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## International Meeting on Food Security, Earth Observations and Agricultural Monitoring

21 November 2013, 9.00 – 18.00

Secure World foundation  
Rue de la Science 14B, 1040 Brussels

### AGENDA

08:30 – 09:00 **REGISTRATION & WELCOME COFFEE**

#### Session 1: Introductory Session

- 09:00 – 09:10 Welcome and Objectives of the Meeting (M. Simpson, SWF)
- 09:10– 09:20 Welcome and Objectives of the Meeting (K. Vandenberghe, EC - RTD)
- 09:20– 09:30 A European Perspective on Food Security (T. Haniotis, EC - AGRI)

#### Session 2 : The GEO Global Agricultural Monitoring (GEOGLAM) Program

*Moderator: Michel Deshayes (GEO Sec)*

- 09:30 – 09:45 The GEO Global Agricultural Monitoring Program: an introduction (J. Soares, GEO Sec)
- 09:45 – 10:00 GEOGLAM Global and EO Components: progress to date(C. Justice, UMD)
- 10:00 – 10:15 Research Component: JECAM progress to date (I. Jarvis, Agri-foodCanada)
- 10:15– 10:30 Asia-Rice initiative: status of a regional initiative (S. Shin-Ichi, Jaxa)
- 10:30– 10:45 The potential of the Copernicus Sentinels for Agriculture Monitoring ( B. Koetz, ESA)

#### COFFEE BREAK 10.45– 11.00

#### Session 3: Global and Regional initiatives/programs in food security monitoring

*Moderator: Dave Jonhson (NASS)*

- 11.00 – 11:15 Copernicus Global Land Programme (M. Massart, EC - ENTR)
- 11.15 – 11:30 MESA: Monitoring Environment and Security in Africa (M. Jambou, EC - DEVCO)

- 11:30 – 11:45 FEWSNet (J. Verdin USGS, USAID FEWSNet)
- 11:45 - 12:00 EC: SIGMA and AGRICAB (L. Bydekerke, VITO)
- 12:00 - 12:15 EC: MARS Forecasting (O. Leo, EC- JRC)
- 12:15 - 12:30 USDA forecasting on international crop production as part of the World Agricultural Supply and Demand Estimates (WASDE) report (J. Crutchfield, USDA)

**LUNCH 12.30– 13.30**

**Session 4: Overview of National agricultural monitoring activities**

(10 minute summaries from representatives of national systems)

*Moderator: Michael Simpson (SWF)*

- 13:30– 13:45 Argentina (C. Di Bella, INTA, Argentina)
- 13:45 – 14:00 China (W. Bingfang, RADI, China)
- 14:00 -14:15 Ukraine (N. Kussul, SRI, Ukraine)
- 14:15 -14:30 Australia (K. Harlel, ABARES, Australia)
- 14:30 -14:45 Canada (I. Jarvis, Agri-FoodCanada, Canada)
- 14:45 - 15:00 South Africa (T. Newby, CSIR, South Africa)
- 15:00 - 15:15 USA (D. Johnson, NASS, USA)
- 15:15 -15:30 India (K.R. Manjunath, ISRO, India)
- 15:30 – 15:45 Russia (S. Bartalev, IKI, Russia)
- 15:45 – 16:00 An Africa perspective (T. Korme, RCMRD, Kenya)

**COFFEE BREAK 16:00 – 16.30**

**Session 5: GEOGLAM Implementation**

*Moderator: Chris Justice (UMD)*

- 16:30 – 16:45 Progress on GEOGLAM Implementation and required resources (M. Deshayes, GEO Sec)
- 16:45 – 17:45 Session Round Table and open discussion – strategizing on national capacity development and food security

17:45- 18:00

**Session 6: Meeting Conclusion and Recommendations**

*Co-Chairs Gilles Ollier (EC-RTD) & Joao Soares (GEO Sec)*

**18:00 - 19:00 RECEPTION**