



Committee on Earth Observation Satellites

## International Charter / WGDisasters

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WGDisasters-16 Meeting

Virtual Meeting

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- M14/5: WGDisasters to address and confirm cooperation and data/product sharing procedures proposed by the International Charter. A dedicated meeting between the two groups should be arranged to allow discussion and confirmation of details.
- M15/2: Determine which WGDisasters activities are willing and capable of providing value added products to the International Charter. Collect all relevant example products.
- Need to figure out who is really interested in getting data from the Charter or provide value added (VA) products to the Charter.



Here is the current status, per the received answers:

<u>Entities</u>	<u>Provision of VA data to the Charter</u>	<u>Expecting data from the Charter</u>
• GEO-GNSL supersites:	will not provide VA data	no
• Recovery Observatory:	will not provide VA data	yes, observer status in place
• Wildfire pilot:	will not provide VA data	yes, interested (in the future)
• GEO/LEO/SAR Flood Pilot:	will not provide VA data	yes, interested
• Landslide Demonstrator:	will not provide VA data	yes, observer status in place
• Volcano Demonstrator:	will not provide VA data	yes, observer status in place
• Seismic Demonstrator:	yes, on a best-effort basis	yes, observer status in place
• Geohazards lab	yes, on a best-effort basis	yes, observer status in place



*The steps for accessing Charter data that was agreed by formal letter sent by the Charter to the CEOS WG Disasters on 8 July 2015 is described here below:*

- 1. **CEOS** will submit a request for data access to the ES of the Charter **within 10 days of the Charter activation** ([executivesecretariat@disasterscharter.org](mailto:executivesecretariat@disasterscharter.org) ).*
- 2. Upon receipt of the request, the ES will verify the location of the pilot AOI with respect to the Charter AOI and report back to the ES on overlap between the 2 AOIs.*
- 3. Each agency will then have up to 2 weeks to determine whether or not they can support the request and will report this decision back to the Lead ES member.*
- 4. Each agency will determine who has access to their imagery and document that decision in the data access procedure document. This document will also provide instructions for system registrations, any required signatures, and access procedures for the data.*
- 5. The Lead will send then an email to the CEOS WGD pilot lead, who requested data access, listing the agencies that have agreed to support the request, along with the data access procedures.*
- 6. The data will be made available to the pilots after the Charter activation has been closed.*
- 7. The pilot lead will provide an exploitation report back to the Charter within 2 months after the data provision begins.*

**Note: WGDIs activity leads are granted access to the Charter COS-2 system with the Observer status and are notified by email (sent by USGS) for every new Charter activation**

Way forward: **secure the access to the Charter data**

**M14/5** : contact the Charter ES and address the following points:

- a. Clarify that the person to submit the request to the Charter is a CEOS WGDIs activity lead
- b. Increase the data request submission window to more than 10 days
- c. Mention clearly in that the response from the Charter lead should be received within 2 weeks after the submission request.

**-> This can be done in a reasonable timeframe**



Way forward: **keep on working** on the VA provision to the Charter

**M15/2 :**

- a. Seismic Demonstrator to post on the Charter website (Geohazards lab did it already) examples of value added products
- b. WGDis activity leads can provide VA products to the Charter Project Manager by contacting them by email (copying the Charter Executive Secretariat). The Charter Project Manager email for a given activation is available on COS-2.
- c. Clarify the following points:
  1. are the research laboratory activities compatible with the operational aspect of the Charter ?
  2. the best effort basis is not very compatible with the Charter timeline, as time is of paramount importance.
  3. The AOI taken into account by the WGDis VA must match the one described into the activation call and the VA product must match the Charter standards.

**->This might take time to be completed**