



AEGOS

AFRICAN-EUROPEAN GEORESOURCES OBSERVATION SYSTEM

Work Package 3: Identification of data themes, user-oriented products and services

➤ Work Package objectives:

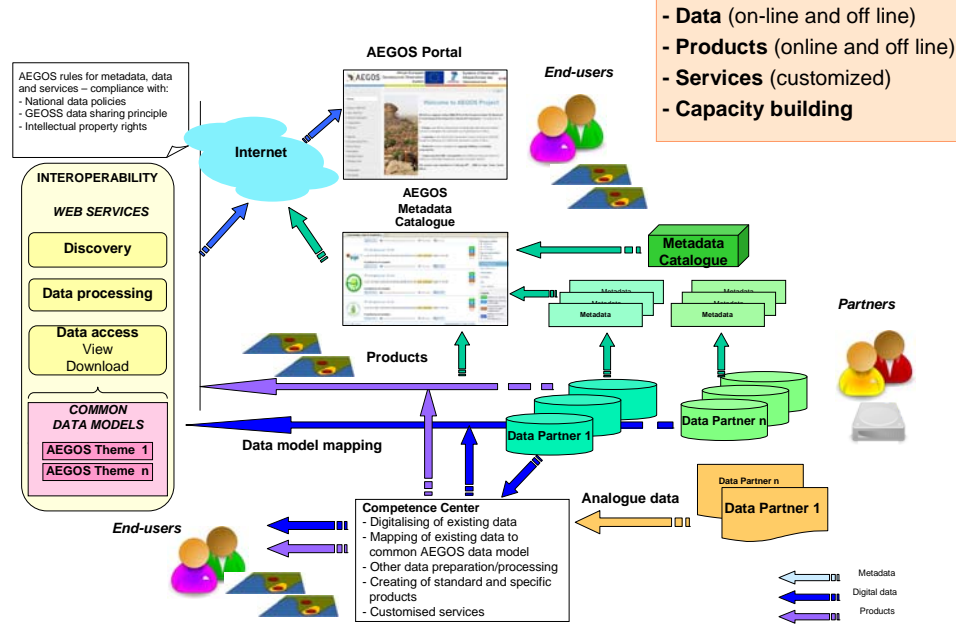
- ❖ Identifying data themes and their relevant attributes for a sustainable use and monitoring of georesources
- ❖ Defining innovative user-oriented products and services

FIRST WORK PACKAGE RESULTS

- Data inventory in Africa
- Survey of end-user needs and requirements in Africa
 - ❖ Summary of the results in Technical report (D3.2):
 - “Updated framework of the different practices presently performed in Africa for describing geology and georesources”
- Defining AEGOS data themes related to georesources
- Defining of user-oriented products and services for AEGOS
 - ❖ Description of the data, products and services in Concept note (D3.3):
 - “Best practices for labeling data themes in the perspective of their sustainable use and monitoring of georesources”
- Two workshops
 - ❖ Workshop 3a in Tervuren, Belgium – May 2009:
 - “Identification of data themes, user oriented products and services”
 - ❖ Workshop 4a in Lusaka, Zambia – August 2009:
 - “Generic approach for the generation of user-oriented products and services dedicated to georesources”



AEGOS SDI and Distributed Architecture



WORK PACKAGE OUTCOMES

- Description of the data themes to be integrated into the overall AEGOS Spatial Data Infrastructure (SDI)
- Description of user-oriented products and services for AEGOS
- Evaluation of the feasibility of innovative user-oriented products and services for planning and monitoring the use of georesources
- Conceptualisation of governance maps for planning and monitoring sustainable use of georesources
- 6 Deliverables: Proceedings, Technical reports, Concept notes

ONGOING ACTIVITIES

- Defining Governance maps as tool for planning and monitoring the use of georesources
 - Defining innovative user-oriented products and services for planning and monitoring the use of georesources
 - Preparation of Workshop 3b - Senegal, Oct 2010:
 - “User-oriented products and services, review and test”
- Forthcoming deliverables:
- ❖ 2 “Concept notes”
 - ❖ Proceedings of the Workshop 3b

Work Package 3 Partners:

- Geological Survey of Finland (GTK)
- Geology Department, University of Zambia (GD-SOM-UNZA)
- Direction des Mines et de la Géologie (MMI), Senegal
- Geological Survey Department (GSD), Ghana
- Beak Consultants, Germany
- BRGM, France
- Royal Belgian Institute of Natural Sciences (RBINS)
- Polish Geological Institute (PGI), Poland
- Union Economique et Monétaire Ouest Africaine (UEMOA)
- Council for Geoscience (CGS), South Africa
- Netherlands Organisation of Applied Scientific Research (TNO)
- Czech Geological Survey (CzechGS)
- Instituto Nacional de Engenharia, Tecnologia e Inovação (INETI), Portugal
- EU/DG Joint Research Centre, Institute for Environment and Sustainability (JRC)



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