

**FIRST STEPS TO DESIGN, TEST AND IMPLEMENT A SYSTEM FOR SEAMLESS
COUPLING OF DATA AND INFORMATION BETWEEN THE WMO/GEO SDS-WAS
AND THE GEOSS GEOPortal and GEONETCast**

**ESIP FEDERATION WORKSHOP
Thursday July 9, 2009
TENTATIVE AGENDA**

I. INTRODUCTION (C. Meyer, W. Sprigg)

**II. A PAN-AMERICAN CENTRE for the WMO/GEO Sand & Dust Storm Warning System
(W. Sprigg)**

III. A FEDERATED System for the Pan-Am Centre (M. Kafatos)

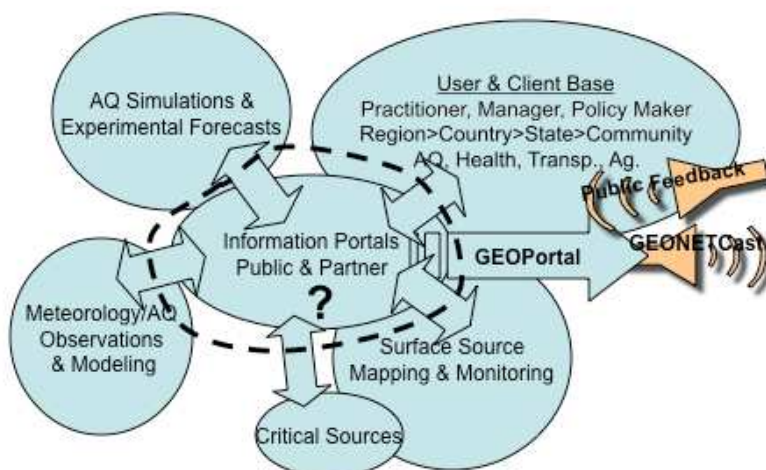
**IV. DATA & INFORMATION ARCHITECTURE: Ideas to couple a Pan-Am SDS-WAS
Centre and GEOSS (K. Benedict)**

V. DISCUSSION (all, Emcees: K. Benedict, S. Morain)

- Principal Components
- Data & Information Sources
- Data & Information Clients
- Defining Architecture
- Establishing Common Standards for Architecture & Data Sharing
- Drafting Volunteers & a Concept Paper

VI. CONCLUSIONS & NEXT STEPS (W. Sprigg)

PROPOSED PAN-AM SDS-WAS CENTRE



W. Sprigg (6/28/09)