GMES and AFRICA Technical Workshop on Crisis response and Monitoring for Security

6th December 2007

Programme

Common introductory session (Environment and Security Workshops) Room: "Sophia de Mello Breyner", Centro Cultural de Belém

9:00 - 9:10 Opening remarks

Portuguese EU Presidency

9:10 – 9:30 Keynote speech: "The role of Earth Observation in addressing current issues related to the sustainable management of African resources and the security of its citizens".

Gérard Brachet - Chair of the UN Committee on the Peaceful Use of Outer Space - COPUOS

9:30 - 9:45 GMES - State of play and future developments

V. Moutarlier (GMES-Bureau, DG ENTR); J. Aschbacher (GMES-Office, ESA)

9:45 – 9:50 Organization of the Workshops

Portuguese Presidency/Jean-Paul Malingreau, EC/JRC

9:50 - 10:00 Coffee break

10.00- 13:00 – Morning session: crisis response and monitoring for security workshop Room: Maria Helena Vieira da Silva, Centro Cultural de Belem

Crisis management (from preparedness and early warning to response, recovery and rehabilitation/reconstruction)

Moderator: Peter Zeil Rapporteur: Ph. Bally

Crisis monitoring and risk assessment

- o General Secretary Mr. Sylvain-Goma, ECCAS/MARAC
- o Mr. K Masamvu, SADC Secretariat (Botswana)

Disaster and Crisis management and recovery planning

- o Mr. P Zucula INGC (National Disaster Management Institute), Mozambique
- o Mr. A Fortescue, Satellite Application Centre, South African
- o Mr. D Sakulski, South African Disaster Management Centre

Improving security and coordination in post crisis rehabilitation

o Mr. A Karatunga, Northern Uganda Data Centre

Land deformation in mega cities – sea level rise and coastal subsidence monitoring using InSAR technology: example of Port Harcourt, Nigeria

o Dr. Mohammad Shuaibu Tsalha, Centre of Geodesy and Geodynamics, Nigeria

13:00 - 14:00 LUNCH

14.00-16.00 – Afternoon session: European and African initiatives and programmes relevant to the domains crisis response and monitoring for security

Moderator: R Koppe Rapporteur: G Lemoine

- Centre for Futures Studies, Cabinet's Information and Decision Support Centre, Egypt, Dr. A Shakweer
- African Association of Remote Sensing of the Environment, Dr. T Woldai
- African Space agency initiative Sias Mostert, SunSpace
- GMOSS: an example of networking and capacity building in Europe on EO technologies for security, S Voigt
- Integrated Monitoring of Land and Maritime Security (LIMES) F Mastracci
- International Emergency Response and Mapping (RESPOND) N Veck
- EO technologies for EU Crises Management T Lovrencic, EUSC
- The JRC ACP Observatory focus on security D Ehrlich (JRC)

16.00 - 16.15 Coffee break

16.15-17.30 - Afternoon session: Round Table

Moderator: H JeanJean Rapporteur: D Al-Khudhairy

Panellists: Mr C Direitinho Tavares (representative of Portuguese presidency), K Masamvu (SADC), Dr. T Woldai (AARSE), Dr P Zucola (INGC), Dr A Shakweer (Cabinet Information and Decision Support Center), Mr. A Retiere (Unosat), Dr. H Haubold (OOSA), Mr. J de Meritens (UNDP), L Rebuffi (EOS), R Meneses (ENTR-GMES Bureau)

17:30 – 18:00 Joint Wrap-up Environment and Security sessions Reports by the moderators