

The Gambia

Services supporting Disaster Risk Reduction in Greater Banjul

29th October 2020– 09:00 – 11:00 am

Broad Scope Session

Due to its geographical location, the city of Banjul (The Gambia) is exposed to a combination of adverse effects of disasters, affecting to a population of about 400,000 people. Only by taking measures aimed at improving, the resilience of these communities, the Government of The Gambia can protect the most vulnerable population.

The general objective of EO4SD-DRR within this Demonstration Exercise has been to define and implement a demonstration of Earth Observation derived information in support to the analysis and monitoring of disasters and their impact in the coasts and urban areas of Banjul, The Gambia.

The objective of this Broad Scope session is to foster awareness; acceptance and adoption of EO based techniques.

Objectives of the session:

- To introduce the audience to EO4SD-DRR
- Quick overview of the Demonstration Exercise results
- To raise awareness within the involved stakeholders regarding the potential of EO-based techniques for environmental management and Disaster Risk Reduction
- To establish a reference point for potential future collaborations

→ EO4SD - EARTH OBSERVATION FOR SUSTAINABLE DEVELOPMENT

Disaster Risk Reduction

Time	Thursday 29th October 2020
09:00-09:05	Opening and Introduction <i>WB, Ana Campos</i> <i>WB, Fabio Cian</i>
09:05-09:15	Presentation of the EO4SD & EO4SD-DRR initiative <i>ESA, Philippe Bally</i> <i>Indra, Alberto Lorenzo</i>
09:15-09:30	Demonstration exercise overview <i>ARGANS, Francois-Regis Martin-Lauzer</i>
	QA session
09:30-09:45	Service on Coastal Flood Assessment / Bathymetry <i>ARGANS, Henri Dolou</i>
	QA session
09:45-10:00	Service on Terrain Deformation <i>Planetek, Vincenzo Massimi</i>
	QA session
10:00-10:15	Service on Exposure Mapping <i>Indra, Alberto Lorenzo & Daciana Bochis</i>
	QA session
10:15-10:35	Outcomes & Constraints: Use of the data and products, requirements for provision of decision-making services <i>ARGANS, Francois-Regis Martin-Lauzer</i>
10:35-11:00	Feedback and discussion <i>Indra, Francisco Cano</i>