

**** September 2018 News from Sentinel Asia Project Office ****

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Topics;

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9. [Events] Upcoming Events

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1. [News] 2018 Asian Ministerial Conference on Disaster Risk Reduction (AMCDRR)
JAXA and ADRC participated in AMCDRR held in Ulaanbaatar, Mongolia on 3-6 July. We contributed to sharing knowledge as a member of Sentinel Asia and promoted Sentinel Asia in several ways:

- (1) Individual meetings with ministers of each member country and other organizations:
 - Ministry of Social Welfare of Myanmar
 - National Emergency Management Agency of Mongolia
 - Asian Disaster Preparedness Center

(2) Thematic event: Presentation on Best Practices for Sentinel Asia in "Technology and Innovation" session

(3) Setting Sentinel Asia exhibition

We had several individual meetings with ministers as shown in (1). In those meetings, we expressed appreciation for the countries' support for Sentinel Asia, and discussed future cooperative projects. And Mr. Suzuki from ADRC gave a presentation on the response to flooding in Myanmar and developing standard operating procedures for Sentinel Asia activity during the Thematic Event on "Technology and Innovation" session (2). In addition, we promoted Sentinel Asia activities at the exhibition during AMCDRR.



Mr. Suzuki, Executive Director of ADRC, made a presentation

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2. [News] Emergency Observation of Disaster Occurred in August 2018

(1)Indonesia, Earthquake, 7M earthquake struck Lombok, it was preceded by a 6.3M earthquake and was followed by a number of aftershocks. (05 August 2018)

https://sentinel.tksj.jaxa.jp/sentinel2/thumbnailEmob.jsp?emobRequestDetailAction.requestId=ERAHAC000004&subset_name=Emergency+Observation&submit.countryIdx=&submit.disasterTypeIdx=

(2)India, (09 August 2018)

The situation in Kerala state of India is worsened on Aug 10,2018 as all the five sluice gates of the Idukki dam were opened and shutters of over two dozen other dams were lifted, submerging vast areas in the state which has been reeling under unprecedented downpour in decades.

https://sentinel.tksj.jaxa.jp/sentinel2/thumbnailEmob.jsp?emobRequestDetailAction.requestId=ERINSR000045&subset_name=Emergency+Observation&submit.countryIdx=&submit.disasterTypeIdx=

(3) Taiwan, Flood, A tropical depression has been dumping torrential rain in central and southern Taiwan. (25 July 2018)

https://sentinel.tksj.jaxa.jp/sentinel2/thumbnailEmob.jsp?emobRequestDetailAction.requestId=ERNARL000022&subset_name=Emergency+Observation&submit.countryIdx=&submit.disasterTypeIdx=

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(4) Vietnam, Flood, Flood event is coming from upstream of the Mekong River. (27 August 2018)

https://sentinel.tksc.jaxa.jp/sentinel2/thumbnailEmob.jsp?emobRequestDetailAction.requestId=ERVNMN000050&subset_name=Emergency+Observation&submit.countryIdx=&submit.disasterTypeIdx=

(5) Myanmar, Flood, The spillway of the Swar Irrigation Dam is broken and washed away. (29 August 2018)

https://sentinel.tksc.jaxa.jp/sentinel2/thumbnailEmob.jsp?emobRequestDetailAction.requestId=ERM MRR000003&subset_name=Emergency+Observation&submit.countryIdx=&submit.disasterTypeIdx=

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3. [Announcement] New address of Sentinel Asia Project Office

Sentinel Asia Project Office has moved to a new location. Our new office is located at:

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

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4. [Announcement] Emergency Observation Request (EOR)

JPT member organizations are able to request the emergency observation by ALOS-2 (JAXA), IRS, Resourcesat-2, CARTOSAT-2, RISAT-1 (ISRO), THEOS (GISTDA), VNREDSat-1 (VAST), X-Sat (CRISP), KOMPSAT (KARI) and DubaiSat-2 (UAE) for major disasters in the Asia-Pacific region.

There are two ways to make an EOR;

- Send EOR by Sentinel Asia website (ID and Password are required):

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

- Send EOR to the Order Desk by e-mail:

Please download the following request form and send a request to the order desk.

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

*When you send EOR,

-please make sure to fill out all the information listed on the form, especially contact information of the disaster prevention organization.

-please cooperate with the local disaster prevention organization so that disaster response activities can be made 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 the feedback to the order desk (ADRC) through the following online questionnaire page;

https://docs.google.com/forms/d/e/1FAIpQLScc0ouwM8It3l-OfF11bVBIBWLL_Pkl7bEeZGBo4mbj6WAZvA/viewform

*Request to the DPN members:

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

*Request to the DAN members;

Based on the information from DPN, please start analyzing data and informing RO and ADRC what time the analyzed product can be provided.

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5. [Announcement] Request for Cooperation to "Sentinel Asia Member Questionnaire"

We are asking a request, named as "Sentinel Asia Member Questionnaire", to improve our service. Your feedback information is very important for the better activity of Sentinel Asia. Please register your honest comment and suggestion into the following URL of the Questionnaire after activation of your EOR.

https://docs.google.com/forms/d/e/1FAIpQLSc0ouwM8It3l-OfF11bVBIBWLL_Pkl7bEeZGBo4m bj6WAZvA/viewform

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6. [Announcement] Requests to JPT Members

-Visit the Central Server before a Disaster Happen

Sentinel Asia Project Office recommends you to visit the central server of Sentinel Asia before a disaster happens in your region. In order to log-in to the server, you will need user ID and password. Once you log-in, you can easily access to the server the next time and even at the time of a disaster.

Central Server of Sentinel Asia;

<https://sentinel.tksc.jaxa.jp/>

-Visit Next Sentinel Asia Web Portal (Trial Version)

Next Sentinel Asia Web Portal (Trial Version) is updated. Please visit the following changed site.

https://sentinel.tksc.jaxa.jp/sentinel2/MB_HTML/Announce/TRIAL/index.html

Sentinel Asia Project Office is looking forward to hearing an honest feedback from you. (E-mail: Z-SENTINEL.ASIA@ml.jaxa.jp).

- Update Information

We welcome your update information in space related activities and also your comments, suggestions to Sentinel Asia Project Office (E-mail: Z-SENTINEL.ASIA@ml.jaxa.jp).

-Transmission and Receipt Acknowledgment

In order to understand delivering status of newsletter, we send the newsletter with the setting of transmission and receipt acknowledgment. We ask for your kind cooperation.

-Management of E-mail Box

In order to receive the newsletter regularly, please check the capacity of your mail box and the filter function constantly.

-Passwords to log in Sentinel Asia web site has been changed on 25th of July. Please make sure to use new one which has been announced to all members respectively.

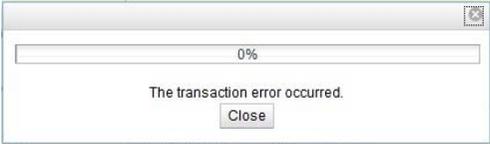
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FAX: +81-3-5777-1580

| Error Event | Pop-up screen | Check point |
|-------------|--|--|
| 1 | <p>Session Time-out (The transaction error occurred.)</p>  | <p>30 minutes after you login to SA Website, SA system logout occurs automatically due to system security reasons. In this case, just login to SA Website using another Browser window.</p> |
| 2 | <p>Data Oversize (The transaction error occurred.)</p>  | <p>Data size must be less than 2GB. If file size is more than 2GB data, just split it into several files each less than 2GB.</p> |
| 3 | <p>Unsupported Browser (The server waits for upload.)</p>  | <p>Just use Firefox or Chrome Browser, and not use Internet Explorer and Safari browser.</p> |
| 4 | <p>Double-byte space (blank) identified (validation error.)</p>  | <p>Just check that there is no double-byte space character, when you copy and paste a character.</p> |
| 5 | <p>Wrong data type (The transaction error occurred.)</p>  | <p>Just select data type in Information Type on SA Website. (1)Select type 'Jpeg' for jpeg file. (2)Select type 'PDF' for pdf file. (3)Select type 'GeoTiff' for 8-bit geotiff file. (4)Select type 'Data' for 16-bit geotiff file and zip file.</p> |
| 6 | <p>SA IPS security system security blocks your data uploading (The server waits for upload.)</p>  | <p>Contact Sentinel Asia Secretariat (z-sentinel.asia@ml.jaxa.jp). SA system administrator changes security system setting.</p> |