

NUMBER 2, OCTOBER 2013

IMPORTANT NEWS:

ISSAOS in L'Aquila

of mini radars

SUMMARY:

ISSAOS in L'Aquila

Tenders for the purchase of weather radar

Tortoreto flood in 2007

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Tenders for the purchase

ADRIARadNet Third Meeting

ADRIAR advector

Newsletter

ADRIARadNet Third Meeting

The third meeting of ADRIARadNet took place in Ancona from 7th to 9th October 2013. The public seminar of broad- casting, by title "Technological applications for weather and hydrological forec asting - ADRIARadNet **Project**", took place on Monday 7th October from 03:30 p.m. to 07:30 p.m. at Sala Convegni Stella Maris, near Torrette. The seminar was followed by a brief visit at the Centro Funzionale of the Civil Protezione of the Marche Region and social dinner. The technical meeting was held the following day, at Sala Convegni Stella Maris, from 9:00 a.m. to 06:15 p.m. Each partner described the activities carried out together with the results and

problems encountered during the second semester of the projects activities. The morning of the 9th October has been dedicated to the site survey identified for the installation of the system of active remote sensing of hydrometeors for meteorological purposes, in Cingoli municiplaity, about 50 km from the Marche chieftown.



The Partner of the project at Ancona

ISSAOS 2013 at L'Aquila

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The twelfth edition of the International Summer School on Atmospheric and Oceanic Sciences (ISSAOS.2013) was held in L'Aquila from 16th to 20th September 2013, organized by the University of L'Aquila-CETEMPS in collaboration with ARPAEMR and University La Sapienza of Rome. The Summer School title "Weather Forecasting: from the Science to the Public" was sponsored by the cross-border cooperation program IPA as well as agencies and national and international institutions. ISSAOS 2013 has reviewed the current state of the weather forecast science, their implementation and future developments. Teachers from the most important meteorological services and European centers of research have guided participants and students through issues ranging from foresight modeling to atmospheric remote sensing, from weather forecasting to its social impact.



Department for Integrated

Security Policy and Civil

for the acquisition of a dual

30, September 2013. Finally, Dubrovnik Neretva County has

of a mini single-polarization

radar, which expires on

November 5, 2013.

Protection published the tender

polarization mini radar, expiring

issued a tender for the purchase

Tenders for the purchase of the mini X-band radar

Kick-off for three of the four tenders for the purchase of the mini X-band radar as provided by AdriaRad-Net project. The Abruzzo Region published the call for tender for the supply a doppler X-band dual polarization radar, expiring on July, 29 2013. The opening with the provisional supply was held on 17th September, 2013 at the Direction of the Civil Protection, via Sala-ria antica Est, L'Aquila. The radar will be installed in the municipality of Tortoreto (Te) heavily affected by weather events in the past.

The Ministry of Interior of Albania gave public evidence for the tender of a doppler X-band single polarization radar. Date of expiry: 5 September, 2013. The Marche Region,



The four target area of the project involving the installation of mini X-band radar for meteorological monitoring

Tortoreto flood from 6th to 7th October, 2007

It's been already six years since the flood which between the 6th and 7th October, 2007 hit the hit the coastal sector of the province of Teramo, causing heavy damages especially in the municipality of Tortoreto.

October 6, 2007 was characterized by a very rapid change in the weather conditions on the central Adriatic side, in a few hours the previous summer situation, was replaced by a typical autumn configuration, with a clash between the existing warm currents and colder northern regions. Very intense precipitation concentrated in a short period of time, occurred on a very small area of the province of Teramo. The most intense phenomena showed intense values higher than 30 mm of rain in an hour with a peak of 62.8 mm between one a.m. and two a.m. of 7 October. Water and mud determined strong hardship conditions for the population which lasted for several days.









The project is co-funded by the European Union, Instrument for Pre-Accession Assistance

IPA Adriatic 2007-2013, the cross-border Cooperation Programme is the result of the joint programming performed by the concerned participating countries and it is part of the process of cooperation in the Adriatic. Several factors make this cooperation important from a political and economic point of view: factors related to the political stability of the area and factors related to geographical and cultural proximity which make possible the intensification of multilateral relations between the Adriatic coastal regions to support local processes of harmonious growth sustainable development and unity among peoples.

www.adriaticipacbc.org

ADRIARadNet

This is a project conceived and coordinated by CETEMPS and Abruzzo region and cofunded by the European Union, Instrument for PreAccession Assistance

PARTNER

CETEMPS University of L'Aquila (Italy) Civil Protection of Abruzzo Region (Italy) Civil Protection of Marche Region (Italy) Branch of CIMA Research Found. (Albania) Institute of Geosciences IGEWE (Albania) Ministry of Interior, Civil Emergence (Albania) Dubrovnik Neretva County (Croatia) Beep Innovation Srl (Italy)

DETAILS

Acronym:	ADRIARadNet
Code:	2 ord./0231
Funds:	Priority 3 Measure 3.3
Start:	1 October 2012
Duration:	24 months
Partners	8
Lead Partner	CETEMPS
Budget:	2.811.000,00 €
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