



A platform for
mainstreaming
disaster risk
reduction into
development
planning



www.drrgateway.net



Concept of the Gateway

- Promotes mainstreaming of DRR into development planning
- Targets the information, capacity and networking needs of NDMA/Os, line ministries and academics working on DRR
- Improves access and aggregates relevant regional information
- Provides analytical tools / opportunities for mainstreaming DRR
- Provides a regional online network for information sharing
- Encourages online communities of practice and regional cooperation



Partners of the Gateway



United Nations
International Strategy for Disaster Reduction



UNITED NATIONS
Office for Outer Space Affairs



Asia Pacific Gateway for Disaster Risk Reduction and Development

www.drrgateway.net



- Initiated collaboration and partnership with the ASEAN DRR Knowledge Portal, SOPAC and Pacific Disaster Net, to ensure geographical balance of ESCAP's membership

These partnerships:

- Improve access to information and resources on disaster risk reduction and disaster management in the region
- Compliment, rather than duplicate the work of each system
- Enhance regional cooperation



UN-SPIDER Knowledge Portal

- Key partnership
- Space-based information will be made available on the Gateway to help with capacity-building and institutional strengthening for disaster management. Collaboration could include:
 - Integrating the Space application matrix wheel within the gateway and having a link back to the gateway from UN-SPIDER website
 - Integrating RSS feeds, events and training databases from both portals



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How the integration may look

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Space Application Matrix

Welcome to the Space Application Matrix. Follow the steps below to query available applications.

- 1. Scope:** You are currently viewing the selection options for Disasters. If you would like to view Human Aspects, click on the green circumference of the sphere.
- 2. Disaster/Human Aspect type:** Select your *Disaster/Human Aspect* type by clicking on it, for example *Floods, Earthquake* and so on.
- 3. Space Technology:** Identify the Space Technology you would like to query of the three listed: Satellite Communication (SATCOM), Satellite Navigation (SATNAV) or Earth Observation and Remote Sensing (EO/RS).
- 4. Disaster Phase:** Select your associated Disaster Phase (Response, Recovery, Mitigation or Preparedness) by hovering on the section of the 'pie' where the axes of your chosen options intersect, for example to select Earth Observation/Remote Sensing (EO/RS) and Mitigation, go to the third column and third row down.

Hover the Matrix for preview, click on a blue field to see details.

- 5. Space Products and Applications:** On hover, you will see a preview of Space Applications available or click to go to the results popup page.

To exit the results page, press 'Esc', or choose the "X" at the top-right corner to close the popup.



Regional Cooperative Mechanisms (RCMs) led by



- Central Asia DRR Knowledge Network
- Regional Space Application Programme for Sustainable Development (RESAP)
- RCM on Drought Monitoring and Early Warning
- ESCAP/WMO Typhoon Committee
- WMO/ESCAP Panel on Tropical Cyclones



ESCAP welcomes contributions including:

- Identification of websites / networks
- Assistance with regional level analytical work
- Identification of resources / relevant services available
- Moderators for online discussions
- Contacts of who's who

Contact us:

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