

CSA Category 1 Actions

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DI-06-08_1

Action: Establish link between the Disaster SBA team and the virtual constellations

Status: Virtual Constellation leads are invited to meetings and teleconferences of the Disaster SBA team and information is shared.

DI-06-09_1

Action: Develop requirements for a virtual constellation for risk management from UN-SPIDER users requirements inputs and other disaster related tasks and propose a gradual implementation plan based on existing and planned satellites.

Status: Several agencies (CSA, NASA, ESA, JAXA, NOAA, CNES, DLR, ASI, GISTDA) are providing resource to help in the development of the architecture requirements by next September.

DI-06-09_3

Action: Promote demonstration of the four phases of disaster management.
(mitigation, warning, response & recovery)

Status: CSA will chair a GEOSS pilot program on disaster management. NASA GSFC, NOAA and ESA will contribute. UNOOSA will facilitate contact with local civil security organizations in the Caribbean & South America. A plan for demonstrations will be prepared by September.