

ADRICOSM - STAR First Year Annual Meeting

Podgorica, 9-11 April 2008

AGENDA



Ministry for the
Environment, Land, and Sea



MEETING PLACE

MULTIMEDIJALNA SALA UPRAVE ZA KADROVE
JOVANA TOMASEVICA 2
PODGORICA

OBJECTIVES OF THE MEETING

- Give an overview of the work carried on by each partner during the first year of the Project;
- Presentation and discussion about the work of the second year;
- Outline the problems encountered during the first year, if any.

First day: Wednesday, 9th of April

9:00 **PEOPLE MEET**

9:10 – 9:15 **Welcome by Montenegro Ministry of Environment representative**
Jelena Knezevic (Montenegrin Ministry of Tourism and Environmental Protection)

9:15 – 9:20 **Welcome by the Italian Ministry for the Environment, Land, and Sea**
Christian Melis (Italian Ministry for the Environment, Land, and Sea)

9:20 – 10:00 **Introduction to the Project**
Nadia Pinardi (INGV)

WP1: ASSESSMENT OF ENVIRONMENTAL QUALITY IN THE AREA OF INTEREST

10:00 – 10:30 **Task 1.1: Final definition of areas of investigation**
Mirjana Ivanov (HI-M)

10:30 – 11:00 **Tasks 1.2 and 1.3: Historical data sets: collection, rescue, and quality control**
Ana Misurovic (CETI)

11:00 – 11:15 **Coffee Break**

11:15 – 11:45 **Open Discussion on WP 1**
Discussion Leader Ana Misurovic (CETI)

WP2: DATA COLLECTION PROGRAM FOR MODEL CALIBRATION/VALIDATION AND MONITORING

11:45 – 12:15 **Tasks 2.1 and 2.4: New instruments procurement and Meteo-Hydrological Survey (work done in year 1 and to be done in year 2)**
Mirjana Ivanov (HI-M)

12:15 – 12:45 **Task 2.2: Bathymetric survey (work done in year 1 and to be done in year 2)**
Mariangela Ravaoli and Federico Giglio (CNR-ISMAR-BO)

12:45 – 14:15 **Lunch**

14:15 – 14:45 **Task 2.3: Oceanographic high resolution coastal area surveys (work done in year 1 and to be done in year 2)**
Zoran Kljajic(IMB), Federica Grilli(CNR-ISMAR-AN)

- 15:00 – 15:30** **Task 2.5 and 2.6: Water Surveys: river an urban flow and water quality, (work to be done in year 2)**
Ana Misurovic (CETI)
- 15:30 – 16:00** **Task 2.7: Upgrade of ADRICOSM satellite data products (work done in year 1 and to be done in year 2) and Ocean Color data analysis for the Montenegro Adriatic coast**
Emanule Böhm (CNR-ISAC) and Salvatore Marullo (ENEA)
- 16:00 – 16:20** **Coffee Break**
- 16:20 – 16:50** **Task 2.8: Upgrade of ADRICOSM VOS data collection & T-FLAP Implementation (work done in year 1 and to be done in year 2)**
Marco Marcelli (UNITUS) and Giuseppe Manzella (ENEA)
- 16:50 – 17:30** **Open Discussion on WP 2**
Discussion Leader Zoran Kljajic(IMB)

WP3: DESIGN AND IMPLEMENTATION OF IN SITU AND SATELLITE MONITORING SYSTEM

- 17:30 – 17:45** **Task 3.5: Continuation of the real time satellite data delivery (work done in year 1 and to be done in year 2)**
Cristina Tronconi (CNR-ISAC)
- 17:45 – 18:00** **Task 3.6: Continuation of VOS program (work done in year 1 and to be done in year 2)**
Vanessa Cardin (OGS)

Second day: Thursday, 10th of April

WP4: CALIBRATION/VALIDATION OF HYDROLOGICAL, RIVER BASIN AND OCEANOGRAPHIC NUMERICAL MODELS

- 9:00 – 9:30** **Task 4.1 Hydro-meteorological modelling (work done in year 1 and to be done in year 2)**
Goran Pejanovic(SEWA) and Borivoj Rajkovic(BU)
- 9:30 – 10:00** **Task 4.2: Wave modelling (work done in year 1 and to be done in year 2)**
Francesco Lalli (APAT)
- 10:00 – 10:30** **Task 4.3: River modelling (work done in year 1 and to be done in year 2)**
Alessandro Bettin (SGI)

- 10:30 – 10:45** **Task 4.4 : Urban sewer: flow and quality modelling (work done in year 1 and to be done in year 2)**
Andrea Scarinci (SGI)
- 10:45 – 11:15** **Task 4.5 : Oceanographic Modelling (work done in year 1 and to be done in year 2)**
Antonio Guarnieri (INGV)
- 11:15 – 11:30** **Coffee Break**
- 11:30 – 12:00** **General Seminar 1: The shallow water HYdrodynamic Finite Element Model: Adriatic Sea Implementation**
Debora Bellafiore (CNR Venezia)
- 12:00 – 12:30** **Open Discussion on WP 4**
Discussion Leader Nadia Pinardi (INGV)
- 12:30 – 13:00** **Proposed Integration 1 to Adricosm Star: Aquifer Systems Model: Sub-Project developments**
Francesco Rizzo (Unseco)
- 13:00 – 14:30** **Lunch**

WP6: SCENARIO EXPERIMENTS FOR LONG TERM PLANNING

- 14.30 – 15:00** **General Seminar 3: Scenario Downscaling - examples from SINTA Project**
Borivoj Rajkovic(UB)
- 15:00 – 15:15** **Task 6.1: Downscaling of atmospheric IPCC climate scenarios**
Vladimir Djurdjevic (UB)
- 15:15 – 15:45** **Open Discussion on WP 6**
Discussion Leader Borivoj Rajkovic(UB)

WP7: INFORMATION MANAGEMENT SYSTEM FOR THE ADRICOSM-STAR DATA

- 15:45 – 16:00** **Task 7.1: Data policy**
Nadia Pinardi (INGV)
- 16:00 – 16:15** **Coffee Break**
- 16:15 – 17:00** **The GeoPortal V0: the Informtaion management system for Adricosm-Star**
Giuseppe Manzella (ENEA)

17:00 – 17:30 Exercise: application tool for the generation of the product catalogue

Claudia Cesarini (CLU)

17:30 – 17:45 Task 7.3: Real time quality control protocols

Giuseppe Manzella (OGS)

17:45 – 18:00 Task 7.4: Delayed mode quality control protocols

Alessandra Giorgetti (OGS)

18:00 – 18:30 Open Discussion on WP 7

Discussion Leader Giuseppe Manzella

21:00 -: Social Dinner

Third day: Friday, 11th of April

WP8: PROJECT MANAGEMENT

9:00 – 9:15 **Tasks 8.1 and 8.2: Project scientific and management reports and Project meetings**

Nadia Pinardi (CMCC)

9:15 – 9:45 **Tasks 8.3, 8.4, and 8.5: Web pages for project management, Implementation and maintenance of Project Web pages, Materials for results dissemination**

Claudia Cesarini (CLU)

9:45 – 10:15 **Open Discussion on WP 8**

Discussion Leader Nadia Pinardi (INGV)

10:15 – 10:45 **Proposed Integration 2 to Adricosm Star: Hyperspectral remote sensing data**

Rosa Cavalli (CNR-IIA)

10:45 – 11:00 **Coffee Break**

11:00 – 13:00 Consensus on Actions and Final Synthesis

13:00 **END OF MEETING**