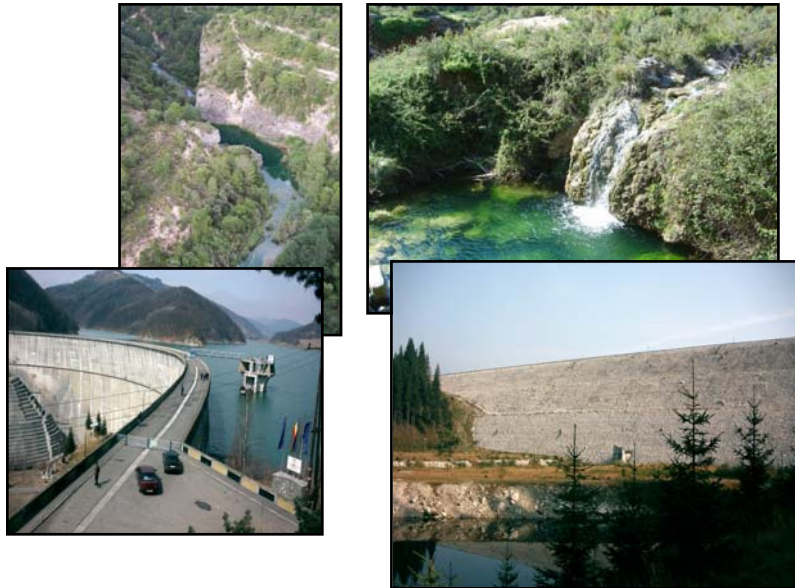


JÚCAR-BUZAU”

TWINNING PROJECT BETWEEN THE RIVER BASIN ORGANISATIONS:

- BUZAU-IALOMITA (ROMANIA)
- JÚCAR (SPAIN)



IN AGREEMENT WITH THE TWINBASIN^{xn} PROJECT LEADED BY OIEAU, GWPO AND TECHWARE.



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 - 4.4. COPY OF REQUEST FOR TWINBASIN XN SUPPORT
 - 4.5. COPY OF MOU SIGNED BY EACH RIVER BASIN

1. INFORMATION OF EACH RIVER BASIN ORGANISATION

Basin Organisation: " APELE ROMANE" NATIONAL ADMINISTRATION /
DIRECTIA APELOR BUZAU-IALOMITA

Street/ PO Box: STR. BUCEGI NR. 20 BIS **Postal Code:** 120228

City: BUZAU **Country:** ROMANIA

Contact Person 1:

Name: RADULESCU **First Name:** DANIELA

Telephone: +40745 86 30 34 **Fax/Tel:** +4021 315 55 35

E-mail: daniela.radulescu@rowater.ro

Contact Person 2:

Name: PETCU **First Name:** ADRIANA

Telephone: +40742231505 **Fax:** +40238427237

E-mail: adriana.petcu@daib.rowater.ro

Basin Organisation: CONFEDERACIÓN HIDROGRÁFICA DEL JÚCAR

Street/ PO Box: AVDA. BLASCO IBÁÑEZ Nº 48

Postal Code: 461

City: VALENCIA

Country: SPAIN

Contact Person 1:

Name: ESTRELA **First Name:** TEODORO

Telephone: +34963938926 **Fax:** +34 963938801

E-mail: teodoro.estrela@chj.mma.es

Contact Person 2:

Name: ELISA **First Name:** VARGAS

Telephone: +34963938942 **Fax:** +34 963938801

E-mail: elisa.vargas@chj.mma.es

2. INTRODUCTION TO THE PROJECT

2.1 ORIGINS OF THE TWINNING

There has been a historical collaboration between water management entities from Romania and Spain. However, it was through the meetings organised by the International Network of Basin Organisations (INBO) that representatives from the National Water Administration “Apele Romane” and representatives from the General Directorate of Water (Ministry of Environment) and River Basin Authorities from Spain met and were able to exchange information on topics such as river basin management, the implementation of the European Water Framework Directive, and the management of extreme events.

There were many common points of interest between both delegations and a more friendly connection began between “Apele Romane” and the “Júcar Basin Authority”. It was during one of the Liaison Bureau meetings of INBO that a first proposal of twinning between both countries arose. Finally, it was during the VI General Assembly of INBO celebrated in January of 2004 in the island of the Martinique (France), where the River Basin Organisations Buzau-lalomita and Júcar signed a first agreement of collaboration expressing the will to start a twinning project between both basin authorities (annex 0).

It is important to remark that both countries, and water administrations, host two regional networks of INBO. Apele Romane hosts The Network of Basin Organisations for Central and Eastern Europe (CEENBO), while the Júcar Basin Authority hosts the Mediterranean Network of Basin Organisations (MENBO). The common interest to support water management at the basin level, and the similarities of structures and network functioning existing in both administrations helped on promoting the creation of a twinning project.

Furthermore, when INBO announced the launching of the TWINBASIN^{XN} project leaded by OIEAU, both countries found a framework of collaboration on which to base the twinning project.

2.1 DESCRIPTION OF THE BUZAU-IALOMITA BASIN

Role as entity

The Buzau-Ialomita River Basin Authority (or Buzau-Ialomita Water Directorate) is submitted to the National Administration "Apele Romane", whose the main object of activity is represented by the unitary application of the surface and groundwater management national strategy, both from quantitative and qualitative point of view. The Buzau-Ialomita River Basin Authority is the unique operator for the administration and exploitation of local water system infrastructure within the river basin Buzau-Ialomita, according to the Romanian Water Law.

Duties

The Buzau-Ialomita River Basin Authority is in charge of the implementation of the water resources management national strategy on the territory of Buzau-Ialomita River Basin. The main duties of the Buzau-Ialomita Directorate are:

- Elaboration of the River Basin Management Plan, as well as its reviews and follow-ups, according to the WFD requirements;
- Implementation of the EU Directives to achieve a "good status" of water;
- Exploitation and maintenance of water management works;
- Ensuring the unitary development of infrastructure in water management field through the building of some objectives of national public interest consisting in new water and flood protection works;
- Water monitoring from quantitative and qualitative point of view;
- Providing water management services according to the demands;
- Notification, authorization and control of water uses;
- Protection against floods;
- Warning the water users and the local administration authorities about the water accidental pollution.

General characterisation of the Buzau-Ialomita River Basin

Ialomita-Buzau River Basin is one of the most important river basins in Romania taking into account the importance and variety of the economical activities on its territory.

The relief is harmonious, formed by mountains (31%), hills (34%) and plains (35%).

Geology: Is prevailing siliceous rock, followed by calcareous rock and a very few organic.

Climate: Due to the various relief, the Ialomita River Basin shows differences in climate. Thus, the amount of precipitation ranges from 400 mm/year to 1200 mm/year and temperature ranges from -4°C to $+11^{\circ}\text{C}$.

Water resources: The theoretical yearly surface water resources are 8221 millions m^3 of which 5825 millions m^3 represents the technical resource that can be used. Analogous, the underground water resources are 1758 millions m^3 of which 1025 millions m^3 represents the technical resource that can be used. The main watercourses are Buzau (length of 302 km) and Ialomita (length of 417 km). The total hydrographical network within the basin has a length of 5919 km.

Administrative framework: There are 7 water management sub-units within the river basin: Buzau, Braila, Calarasi, Dambovită, Ialomita and two in Prahova county; their activities are coordinated by the central unit in Buzau / the Buzau-Ialomita River Basin Authority. The Buzau-Ialomita River Basin encompasses four sub-basins: Ialomita (10.350 km^2), Mostiștea (1.758 km^2), Buzău (5.264 km^2) and Calmațui (1.668 km^2).

Land use: Most of the territory is occupied by the arable land (73 %), followed by forests and shrub (20%), urban and industrial areas (6%) and water stretch (1%). It comprises large industrial areas (Ploiesti city), oil exploitation (the most important oil resource area in the country) with groundwater contamination problems, tourism (Prahova Valley) and agriculture (Baragan Plain is the main area for cereals). It also covers one important part of the Danube flood plain.

Population: The population within river basin is about 2 619 620 inhabitants with an unequal density (approx. 117 inhabitants/ km^2).

*
* *

The first General Assembly of *Central and Eastern European Network of Basin Organization / CEE NBO*, held at the beginning of February 2002, was organized in Sinaia, on Prahova Valley, in the Buzau-Ialomita River Basin. Since then, National Administration *Apele Romane* ensures the Presidency and the Secretariat of CEE NBO.

2.2 DESCRIPTION OF THE JÚCAR

Role as entity

The Júcar River Basin Authority (or “Confederación Hidrográfica del Júcar”) is a Spanish River Basin Organisation. It is an entity with its own law jurisdiction, affiliated with administrative effects to the Spanish Ministry of Environment, and has full functional autonomy, according to what is established by water Spanish laws. The Water Public Administration is exercised for the intercommunity river basins by the River Basin Authorities, and within the intra-community river basins by the corresponding Autonomous Communities Hydraulic Administrations (regional government of a group of provinces) (article 16, Water Act).

Duties

The Júcar River Basin Authority duties are:

- Elaborating the River Basin Hydrologic Plan, as well as its reviews and follow-ups
- Administrating and controlling the hydraulic public domain
- Administrating and controlling the uses of general interest or uses that affect more than one Spanish Autonomous Community

- Developing projects, constructing and exploiting water infrastructures charged to the Organisation own funds, and constructing other public works entrusted by the Government.
- Developing other functions derived from agreements with Autonomous Communities, Local Corporations, and other private or public entities.

Role as Pilot River Basin

The Júcar Basin was chosen in 2002 as one of the fourteen pilot river basins to test the Guidance Documents of the Water Framework Directive. The Spanish Ministry of Environment assumed the highest level of compromise by agreeing in evaluating in the Júcar Basin all Guidance Documents to apply the Directive. The Júcar, as well as other basins, follows the Common Implementation Strategy as a key element to comply with the Directive's objectives and to elaborate new River Basin Management Plans according to the WFD criteria.

General Characteristics of the Júcar River Basin

The Júcar Basin District encompasses 9 river basins (Cenia, Mijares, Palancia, Turia, Júcar, Serpis, Marina Alta, Marina Baja and Vinalopó), and accounts for about 43.000 km². It is characterised by having a wide diversity and an irregular hydrology, distinctive from Mediterranean river basins.

The balance between demand and water resources supply is fragile due to the irregular precipitation, and extreme fluctuations of water needs due to tourism. Agricultural use covers approximately 80% of the demand (2 800 hm³ annually for irrigating a surface of almost 400 000 has). Needs for urban supply are commonly of the order of 650 hm³ per year for a resident population of 4,3 million. To this last number 1,4 million should be added due to tourism predominantly occurring in coastal areas.

To optimize water management, the joint use for surface and groundwater resources is a common practise in the river basin, achieving 70% those of groundwater origin. In a parallel way, non-conventional resources as direct reuse of treated urban wastewaters or desalination are increasingly being used to supply the raising demand.

In the territorial area of the Júcar Pilot River Basin, there are important ecosystems and wetlands, from which the Albufera in Valencia stands out, for it is included in the Ramsar List of Wetlands of International Importance (Ramsar Agreement 1975).

*

* *

It was during INBO's General Assembly of 1997 celebrated in Valencia, Spain, when it was proposed that Spain could host the Mediterranean Network. Later, in November 2002, the Permanent Technical Secretariat of Mediterranean Network of Basin Organisations was created and established within the Júcar River Basin Authority.

3. DESCRIPTION OF WORK

3.1 AREAS OF INTEREST

The *Júcar-Buzau* project will focus on specific areas of interest based on Integrated Water Resources Management (IWRM), that have been identified as:

- Implementation of the Water Framework Directive (WFD): the CIS, works developed, Article 5 requirements ...
- Flood prevention: plans and programs
- Automatic hydrologic information systems
- Monitoring networks (biological, physico-chemical)
- Administrative framework (organisation of the River basin authority)

3.2 PHASES AND EXCHANGES

PHASE 1

February - March 2005: Introductory phase to the BOs

The first phase will consist of one month and a half to exchange additional information on the basin organisations. The period will comprise the entire month of February and half of the month of March. Both basins have already maintained communication and exchanged some basic information about the river basins. During the first phase the leaders of the project will identify the specific information they need prior to start the exchanges of personnel. This information will be tightly related to the areas of interest.

PHASE 2

March (April) - July 2005: Exchanges

1) 2 "Apele Romane" representatives, 1 of the National Administration "Apele Romane" and 1 of the Buzau-Ialomita Authority will visit the Júcar Authority at the end of March beginning of April (dates to be determined).

2) 2 Júcar representatives will visit the Buzau-Ialomita BO at the end of June-beginning of July (dates to be determined).

Both exchanges should last one week each. During the exchanges the personnel should visit each of the departments of the BO, learn about their functioning, interact with the host BO's personnel, and answer all the questions brought regarding IWRM, projects, programmes etc. It is expected that the visitors will do some fieldwork as well, by visiting infrastructures (channels, dams or similar), and areas where the landscape and natural features of the River Basin can be observed. The detailed program of each visit should be prepared in advance, and both BOs must agree in its content prior to the departure of the visitors.

PHASE 3

July - September 2005: Gathering the results from the visits

Develop a simple report of the observations, information gathered and determine in which areas the BOs can help improve each other's functioning (development of a capacity building strategy).

PHASE 4 (To be confirmed)

September 2005 - Possible establishment of a second round of exchanges.

3.3 GOALS AND EXPECTATIONS

There are specific goals and numerous expectations associated to the *Júcar-Buzau* project. Overall, from the twinning of the basin organisations it is expected that both BOs will learn more about the functioning of each other, will exchange practices and knowledge on IWRM and will help improve their work. Based on the TWINBASIN^{XN} project, it is expected that BOs will:

- Promote a friendly cooperation between water managers
- Tight ties among basin organisations
- Improve communication between the basins participating in the twinning
- Encourage exchange of expertise, knowledge and technical personnel

- Strengthen effectiveness of integrated water management within organisations
- Improve, overall, the functioning of these institutions

3.4 CONCLUSIONS

The experience of the “*Júcar-Buzau*” project will serve as a test in the initial stage of the TWINBASIN project. Through this twinning and similar experiences, more information on good water management practises and IWRM will be gathered in guides. These, jointly with the concluding reports obtained from twinning projects, could be useful worldwide to strengthen the role of River Basin Organisations.

4. ANNEXES

4.0 COOPERATION AGREEMENT UNDER MENBO AND CENBO BETWEEN JUCAR AND BUZAU-IALOMITA BASIN AUTHORITIES (Annex 0)

4.1 TIME TABLE (Annex 1)

4.2 MAPS OF THE RIVER BASINS (Annexes 2, 3)

4.3 CV OF PERSONNEL (Annexes 4, 5, 6, 7)

4.4 COPY OF REQUEST FOR TWINBASIN XN SUPPORT (Annex 8)

4.5 COPY OF MOU SIGNED BY EACH RIVER BASIN (Annexes 9, 10)

Cooperation Agreement
Under the *Mediterranean Basin Organization (MENBO)* and
Central and Eastern European Basin Organization (CEENBO)

Between
the Jucar River Basin Authority (Spain) and the Buzau - Ialomita River
Basin Authority (Romania)

During the World General Assembly of INBO, celebrated in the Martinique, France, on the 24-28 of January of 2004, the representatives of the Permanent Technical Secretariat of the *Central and Eastern European Network of Basin Organisations* (CEENBO), met with the Permanent Technical Secretariat of the *Mediterranean Network of Basin Organisations* (MENBO) and shared their goals and priorities in the field of water management.

Background

These representatives have shared their views in past international meetings (INBO's Liaison Bureau Meeting, Martinique 2003; Water Days, Valencia 2003) and have established since then an interest in cooperating in future water management related projects.

Agreement

The *Basin Authorities Júcar River-Spain* member of the *Mediterranean Network of Basin Organisations* (MENBO) and the *Buzau Ialomita River Basin Authority/Apele Romane National Administration -Romania* from *Central and Eastern European Network of Basin Organisations* (CEENBO) have agreed on starting a closer cooperation that will become a twinning basin program on the coming months to promote the exchange of expertise and technicians between both authorities in order to improve their water management knowledge.

This program will be approved and coordinated by the two INBO's Regional Networks that enclose these two River Authorities: MENBO and CEENBO.

This twinning project from now on called "JUCAR-BUZAU" will follow the proceedings of INBO's twinning project TWINBASIN ^{xn} approved by the European Commission within the 6th Research Framework Programme.

This agreement is signed in the Martinique on January 27th of 2004

From the Jucar Basin Authority
José María González Ortea
President



From the Mediterranean Network of Basin Organisations
Teodoro Estrela Monreal
Permanent Technical Secretary



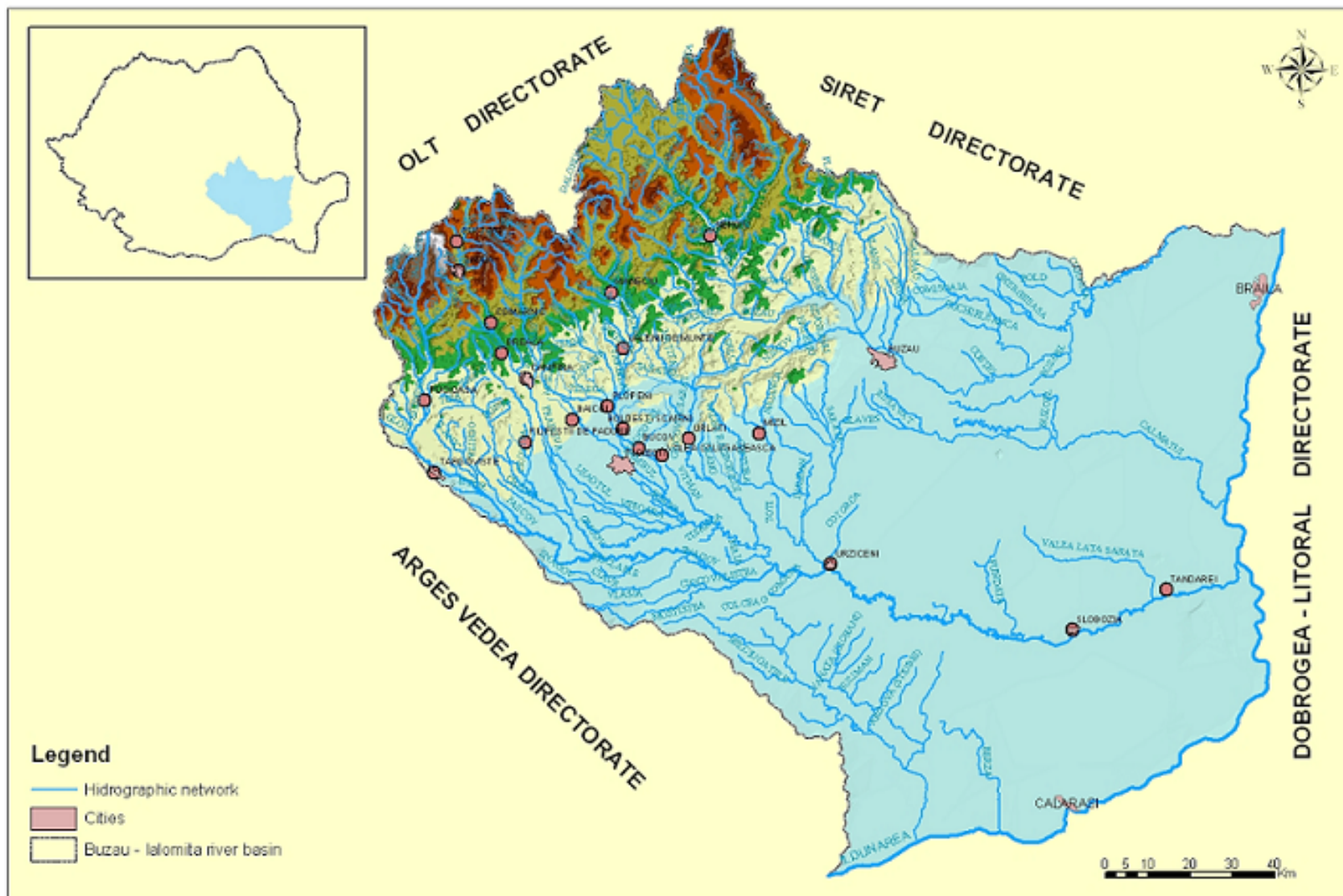
From the Buzau Ialomita River Basin Authority/Apele Romane National Administration
Tinca Ligia
General Manager



From the Central and Eastern European Network of Basin Organisations
Daniela Radulescu
Permanent Technical Secretariat



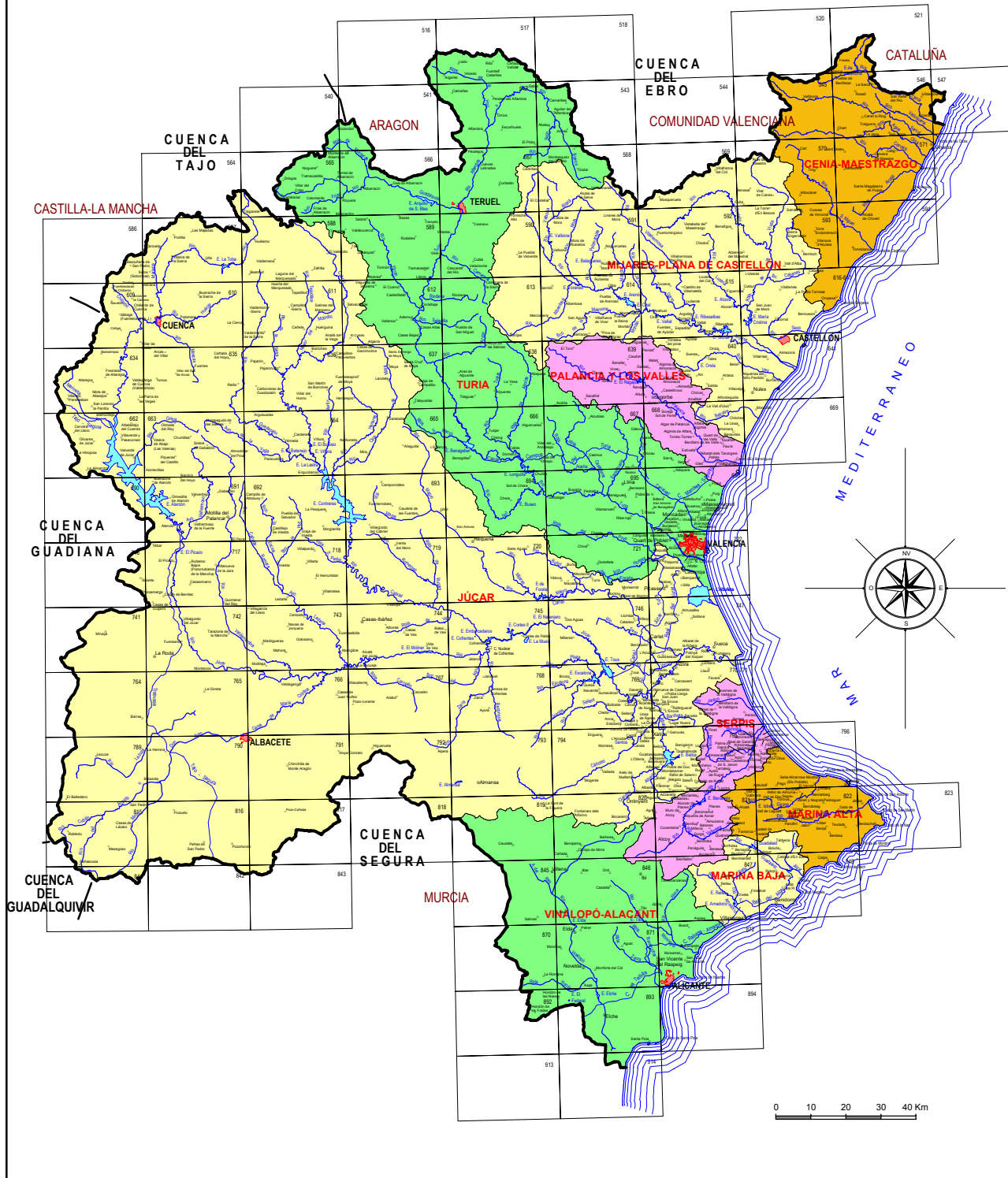
OUTPUTS		LENGTH (2005)											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Agt.	Spt.	Oct.	Nov.	Dec.
PHASE 1. INTRODUCTORY PHASE FOR THE BOS													
	1.1 Preparation of proposal	■	■										
	1.2 Exchange of views and information	■	■										
	1.3 Sending of twinning proposal and forms		■										
PHASE 2. EXCHANGES													
	2.1 Planning detailed program for the 1st exchange			■									
	2.2 Visit of Buzau-lalomita personnel to the Júcar			■									
	2.3 Gathering of information and views from the visit			■	■								
	2.4 Planning detailed program for the 2nd exchange					■							
	2.5 Visit of Júcar personnel to the Buzau-lalomita						■						
	2.6 Gathering of information and views from the visit						■	■					
PHASE 3. FIRST REPORTING													
	3.1 Developing draft reports of the exchange experiences							■	■				
	3.2 Exchange and correction of reports								■				
	3.3 Submission of reports to twinbasin SG								■				
PHASE 4. SECOND ROUND OF EXCHANGES													
	To be determined									■	■	■	■



BUZAU - IALOMITA RIVER BASIN

CONFEDERACIÓN HIDROGRÁFICA DEL JÚCAR

SISTEMAS DE EXPLOTACIÓN



PROFESSIONAL PROFILE

Family Name: **FULLANA MONTORO**First Name: **JUAN**

ACADEMIC TRAINING

1984 - 1991 **Civil Engineer.**
Major of Foundations and Structures.
School of Civil Engineers.
 POLYTECHNIC UNIVERSITY OF VALENCIA.

PROFESSIONAL TRAINING

Jan 01 – Today **JUCAR RIVER BASIN AUTHORITY**
Hydrologic Planning Office
 Studies Service

Jun 00 – Jan 01 **EBRO RIVER BASIN AUTHORITY**
Hydrologic Planning Office
 Studies Service

Aug 99 – Jun 00 **COASTAL DEPARTMENT OF THE BASQUE COUNTRY**
Public Domain Management Service
 Civil Engineer

Sep 98- Apr 99 **SELECTIVE COURSE FOR THE ADMISSION AS A MEMBER OF CIVIL
 ENGINEER CORPS OF THE SPANISH PUBLIC ADMINISTRATION**

Jun 96 – Nov 97 **DRAGADOS Y CONSTRUCCIONES, S.A.**
Head of Production.
 Works: Underground of the railway line in the town of Castellón (Line from Valencia to Tarragona).

Jun 95 – May 96 **DRAGADOS Y CONSTRUCCIONES, S.A.**
Head of Technical Office
 Works: Underground of the railway line in the town of Castellón (Line from Valencia to Tarragona).

Aug 93 – May 95 **DRAGADOS Y CONSTRUCCIONES, S.A.**
Assembly of the instrumentation for the strain and stress checking
 Works: New Dam of Tous. Valencia.

Valencia , January 11, 2004

CV of Onofre Gabaldó

Date and place of birth: 1954, Quart de Poblet, Valencia, Spain.

Education:

- Major in Civil Engineering, Polytechnic University of Valencia, Spain.
- Mastered in Civil Engineering and Hydrological Sciences, Colorado State University, USA.

Professional Experience:

- Project Senior in EYSER Consulting Engineering firm: hydrologic, water resources management projects and flood plain models.
- Hydraulics professor in the Polytechnic University of Madrid.
- Expert in Hydraulics at the Agustín de Betancourt Foundation.
- Civil servant 1989-present
 - Ministry of Public Works
 - Valencian Regional Government, Dpt. of Environment.
 - Júcar River Basin Authority, main duties:
 - Hydrometry and Hydrology projects
 - Land Management and flood prevention projects
 - Manager of the Early Warning and Automatic Hydrologic Information System (SAIH).
 - Head of the Hydrology Dpt.

Adriana Petcu

Date and place of birth : 29 november 1961, Iasi, Romania

Education:

- 1980 - 1985 : Polytechnic University of Iasi, Faculty of Hydrotechnics
- 1994 – 1995 : Postgraduate Study “ Marketing”, A.S.E.Bucharest
- 2000 : Postgraduate Study “AQ – communitare, water management” within Ecolex Programme

Professional Experience :

1985 - 1990 : Employed at **Nuclear Power Plant Cernavoda** , as a Chief of control and assurance quality of works related with this investment and to the equipment producer .

- Professional Experience: quality assurance and control system.

1990 – at present : Employed at **National Administration Apele Romane, Buzau – Ialomita River Basin Authority**.

- 1990 – 2001 - Chief of Marketing Department, Technical-Director
- Since September 2001 at the present - Head of Engineering Works Exploitation Department
- Starting from November 2001 - Head of the Secretariat of Buzau –Ialomita River Basin Committee.
- others : participation in the international workshops about application of the EU Water Framework Directive in the Danube area, organization of some discussions about WFD and other European Union Directives in the water field, water resources management, River Basin Management Plan and Flood Prevention in the Buzau-Ialomita River Basin

Daniela Rădulescu

Date and place of birth : 29 October 1967, Bucharest, Romania

Education:

- 1998 - Diploma of Doctor Engineer in Technical Sciences at Civil Engineering Technical University - Bucharest (Theme : Mathematical Models for Water Management – Ecological Modelling of Lakes)
- 1993 - 1995 : Postgraduate Study "Water Resources Management" within TEMPUS programme
- 1986 - 1991 : Civil Engineering Technical University - Bucharest, Faculty of Hydrotechnics


Professional Experience :

1991 – 2001 : Employed at **AQUAPROIECT** - Bucharest, as a Designing Engineer

- Professional Experience: river basin planning schemas ; water management studies ; studies ; water supply - models and studies ; flood control studies ; studies of coastal morphology ; environmental impact assessment ; mathematical models for water quality simulation.

2001 – at present : Employed at **National Administration Apele Romane, River Basin Management Plans** Dpt.

- Professional Experience : EU Directives – legislation and action plans; Water Framework Directive 2000/60/EC implementation in Romania - legislation, methodological guidelines for the delineation and characterisation of surface water bodies, heavily modified and artificial water bodies designation, lakes typology; coordination of River Basin Management Plans setting-up in Arges-Vedea RB, Buzau-Ialomita RB and Siret RB.
- Since 2002 : The Secretary of *Central and Eastern Europe Network of Basin Organization* and member in *Liaison Bureau of International Network of Basin Organizations*.

	REQUEST FOR TWINBASIN^{xn} SUPPORT	Identification : PROC-4.6-2-QAR Form 1 – V2 Number of pages : 1/3
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FIRST CALL FOR PROPOSALS

Please return by Electronic way to a.bernard@oieau.fr, before 20 of January.

First Pilot session restricted to one twinning by Steering Committee member
(or by Basin Organisation directly recommended by SC member).

Names and References of Twinned Basin Organisations

1. Basin Organisation: Júcar River Basin Authority

Street/ PO Box: Avda. Blasco Ibáñez, 48 (5^a)

Postal Code: 46010 **City:** Valencia

Country: SPAIN

Contact Person:

Name: Vargas **First Name:** Elisa (Ms)

Telephone: +34 963938942 **Fax:** +34 963938801 **E-mail:** remoc1@remoc.org

2. Basin Organisation: Directia Apelor Buzau-Ialomita

Street/ PO Box: Str. Bucegi Nr. 20 Bis

Postal Code: 120228 **City:** Buzau

Country: ROMANIA

Contact Person 1:

Name: Radulescu **First Name:** Daniela (Ms)

Telephone: +40745 86 30 34 **Fax/Tel:** +4021 315 55 35 **E-mail:** daniela.radulescu@rowater.ro

Provide copy of Twinning Agreement in attachment

	REQUEST FOR TWINBASIN SUPPORT	Identification: PROC-4.6-2-QAR Form 1 – V2 Number of pages: 2/3
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Programme of exchanges 2005

Mission 1

Topic: Introduction to the Júcar functioning: WFD, Flood prevention, measuring networks

Main objective: Learn about the works developed by the Júcar Basin Authority

Host Basin Organisation: Júcar Basin Authority

Expert profile (attach CV): technician

Place: Valencia (Spain)

Duration of stay within Twinned organisation: one week

Cost assessment:

Air ticket: 1000,00€

Per Diem : 14 days * 70 Euros = 980,00€

Mission 2

Topic: Introduction to the Júcar functioning: WFD, Flood prevention, measuring networks

Main objective: Learn about the works developed by the Júcar Basin Authority

Host Basin Organisation: Júcar Basin Authority

Expert profile (attach CV): technician

Place: Valencia (Spain)

Duration of stay within Twinned organisation: one week

Cost assessment:

Air ticket: 1000,00€

Per Diem : 14 days * 70 Euros = 980,00€

Mission 3

Topic: Introduction to the Buzau functioning: WFD, flood prevention, measuring networks

Main objective: Learn about the works developed by the Buzau-Ialomita Basin Authority

Host Basin Organisation: Buzau-Ialomita Basin Authority

Expert profile (attach CV): technician

Place: Buzau (Romania)

Duration of stay within Twinned organisation: one weeks

Cost assessment:

Air ticket: 1000,00€

Per Diem : 14 days * 70 Euros = 980,00€

Mission 4

Topic: Introduction to the Buzau functioning: WFD, flood prevention, measuring networks

Main objective: Learn about the works developed by the Buzau-Ialomita Basin Authority

Host Basin Organisation: Buzau-Ialomita Basin Authority

Expert profile (attach CV): technician

Place: Buzau (Romania)

<u>Duration of stay within Twinned organisation:</u> one weeks	
<u>Cost assessment:</u>	
<u>Air ticket:</u> 1000,00€	<u>Per Diem</u> : 14 days * 70 Euros = 980,00€

	REQUEST FOR TWINBASIN_{xn} SUPPORT	Identification: PROC-4.6-2-QAR Form 1 – V2 Number of pages: 3/3
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Support for adequate filling of the request:

1. Programme and missions should be coherent with following eligibility criteria:
 - i. Duration (More than 7 days ; less than 2 months)
 - ii. Global topic : Integrated Water Resources Management
 - iii. Existing Twinning Agreement
 - iv. MoU signed by both Basin Organisations
 - v. Coherency of Twinning Agreement with SIG 1 recommendations (very soon on website)

Please send to Project Management copy of signed Twinning Agreement and TwinbasinXN MoU (MoU available on www.twinbasin.org) if not already done.

2. For each twinning, not more than 4 missions can be considered in this first assessment. Another call for proposals should take place in 2nd part of 2005.

3. To each mission corresponds one expert, but this does not prevent from realizing joint missions (two missions by two experts for instance).

4. According to SIG 2 recommendations (very soon on website), financial support will be limited for each mission to:

Travel: maximum EUR 1000 (Train 1st Class or Plane APEX economy class);
Per Diems: maximum EUR 70 per day.

If real cost is over above-mentioned limits, the remaining part will be supported either by sending organisation, either by host.

5. Overall assessment will be done according to the:
 - vi. Definition of mission main objectives
 - vii. Relevance for IWRM improvement
 - viii. Expert profile (Curriculum Vitae) adequacy with objective

6. Decision for financial support will be transmitted to demander within 2 months after announced deadline for request.

7. Refunding will be done after “Expenses Form reception” and “Report approbation” (within 1 month after Report reception).

FORM A – ACCESSION TO THE CONTRACT

(to be filled in by each contractor identified in Article 1.2 of the Contract)

THE ROMANIAN WATERS NATIONAL ADMINISTRATION, represented for the purpose hereof by Mr. Ovidiu Gabor, General manager or Mr. Petru Serban, Director or her/his/their authorised representative established in Str. Edgar Quinet no 6, sector 1, 70106, BUCHAREST, Romania acting as its legal authorised representative, hereby consents to become a *contractor* to *contract* n° GOCE-CT-2004-001450 relating to *project* "TWINBASINXN : Promoting Twinning of River Basins for Developing Integrated Water Resources Management Practices" signed between the *Commission* of the European *Community* and OFFICE INTERNATIONAL DE L'EAU established in Rue de Madrid 21, 75008, PARIS, France and accepts in accordance with the provisions of the aforementioned *contract* all the rights and obligations of a *contractor*.

Done in 3 copies, of which one shall be kept by the coordinator and one by THE ROMANIAN WATERS NATIONAL ADMINISTRATION, the third being sent to the Commission by the coordinator in accordance with Article 2.1 and Article 11 of the contract.

Name of Legal Entity: THE ROMANIAN WATERS NATIONAL ADMINISTRATION

Name of legally authorised representative: (written out in full) OVIDIU GABOR

Function of legally authorised representative: GENERAL MANAGER

Signature of legally authorised representative:

Date: 07.07.2004

Stamp of the organisation



Name of Legal Entity: OFFICE INTERNATIONAL DE L'EAU

Name of legally authorised representative: (written out in full) Joël MANCER

Function of legally authorised representative: Director

Signature of legally authorised representative:

Date: 20th August 2004

Stamp of the organisation



Organisational Signatory Page

I, TEODORO ESTRELA MONREAL (name)

in quality of
SECRETARY OF MEDITERRANEAN NETWORK (title)
OF BASIN ORGANIZATIONS (MENRO)


declare that

MENRO-REMOC-REHOR (name and address of Signatory)
CONFEDERACIÓN HIDROGRÁFICA DEL JÚCAR, AIDA. BLASCO IBAÑEZ 48, 46010 VALENCIA
remoc1@remoc.org (e-mail) (SPAIN)

Hereby subscribes to the Memorandum of Understanding "TWINBASIN^{XN} - Promoting Twinning of River Basins for Developing Integrated Water Resources Management Practices - A Partnership of Basins Stakeholders for a Common Approach to IWRM principles"

Signed in Valencia, (location)

this 24th day of February 2003 (date).

 (signature)

Please tick the appropriate type of organisation :

- Basin organisation
- Sub basin body
- Other authorities (national, regional, local)
- Research team or network
- Stakeholders and their representative organisations
- Universities and schools
- Professional training organisations
- Consultant
- Other SMEs
- Large water company
- Information owners and brokers
- International organisations

International Network of Basin Organisations – TWINBASIN^{XN}

Organisational Signatory Page

I, COSTICA SOFRONIE
(name)

in quality of GENERAL MANAGER OF NATIONAL ADMINISTRATION "APELE ROMÂNE" (title)

declare that
NATIONAL ADMINISTRATION "APELE ROMÂNE" (name and address
of Signatory)
6 EDGAR QUINET street, sector 1, Cod 70106, BUCHAREST, ROMANIA
costica.sofronie@nowater.ro (e-mail)

Hereby subscribes to the Memorandum of Understanding "TWINBASIN^{XX} - Promoting Twinning of River Basins for Developing Integrated Water Resources Management Practices - A Partnership of Basins Stakeholders for a Common Approach to IWRM principles"

Signed in BUCHAREST, ROMANIA, (location)

this _____ day of 05.05.2003 (date).



(signature)

Please tick the appropriate type of organisation :

- Basin organisation
- Sub basin body
- Other authorities (national, regional, local)
- Research team or network
- Stakeholders and their representative organisations
- Universities and schools
- Professional training organisations
- Consultant
- Other SMEs
- Large water company
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- International organisations