on the Sentinel Asia webpage at: [https://sentinel-asia.org/topics/20190327/Sentinel\\_Asia\\_News\\_Launch\\_of\\_the\\_first\\_ARMOR.pdf](https://sentinel-asia.org/topics/20190327/Sentinel_Asia_News_Launch_of_the_first_ARMOR.pdf)

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### 3. [Announcement] Emergency Observation Request

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With the transition of the Sentinel Asia system, EOR process has changed. Below are the manual for  
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JPT member organizations are able to utilize EORs to gather information on major disasters in the Asia-Pacific region from the following satellites: ALOS-2 (JAXA), Resourcesat-2, CARTOSAT-2, RISAT-1 (ISRO), THEOS (GISTDA), VNREDSat-1 (VAST), X-Sat (CRISP), KOMPSAT (KARI), DubaiSat-2 (UAE) and FORMOSAT-5 (NARL).

There are two ways to request for EOR,

-Request for EOR through the Sentinel Asia website (ID and Password required):

<https://sentinel.tksc.jaxa.jp/sentinel2/iccEmobRequest.jsp>

-E-mail EOR form to the Order Desk (ADRC):

Download EOR form from the link below. Please fill out the form, and send it to the Order Desk.

<https://sentinel.tksc.jaxa.jp/sentinel2/webresources/library/download?dataId=SECRisis0001201803020001>

\*When sending in an EOR,

-Be sure to fill out all of the form with requested information, especially the contact information of disaster prevention organization.

-Cooperate with the local disaster prevention organizations to ensure that the disaster response activities can be performed quickly and effectively.

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

NOTE

-After making an EOR, please send feedback to the order desk (ADRC) by completing the following questionnaire online. Your feedback is highly appreciated and will help us to improve Sentinel Asia activities. We look forward to receiving your honest comments and suggestions.

[https://docs.google.com/forms/d/e/1FAIpQLScc0ouwM8It3l-OfF11bVBIBWLL\\_Pkl7bEeZGBo4mbj6WAZvA/viewform](https://docs.google.com/forms/d/e/1FAIpQLScc0ouwM8It3l-OfF11bVBIBWLL_Pkl7bEeZGBo4mbj6WAZvA/viewform)

\*Request to DPN members:

When formulating an observation plan for an EOR, please inform the Requesting Organization (RO), DAN and ADRC of the observation area / time / mode, data provision time and other related information.

\*Request to DAN members:

After receiving information from DPN, please begin analyzing the data and inform RO and ADRC of the approximate time you expect to be able to deliver the analyzed product.

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#### 4. [Announcement] Requests to JPT Members

-Visit the Central Server before a Disaster Strikes

The Sentinel Asia Project Office recommends that you visit the central server of Sentinel Asia as soon as possible, before a disaster strikes in your region. You will need a user ID and password to



Ochanomizu Sola City, 4-6 Kandasurugadai, Chiyoda-ku, Tokyo 101-8008 Japan

E-mail: [Z-SENTINEL.ASIA@ml.jaxa.jp](mailto:Z-SENTINEL.ASIA@ml.jaxa.jp)

TEL: +81-3-6435-6785

FAX: +81-3-5777-1580