

DeSurvey-IP



A Surveillance System for
Assessing and Monitoring Desertification

www.desurvey.net

European Commission
6th Framework Programme:
Global Change & Ecosystems.
Integrated Project Contract N^o. 003950

DESURVEY USER WORKSHOP

PROGRAMME

ENEA - Casaccia Research Centre
Via Anguillarese, 301
00123 S. Maria di Galeria (Rome)
Tel. +39-06-30481, fax +39-06-3048203
Room meeting F-83 – “Area Capanna”

Rome, 8-9-10 June, 2010

June 8, 2010

Plenary section

14:00

Welcome and presentation of the participants.

14:30

DeSurvey essentials and Introduction to the workshop

Introduction to the workshop objectives and the three DeSurvey Main Products (MPs), their differences and complementarities, and their contribution to support desertification related policy, planning and monitoring in the field of desertification. In order to permit a fruitful discussion between the Main Product developers and the participants in the workshop, for each product indications concerning the typology of potential future users will be given in order to show how the products might support them in their policy and decision making activities in desertification related matters, including supporting their role as scientific advisor of public administrations concerned with desertification related policy.

Each MP's tool should follow the emphasize 'what' rather 'how' and could have a short time available for immediate questions (addressed to clarifications to understanding rather than to discuss the contents), totalizing a maximum of 60 minutes.

15:00

Main Product 1 (MP1): DESERTIFICATION MONITORING

- **Syndrome.** Joachim Hill, Marion Stellmes (Trier University)

16:00 hrs Coffee break

16:30

- **Assessment and monitoring of land condition (2dRUE)**
Gabriel del Barrio, Marieta Sanjuan, Alberto Ruiz, Juan Puigdefabregas (EEZA-CSIC)

17:30

Main Product 2 (MP2): DESERTIFICATION FORECASTING

- **Integrated Assessment Model (IAM)**
Hedwig van Delden, Bernhard Hahn (RIKS)
- **PESERA model**
Mike Kirkby (Leeds University)

19:00 end of the work day

20:30 Dinner

June, 9, 2010

<i>Plenary section</i>

09:00

Main Product 3 (MP3): DESERTIFICATION VULNERABILITY ASSESSMENT

- **Human-Environment Coupled Desertification Model (LU-CDM)**
Ulf Hellden (Lund University)

10:00

- **Generic Desertification Model (EEZA-GDM)**
Jaime Martinez Valderrama & Juan Puigdefabregas (EEZA CSIC)

11:00 Coffee break

Working groups section

11:30

The different MP's tools will be distributed in stands ready to receive the participants wishing to interact with them on the basis of the information provided by the MPs, and their needs, policy options and conditions in their own countries. Each tool responsible will act as rapporteur to synthesize the outcomes of these interactions.

13:30

Light lunch

Working groups section

14:30

(Continuation)

16:30 Coffee break

Plenary section

17:00 Identification of relevant high level topics for desertification policy (i.e. sedentarization policy). General discussion.

19:00 End of the work of the day

20:30 Dinner

June, 10 2010

Plenary section

09:00

How the DeSurvey Surveillance System could help to address some of the identified key topics for desertification policy (round table with intervention from the participants)

11:30

Coffee break

12:00

Wrap up: Conclusions on the applicability requirements of the DeSurvey Surveillance System and its individual tools

On the basis of the discussions and comments raised in the previous days, DeSurvey's MPs will give their replies and a general discussion will be promoted.

At the end of this session, a brief document will be produced jointly by the authors and the participants on the policy relevance of the products, how they fit in the desertification related working process in the participant's organisations. Comments about the functionality of the products, and on their missing functionality will be reported.

13:30 End of the workshop and light lunch.

Workshop language: English

<i>Organizers</i>

DeSurvey Project organizers:

- Orietta Casali, ENEA, Italy
- Bernard Hahn, RIKS, The Netherlands
- Maurizio Sciortino, ENEA, Italy

Experts external to DeSurvey project contributing to the organisation:

- Guido Bonati, INEA, Italy
- Massimo Iannetta, ENEA, Italy
- Anna Luise ISPRA, Italy

Secretariat:

- Catia Angelini, Marco D'Andrea, Anna Maria Fagioli, ENEA-RESPROM, Italy

ENEA has coordinated the organisation activity in Rome