

International
Office
For Water
PARIS-FRANCE

**10th WORLD GENERAL ASSEMBLY
OF THE INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS
MERIDA (MEXIQUE) – FROM 1st TO 4 JUNE 2016**



International
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Of Basin
Organizations



**RESEAU INTERNATIONAL DES ORGANISMES DE BASSIN
INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS
RED INTERNACIONAL DE ORGANISMOS DE CUENCA
REDE INTERNACIONAL DE ORGANISMOS DE BACIA
Международная сеть водохозяйственных организаций**

لشبكة كقاول يلقه يئات ال حواض

流域组织国际网



流域组织国际网

REDE INTERNACIONAL DE ORGANISMOS DE BACIA

Международная сеть водохозяйственных организаций,

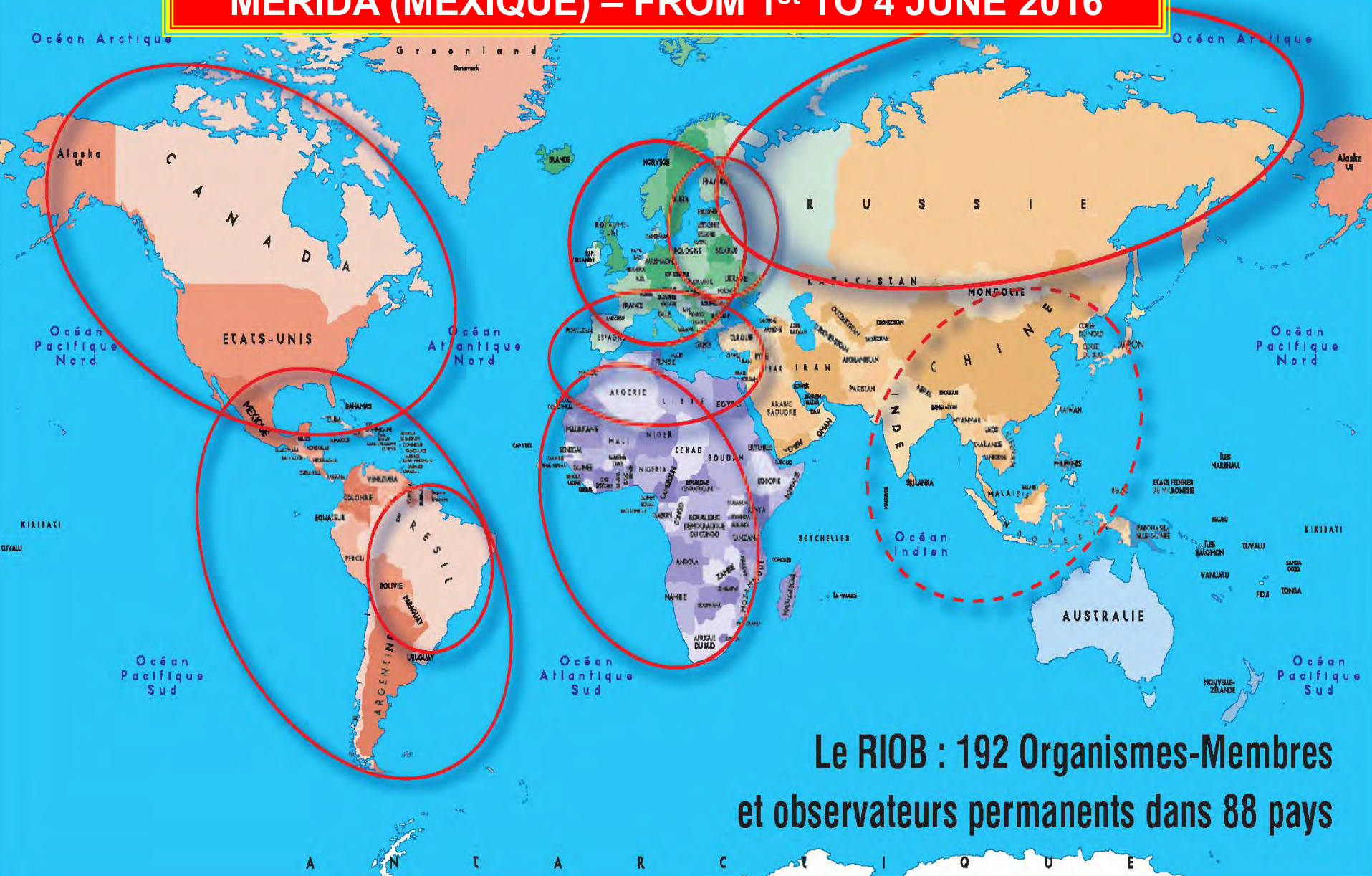
Réseau International des Organismes de Bassin

International Network of Basin Organizations

Red Internacional de Organismos de Cuenca

الشبكة الدولية من منظمات حوض

10th WORLD GENERAL ASSEMBLY OF THE INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS MERIDA (MEXIQUE) – FROM 1st TO 4 JUNE 2016



**Le RIOB : 192 Organismes-Membres
et observateurs permanents dans 88 pays**



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**International
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Rapport à l'Assemblée Générale Mondiale de

Jean-François DONZIER

Secrétaire Technique Permanent

Réseau International Organismes de Bassin

PROGRESS REPORT TO THE GENERAL ASSEMBLY

of

Mr. Jean - François DONZIER

Permanent Technical Secretary

INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS



México, Morocco, México

CONSEJO
DE LA CUENCA
LERMA CHAPALA



COMISION NACIONAL
DEL AGUA



PRIMERA ASAMBLEA DE LA RED INTERNACIONAL DE ORGANISMOS DE CUENCA

27 J



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**10th WORLD GENERAL ASSEMBLY
OF THE INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS
MERIDA (MEXIQUE) – FROM 1st TO 4 JUNE 2016**



**THANKS
TO OUR MEXICAN GUESTS
FOR THEIR MARVELOUS WELCOME!!**

MÉXICO
GOBIERNO DE LA REPÚBLICA



SRE
SECRETARÍA DE
RELACIONES EXTERIORES

SEMARNAT
SECRETARÍA DE
MEDIO AMBIENTE
Y RECUPERACIÓN NATURAL

CONAGUA
COMISIÓN NACIONAL DEL AGUA



Network of Basin Organizations
Red Internacional de Organismos de Cuenca
Réseau International des Organismes de Bassin



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**10^{ème} ASSEMBLEE GENERALE MONDIALE
DU RESEAU INTERNATIONAL DES ORGANISMES DE BASSIN
MERIDA (MEXICO) – DU 1^{er} AU 4 JUIN 2016**



**UN GRAND MERCI
A NOS AMIS MEXICAINS
POUR LEUR MERVEILLEUX ACCUEIL**

MÉXICO
GOBIERNO DE LA REPÚBLICA



SRE
SECRETARÍA DE
RELACIONES EXTERIORES

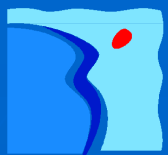
SEMARNAT
SECRETARÍA DE
MEDIO AMBIENTE
Y ENERGÍA NATURAL

CONAGUA
COMISIÓN NACIONAL DEL AGUA



**NANBO
ROBAN
ROCAN**

Network of Basin Organizations
Red Internacional de Organismos de Cuenca
Réseau International des Organismes de Bassin



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Please help us to prepare: Aidez-nous à préparer: Ayudarnos a preparar:



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**THE MERIDA DECLARATION: ACT NOW!
LA DECLARACION DE MERIDA: !PASSAR A LA ACCION!
LA DECLARATION DE MERIDA: PASSER A L'ACTION!**

**LES RESOLUTIONS DE LA 10^{ème} ASSEMBLEE GENERALE DU RIOB
THE 10th INBO GENERAL ASSEMBLY RESOLUTIONS
LAS RESILUCIONES DE LA 10a ASAMBLEA GENERAL**

www.riob.org

www.inbo-news.org

www.rioc.org

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RELACIONES EXTERIORES

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10th World General Assembly of INBO Merida - Mexico - 1 - 4 June, 2016

”For better river basin management over the World”

➤ **Wednesday 1st June 2016**

ARRIVAL OF THE PARTICIPANTS - REGISTRATION

- 14:00 Meeting of INBO Regional Networks
- 17:00 Meeting of INBO World Liaison Bureau
- 20:00 Welcome cocktail

➤ **Thursday 2nd June 2016**

FIRST OFFICIAL DAY

- 09:30 First statutory session of INBO General Assembly
- 11:00 Official Opening Ceremony
- 12:00 Presentation of water issues and institutions in Mexico
- 14:30 First topical round table: Adaptation to climate change in basins
- 16:45 Second topical round table: Mandate, composition, role and means of the Basin Councils and Committees
- 20:00 Official Dinner



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comisión nacional del agua

➤ **Friday 3rd June 2016**

SECOND OFFICIAL DAY

- 09:00 Third topical round table: Sustainable basin management: planning and funding
- 11:00 Fourth topical round table: Participation of the economic sectors and citizens
- 14:30 Forum of International Cooperation Organizations
- 16:00 Second statutory session of INBO General Assembly
 - Merida Declaration ● Final resolutions
- 17:30 Closing of the General Assembly



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➤ **Saturday 4th June 2016**

THIRD OFFICIAL DAY

- 08:30 Technical Visit - Discovery of Yucatan

**To participate,
Please register!**

www.inbo-news.org



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INBO PROGRESS REPORT 2013 – 2016



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INBO PROGRESS REPORT 2013 – 2016



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RI OB

Réseau International
des Organismes de Bassin

**Bilan d'activités
2013 - 2014 - 2015 - 2016**

sous la Présidence mondiale
de M. Lupercio ZIROLDO ANTONIO,
Président du Réseau International
des Organismes de Bassin
2013 - 2016
- RI OB -

www.riob.org

Bilan d'activités 2013 - 2016

RI OC

Red Internacional
de Organismos de Cuenca

**Balance de Actividades
2013 - 2014 - 2015 - 2016**

bajo la Presidencia Mundial
del Sr. Lupercio ZIROLDO ANTONIO,
Presidente de la Red Internacional
de Organismos de Cuenca
2013 - 2016
- INBO -

www.rioc.org

Balance de actividades 2013 - 2016

INBO

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**Report of Activities
2013 - 2014 - 2015 - 2016**

under the World Presidency
of Mr. Lupercio ZIROLDO ANTONIO,
President of the International
Network of Basin Organizations
2013 - 2016
- INBO -

www.inbo-news.org

Report of Activities 2013 - 2016

<http://www.riob.org/riob/agenda-des-evenements/article/10eme-assemblee-generale-mondiale>

<http://www.riob.org/inbo/agenda/article/10th-general-assembly>

<http://www.riob.org/rioc/calendarios-de-los-eventos/article/10a-asamblea-general-mundial>



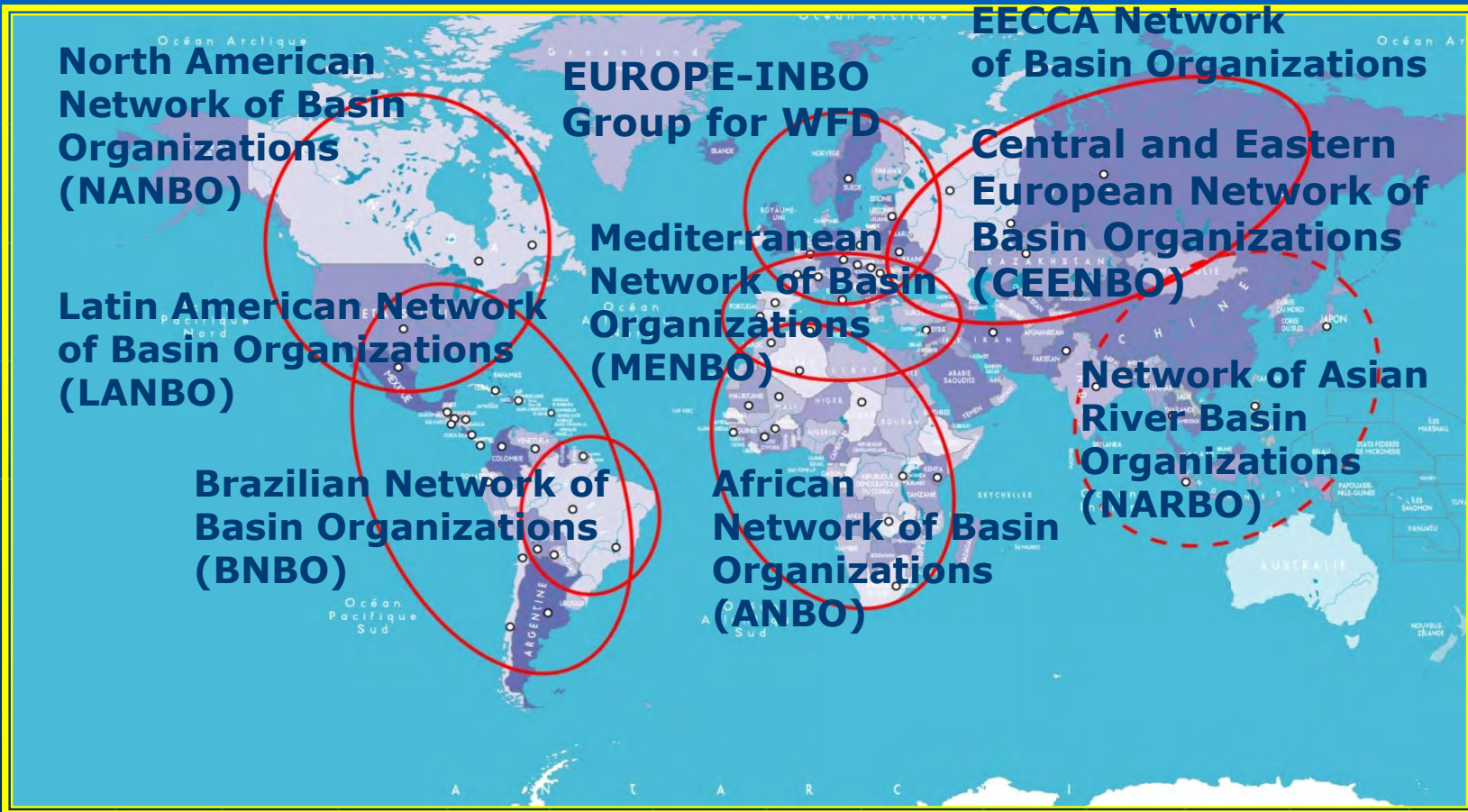
INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS

Created in 1994 to facilitate operational exchanges between BO



International Network Of Basin Organizations

INBO's REGIONAL NETWORKS



192 FULL MEMBERS or PERMANENT OBSERVERS
in 88 COUNTRIES



International Network of Basin Organizations



EUROPE-INBO
Group
of European
Basin
Organizations
for the
implementation
of the European
Water
Framework
Directive

Basin
Organizations

CEENBO
Central
and Eastern
European
Network
of Basin
Organizations

Basin
Organizations

EECCA-NBO
Network
of Russian-
speaking
Basin
Organizations

Basin
Organizations

MENBO
Mediterranean
Network
of Basin
Organizations

Basin
Organizations

INTBO
Network
of International
Commissions
and
Transboundary
Basin
Organizations

International
Commissions

ANBO
African
Network
of Basin
Organizations

Basin
Organizations

LANBO
Latin-American
Network
of Basin
Organizations

Basin
Organizations

NANBO
North-American
Network
of Basin
Organizations

Basin
Organizations

NARBO
Asian
Network
of Basin
Organizations

Basin
Organizations

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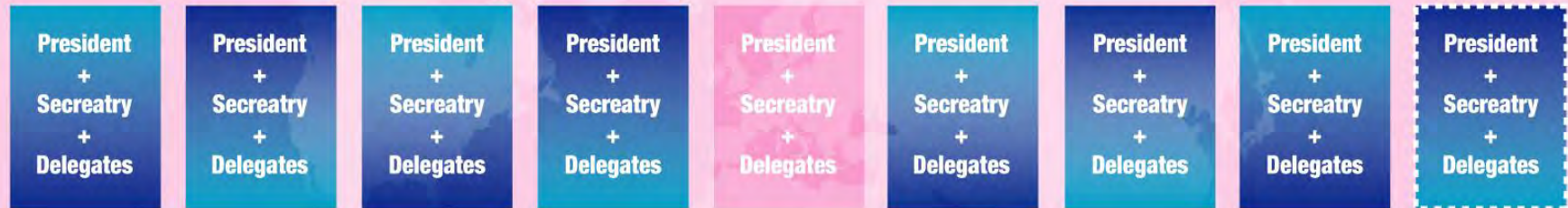
International Network of Basin Organizations

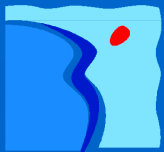


Liaison Bureau

World President: **High-Commissioner OMVS**

Permanent Technical Secretary: International Office for water





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TO: MR. JEAN-FRANCOIS DONZIER

FROM: DESA / STAT

DATE: Thu May 31 2007 09:30 EDT

UNITED NATIONS
SOCIAL CENTRE
201 MAY 30 5:00

United Nations  Nations Unies

NGO SECTION, DESA
1 UN Plaza, Room DC1-1477, New York, NY 10017
tel: (212) 963-8652 / fax: (212) 963-9248
www.un.org/esa/coordination/ngo
e-mail: desangosection@un.org

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Monday, 21 May, 2007

**Reference: Committee on Non-Governmental Organizations
2007 Resumed session (14-18 May 2007)**

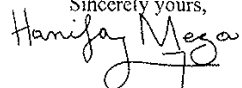
Dear Mr. Jean-Francois Donzier,

We are pleased to inform you that the Committee on Non-Governmental Organizations at its 2007 resumed session, on 14-18 May 2007, has decided to recommend that your organization "Réseau International des Organismes de Bassin" be granted special consultative status.

Please note that this recommendation is still subject to the approval of the Economic and Social Council, which will consider and take action on the Committee's recommendation at its substantive session, scheduled for 2-27 July 2007 in Geneva.

Once taken, we shall inform you of the Council's final decision on your application.

Sincerely yours,



Hanifa Mezoul, Chief
Non-Governmental Organizations Section/DESA
Room DC1-1480
Fax: (212) 963-9248 or 963-4114

Mr. Jean-Francois Donzier - Permanent Technical Secretary
Réseau International des Organismes de Bassin
21, rue de Madrid
75008 Paris
France
FAX: (33) 1.40.08.01.45
EMAIL: inbo@wandoo.fr



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La participation du RIOB aux grands événements mondiaux...

(FME, COP, ONU, etc...)

Seront présentés par:

Christiane RUNEL,

Directrice de la Communication
Publishing Director



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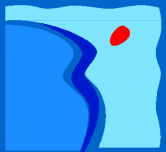
**NOS MANIFESTATIONS
OUR EVENTS
2013 – 2014 – 2015 - 2016**



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Événements organisés par le RIOB
ou associant le RIOB

Events organized by INBO
or strongly associating INBO



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6 March 2013 – Lima Peru.



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Puno - Perú
7, 8 y 9 de marzo del 2013
Escuela de Post Grado
Universidad Nacional del Altiplano

www.simposiotiticaca.org





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First Meeting of the OECD Water Governance Initiative

27-28 March 2013

OECD Headquarters –Paris -France



2nd ULUSLARARASI NEHİR HAVZA YÖNETİMİ ÜST DÜZEY SEMPOZYUMU

Kapadokya - NEVŞEHİR - 16-18 April 2013



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IX WORLD GENERAL ASSEMBLY INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS FORTALEZA (BRAZIL) - 13 - 16 AUGUST 2013





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**Congreso Nacional de Manejo de Cuenca
26 -28 August 2013 Morelia Mexico.**



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ECRR – Vienna – 11 - 13 September 2013 -



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European Group of Basin Organizations EUROPE-INBO

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"EUROPE-INBO 2013"



13-16 November 2013 - Plovdiv, Bulgaria.



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13 November 2013 - Plovdiv, Bulgaria.



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**Rendez-vous international
sur la gestion intégrée de l'eau | 5-7 mai pour AIGM**
**International Forum
on Integrated Water Management | 5-7 May for ACTIAM**
**Encuentro internacional
sobre la gestión integrada del agua | 5-7 mayo para ACTIAM**



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5 -7 May 2014 – Québec - Canada.

15 – 18 September 2014 – Canberra - Australia



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INTERNATIONAL
RIVERSYMPOSIUM



Regional exchange on IWRM experiences in the Mekong River Basin Workshop on the 15-16 & 17 October 2014



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**Regional exchange on IWRM experiences
in the Mekong River Basin
Workshop on the 15-16 & 17 October 2014**

European River Restoration Conference

Featuring the IRF Riverprize



Connecting River Restoration Thinking to Innovative River Management

6th Edition | 27–29 October 2014 | Vienna

Integrated with the final event of the SEE River project





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12th International Conference "EUROPE-INBO 2014"



**13-15 November 2014
Bucharest, Romania**



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L'union fait la force! Stronger together!



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Asemblée Générale du RAOB/ANBO
Février 2015 – Addis Abeba



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Vivez l'expérience
americana
Salon international des technologies environnementales

20^e
anniversaire

PARTAGEONS
L'INNOVATION

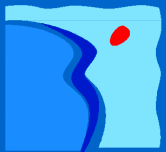
17-18-19 mars 2015
Montréal, Canada



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17 – 19 March 2015 – Montreal - canada



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12 – 17 April 2015 – Daegu Gyeongju - Korea





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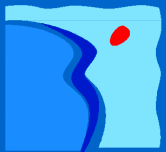
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**THE 7th DAEGU/GYEONGBUK
WORLD WATER FORUM**



**Thematic process
INBO coordinator of Design Group 4.3**



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West AFRICA – COTONOU BENIN MAY 2015





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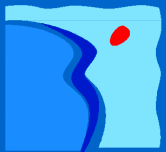


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OECD WGI meeting 26 May 2015 in Edinburg – Scotland

Adoption of the 12 OECD Water Governance Principles



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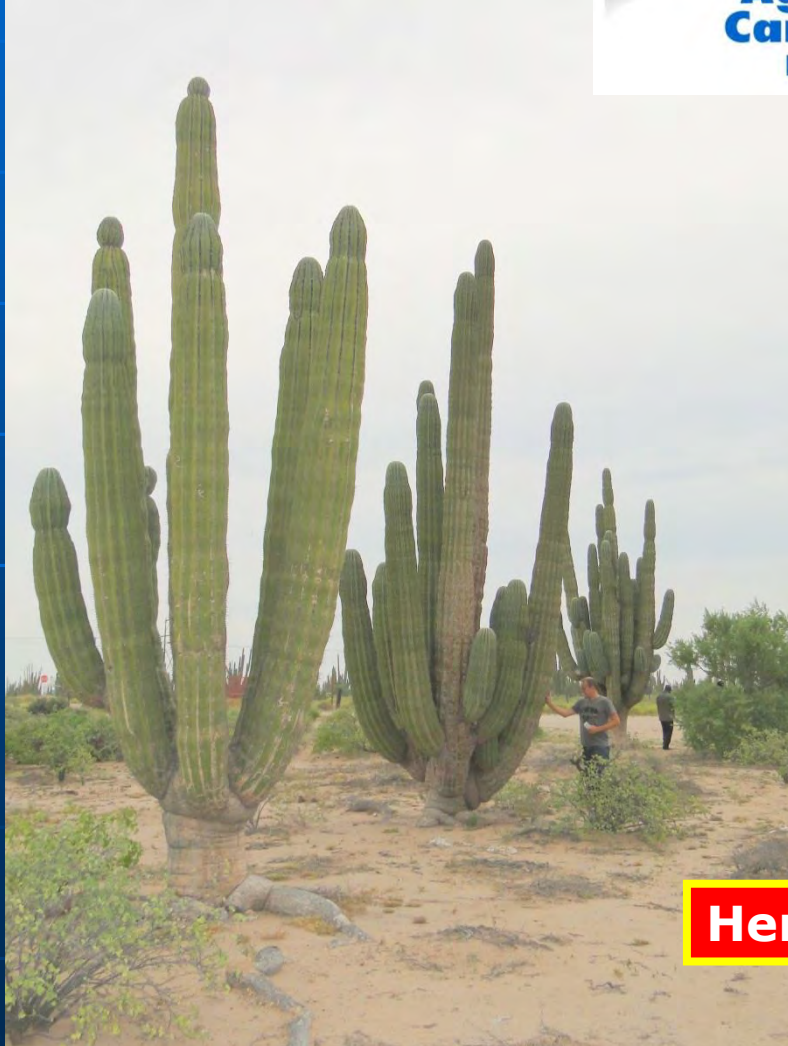
**the 10th UNECE meeting of the Working Group on IWRM
(Geneva, 24-25 June) – UN-HQ**



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Hermosillo Sonora – 27 – 28 August 2016





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21-24 October 2015
Thessaloniki , Greece



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La 13ème Conférence "EURO-RIOB 2015"
POUR L'APPLICATION DES DIRECTIVES EUROPEENNES SUR L'EAU

13th International Conference "EUROPE-INBO 2015"
FOR THE IMPLEMENTATION OF THE EUROPEAN WATER DIRECTIVES





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Meeting of the OECD Water Governance Initiative

2 et 3 novembre 2015
OECD Headquarters –Paris -France



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EECCA – NBO Almaty – Kazakstan 9 – 10 February 2016 –

kamu@tut.by



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International Conference

“Cultural and Educational Issues

Related to Water Management in the EECCA Countries”

(9 February 2016, Almaty, Kazakhstan)



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EECCA – NBO Almaty – Kazakhstan 9 – 10 February 2016 –



kamu@tut.by



kamu@tut.by

50 participants from Russia, Ukraine, Belarus, Kazakhstan, Kyrgyzstan, Tajikistan, Uzbekistan, Azerbaijan, Armenia, Georgia, China, Sweden, Switzerland, and France took part in the Conference.



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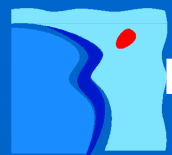


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17 March 2016 – Beyrouth - Lebanon



**L'Après Cop21
Politiques d'Adaptation
pour la Méditerranée, Cas du Liban**



“Panel de Haut Niveau sur l’Eau et la Paix”

En présence du Président de la République du Sénégal



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05 to 06 April 2016 –Dakar - Sénégal



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13 -16 April 2016 –São Paulo - Brazil



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INBO ACTION PLAN



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LE PLAN D'ACTION DU RIOB

“DEVELOPING AND STRENGTHENING RIVER BASIN ORGANIZATIONS”

**ASSOCIATED PROGRAM :
“DEVELOPING AND STRENGTHENING
RIVER BASIN ORGANIZATIONS”**



**PROGRAMME ASSOCIE :
“DEVELOPPER ET RENFORCER
LES ORGANISATIONS DE BASSIN”**



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INBO ACTION PLAN

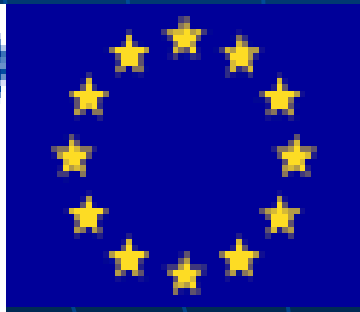


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Output 1:

Promoting Twinning between Basins Organizations for Developing Integrated Water Resources Management best Practices

- Direct experiences sharing
- Exchange of decision-makers and technicians....





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Twinning between Basins Organizations

Spain - Italy



Twinning between the Júcar and Arno Basin Authorities

The Júcar River Basin Authority (JRBA) has been since 1934 an autonomous organization with a wide experience regarding integrated water resources management gained in several decades.

In past years, the JRBA realized twinning agreements with other river basin organizations from countries in Europe (Greece, Romania and Bulgaria), Central Asia (Uzbekistan) and Africa (Morocco); some of those in the context of the **Twinbasin Project** (2007), with the support of the Mediterranean Network of Basin Organizations (MENBO).

Following first contacts during the 8th EUROPE-INBO Conference in Mégève (2010), the JRBA has signed a twinning agreement with **the Authority of the Arno River Basin (Italy)**.

The hydrological characteristics of the Arno and Júcar River Basins are similar.

Both river basin organizations collaborated during one year (2011-12), working on the technical aspects of the implementation of the Water Framework and Flood Directives. During the World Water Forum, the JRBA presented a comparative analysis on the state of compliance with the Good Status goals for Water Bodies to be fulfilled by 2015 in several Euro-Mediterranean river basins: Júcar, Duero (Spain), Arno (Italy) and all the French basins.

The experience of the twinning has been satisfying and interesting for the involved parties. Both organizations depending on the national central administration, count on similar management organs and instruments.



However, the methodology used by each country to implement the European directives depends on the internal administrative structure of each Member State, which sometimes made difficult a real comparison of the proposed works during the twinning, especially

regarding the economic analysis, cost recovery, program of measures and its financing.

Tatiana Ortega

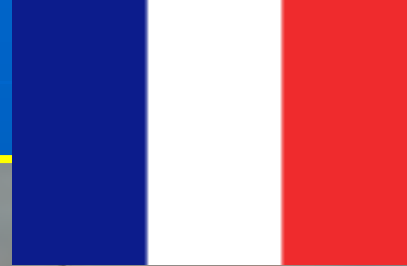
Júcar River Basin Authority
Tatiana.ortega@chj.es

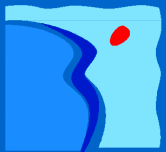


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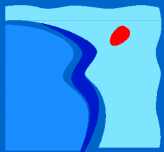
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Bassins pilotes:

**Volta,
Nakambé,
Mouhoun,
Volta Blanche,
Mono...**



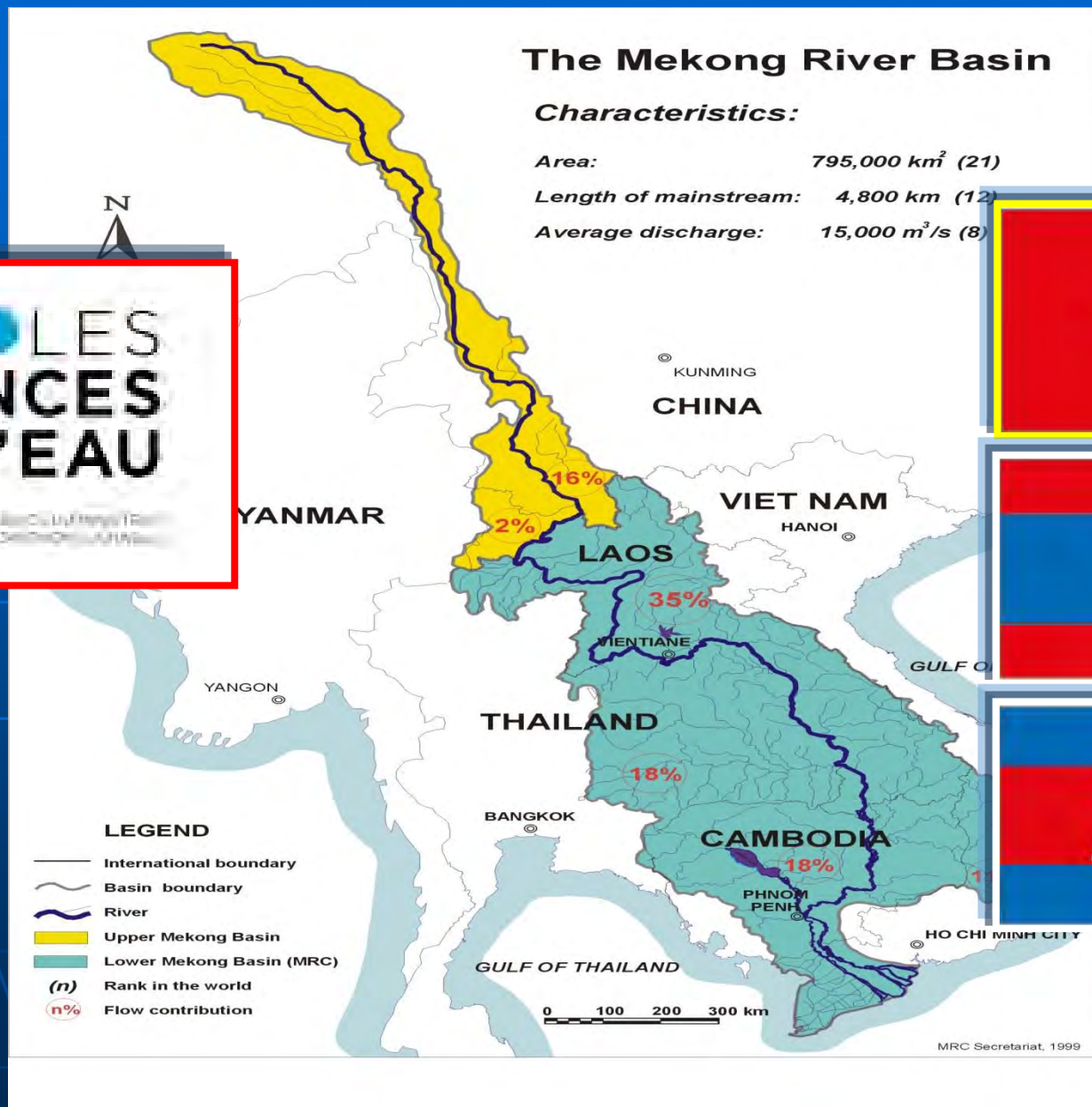


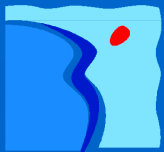
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The Mekong River Basin

Characteristics:

- Area: 795,000 km² (21)
- Length of mainstream: 4,800 km (12)
- Average discharge: 15,000 m³/s (8)





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International Office For Water PARIS-FRANCE

Phase 2: Hai He Pilot Project Integrated Water Resources Management



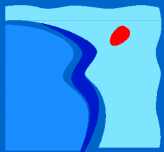
中法海河流域水资源综合管理项目第二阶段行动计划签字



Cérémonie de signature du Plan d'action de la 2ème phase du projet pilote de coopération franco-chinoise sur l'irrigation intégrée des ressources en eau de la Hai He



YEARS 2012 - 2015



International
Office
For Water
PARIS-FRANCE



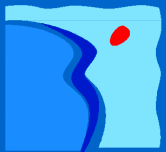
International
Network
Of Basin
Organizations

Target 1: Twinning arrangements between basin organizations

Congo-Ubangi-Sangha - Lake Chad

Cooperation between two large African River Basins (CICOS- LCBC)





LES
AGENCES
DE L'EAU

COMMISSIONS REGIONALES D'INTERCOMUNICACION
FRANCO-ESPAÑOLA DEL AGUA



AGENCE DE L'EAU
ADOUR-GARONNE



agence de l'eau
Loire-Bretagne



AGENCE DE L'EAU
ARTOIS - PICARDIE



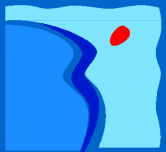
International
Network
Of Basin
Organizations

International
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For Water
PARIS-FRANCE



**Mexico,
Colombia,
Ecuador,
Brasil,
Péru,
Chili,
Cuba**





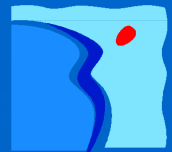
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International
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Organizations

Brésil - France
Consorcio PCJ
Agence de l'Eau
Loire-Bretagne



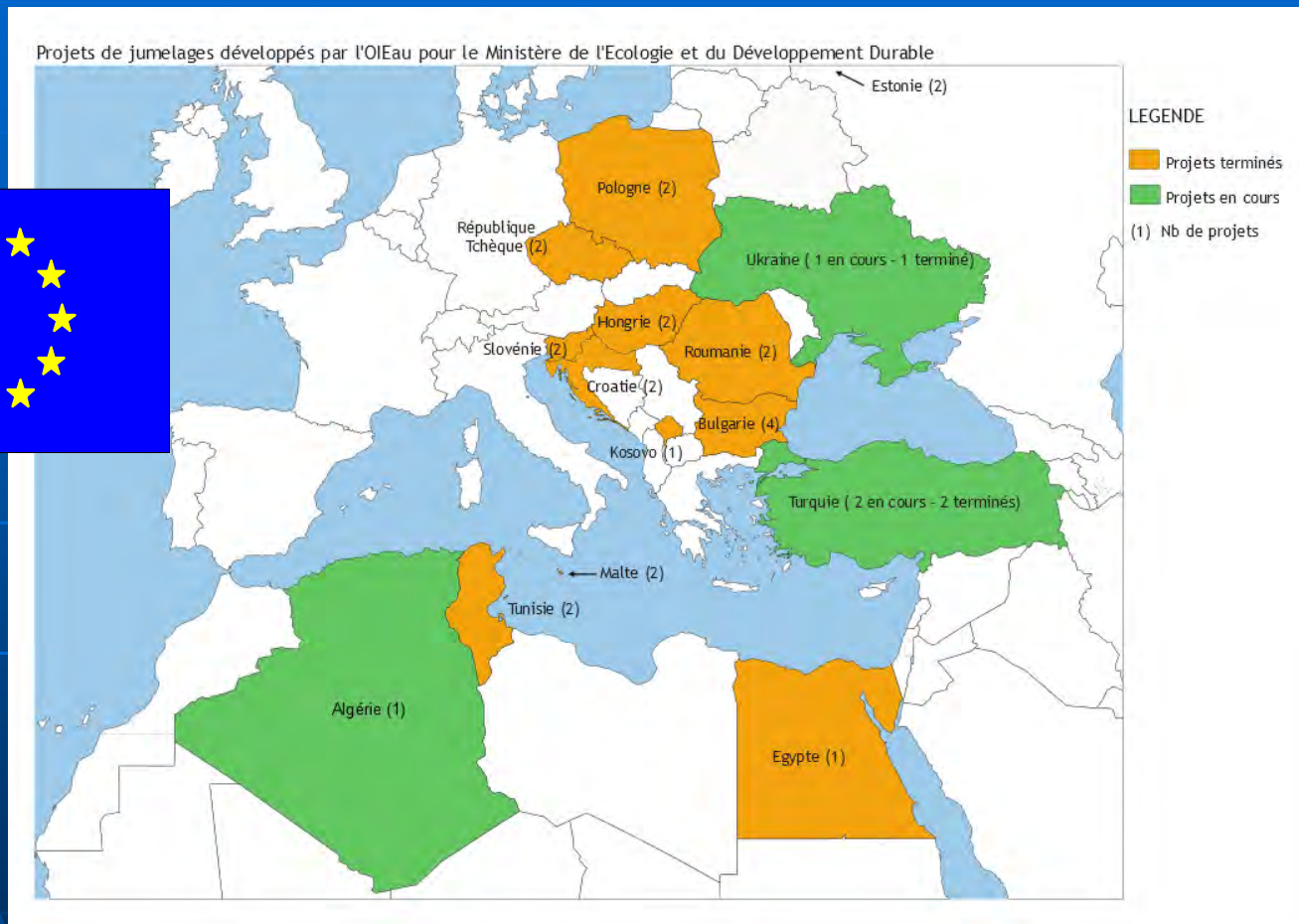
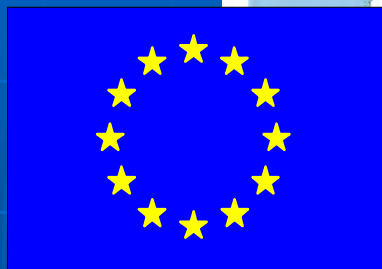


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30 European Twinnings with the new MS and neighbour Countries Mainly on the WFD and flood directives



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- Depuis 1999, 30 projets de jumelage dans le secteur de l'eau, dont 15 sur la DCE, le dernier en cours au Maroc....



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EUROPEAN UNION TWINNING PROJECT



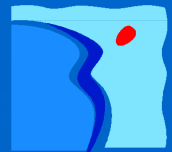
International Network Of Basin Organizations

WITH THE SUPPORT OF EUROPEAN MINISTRIES AND BASIN ORGANIZATIONS
FROM France, Italy, The Netherlands, Poland, Romania, etc...



From more than 15 Years, 30 European Water Twinnings





Implementation of the WFD in Poland



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E: Improvement of the international co-operation between cross-border water boards

B1: Economic issues in planning process

B2: Methodological planning issues

B3: Technical issues

D: process of public participation in elaboration of river basin management plans

650 Working days in Poland

171 Missions

52 Experts

C: principle of costs recovery of water services into water pricing policies

理

BELGIUM

HUNGARY



Europe – Asia cooperation:
EU – China and India
Water Coopération Platform

届黄河国际论坛
International Yellow River Forum

域综合管理
Integrated River Basin Management

那黄河水利委员会
水資源交流平台

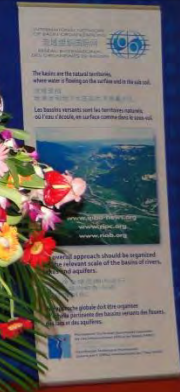
那规划设计有限公司
伙伴 (中国)
那国际网络
那加威DHV公司

Yellow River Commission
China Europe
Yellow River Engineering
Global Water Partnership
International Network of River Basins Organizations
Royal Haskoning



管 理
Management

w River Conse
Europe Wa
River Engineering
Water Partnership
ational Network of
Haskoning DHV



FRANCE



75 milliards \$
Official Development Assistance

...and all other EU countries



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INBO ACTION PLAN



International
Network
Of Basin
Organizations

□ Output 2:

➤ Capacities mobilisation from Basin Organizations:

- Assistance with the implementation of institutional reforms,
- Initiation of basin pilot projects,
- Support to countries sharing a transboundary basin,
- Assisting with the setting-up of new basin organizations,
- Professional training of technical teams,



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INBO ACTION PLAN



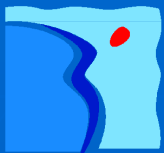
International
Network
Of Basin
Organizations

□ Output 2:

➤ Capacities mobilisation from Basin Organizations

- Design of monitoring networks and databases,
- Assessment to planning process,
- Establishment of institutional mechanisms for users' participation in decision-making,
- Financial and economical studies,
- Assisting with the setting-up of new water taxes ...

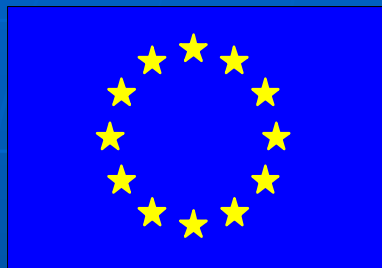
The European Water Facility for African transboundary rivers,



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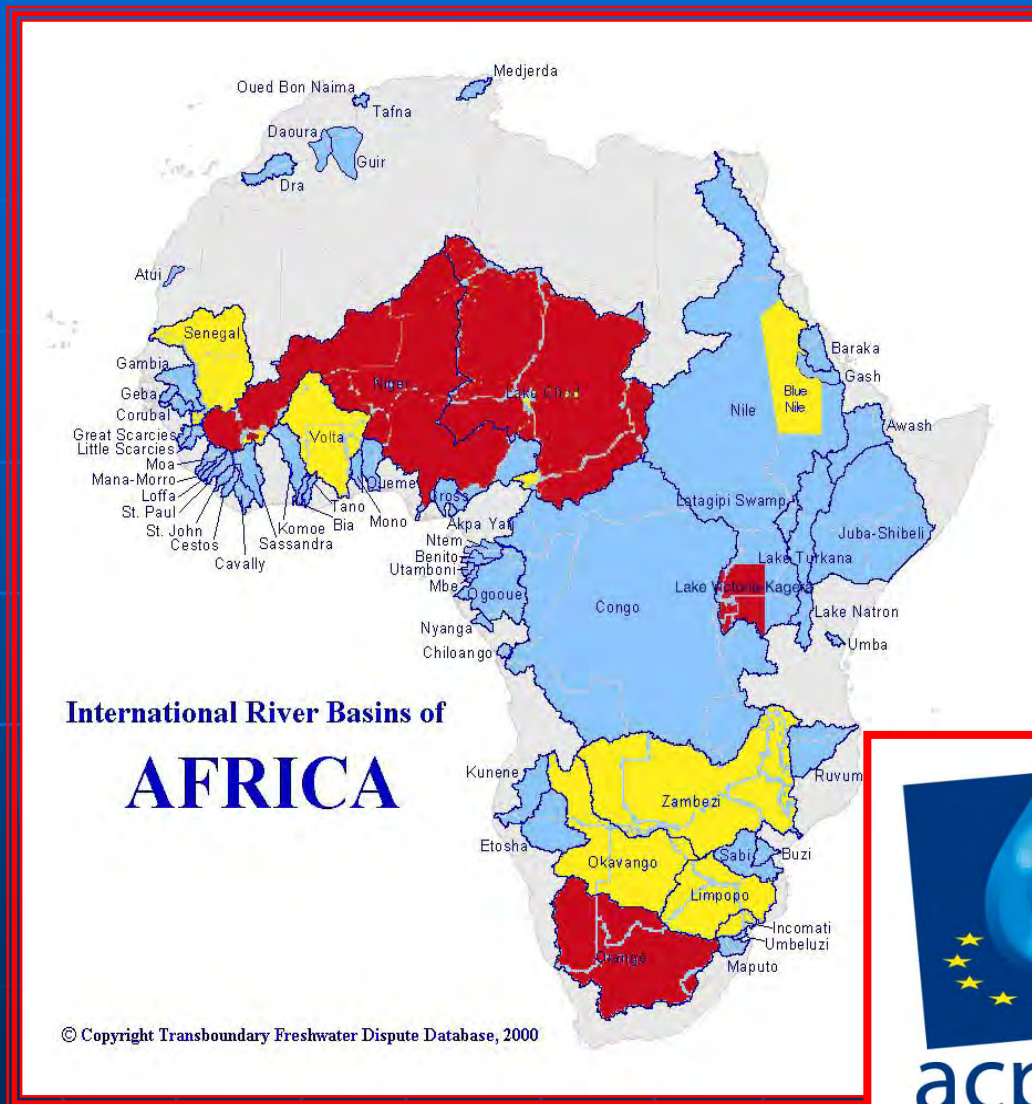


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Organizations



pilot basins:

Volta
Congo



© Copyright Transboundary Freshwater Dispute Database, 2000



“THE PEER REVIEW MECHANISM”

For mobilizing the practitioners of RBDs and their competent authorities which will voluntarily submit RBMPs to the review performed by experts from other similar authorities of other EU Countries





“Paris Pact” flagship projects



EcoCuencas –LATIN AMERICA Financial mechanism for basin adaptation (Peru, Ecuador, Brazil and Colombia)

Office
International
de l'Eau
PARIS

Réseau
International
des Organismes
de Bassin



The transboundary Catamayo-Chira river basin, shared between Ecuador and Peru.

Location of the pilot basins.



CONFEDERACIÓN
HIDROGRÁFICA
DEL JÚCAR





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INBO ACTION PLAN



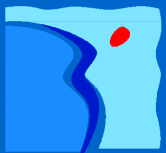
International
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□ Output 3:

➤ Synthesis of knowledge

and Know-How:

- To identify good practices,
- To set common, easily accessible and measurable performance indicators,
- To train staff and stakeholders from basin organizations,



iwrm-net



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SPI-Water





Natural Water Retention Measures



Web-based knowledge
Community of practice
NWRM practical guide

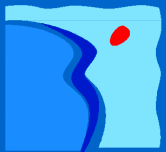


**Pilot Project - Atmospheric Precipitation -
Protection and efficient use of Fresh Water:
Integration of Natural Water Retention
Measures in River basin management**
Service contract n°07.0330/2013/659147/SER/ENV.C1

The NWRM project Key elements

OIEau, Coordination team





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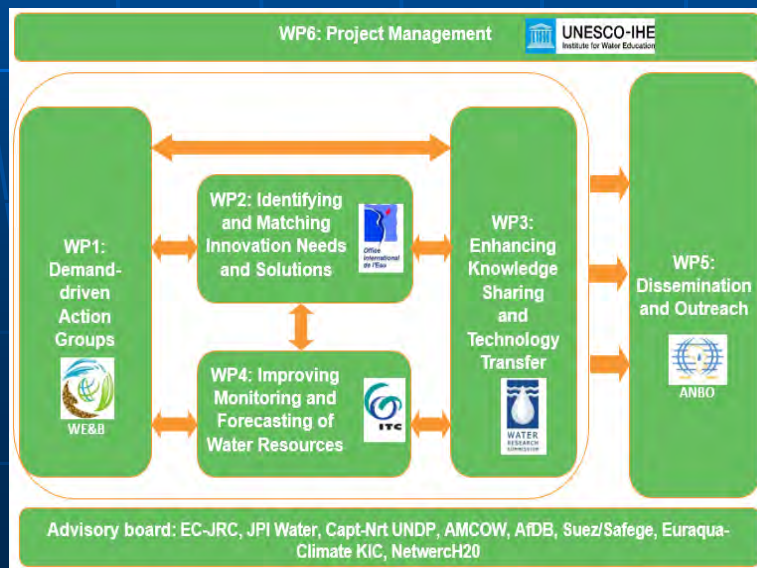
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Organizations**

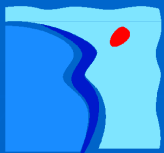
Afri-Alliance (Afri-EU Innovation Alliance for water and Climate)

Projet européen H2020, 2016-2021 - 16 partenaires

Objectif: permettre aux acteurs africains et européens du monde de l'eau de travailler ensemble sur les thèmes de l'innovation, de l'interface science politique pour développer les capacités de l'Afrique à répondre aux enjeux liés au changement climatique.

Le projet coordonné par le programme de l'eau de l'Unesco (UNESCO-IHE)





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**WATER and adaptation
to the effects of climate change:
- Agenda of solutions -
COP21 – Paris- 2015**

**Come and sign the Pact
on water and adaptation
to climate change
in the basins
of rivers, lakes and
aquifers !**

cop21-Paris-pact.inbo-news.org



**Paris Pact on water
and adaptation to climate change
in the basins of rivers, lakes and aquifers**

At the twenty-first Conference of the Parties to the United Nations Framework Convention on Climate Change (COP21 / CMP11) organized from 30 November to 11 December 2015 in Paris, **We**, representatives of governments, international organizations, donors, national and transboundary basin organizations of rivers, lakes or aquifers, local authorities, of the civil society and companies, support the integration of Water into the Climate change Action Agenda, especially for initiating or strengthening necessary adaptation actions in the basins of rivers, lakes, aquifers and large wetlands.

GENERAL STATEMENT

Climate change is already affecting and will increasingly affect the quantity and quality of freshwater and aquatic ecosystems, especially through the intensity and greater frequency of extreme hydrological events, such as floods and droughts, as well as the increase in ocean level, which threaten security, economic and social development and the environment.

We recognize that adaptation actions should be undertaken without delay to minimize the impacts of climate change on the populations' health and safety, on economic development and the environment, considering the importance of the protection of water-related ecosystems.

The basins are natural areas where water flows on the surface and in the subsoil: they are the relevant territories for organizing water resources management.

In order to ensure more effectiveness, these actions to adapt to climate change should thus be implemented at the level of river, lake and aquifer basins, through a joint, participative, integrated and sustainable water resources management.

We should act quickly before it is too late!

To that end, mobilizing new and increasing funding dedicated to climate change adaptation in basins is essential. Therefore, new basin organizations and existing ones should be financed and strengthened to facilitate the cooperation, coordination and exchange of information, dialogue, consultation and prevention of conflicts between stakeholders and to enhance the implementation of adaptation measures and the sharing of benefits on the basin scale,

We encourage donors to support prior assessments and actions for adaptation to climate change in basins,

Local authorities and communities, economic sectors and the civil society should be better associated and involved in basin management, including in the definition and implementation of adaptation measures.

Cooperation and exchange should increase between the institutions involved, especially among the basin organizations at the global and regional levels in order to facilitate the transfer of experience and know-how on best practices in basin management and adaptation to climate change.



PARIS2015
CONFÉRENCE DES NATIONS UNIES
SUR LES CHANGEMENTS CLIMATIQUES
COP21·CMP11

v14

Paris Pact



**www.inbo-news.org
www.cop21.gouv.fr/en**

1



346 SIGNATORIES!!

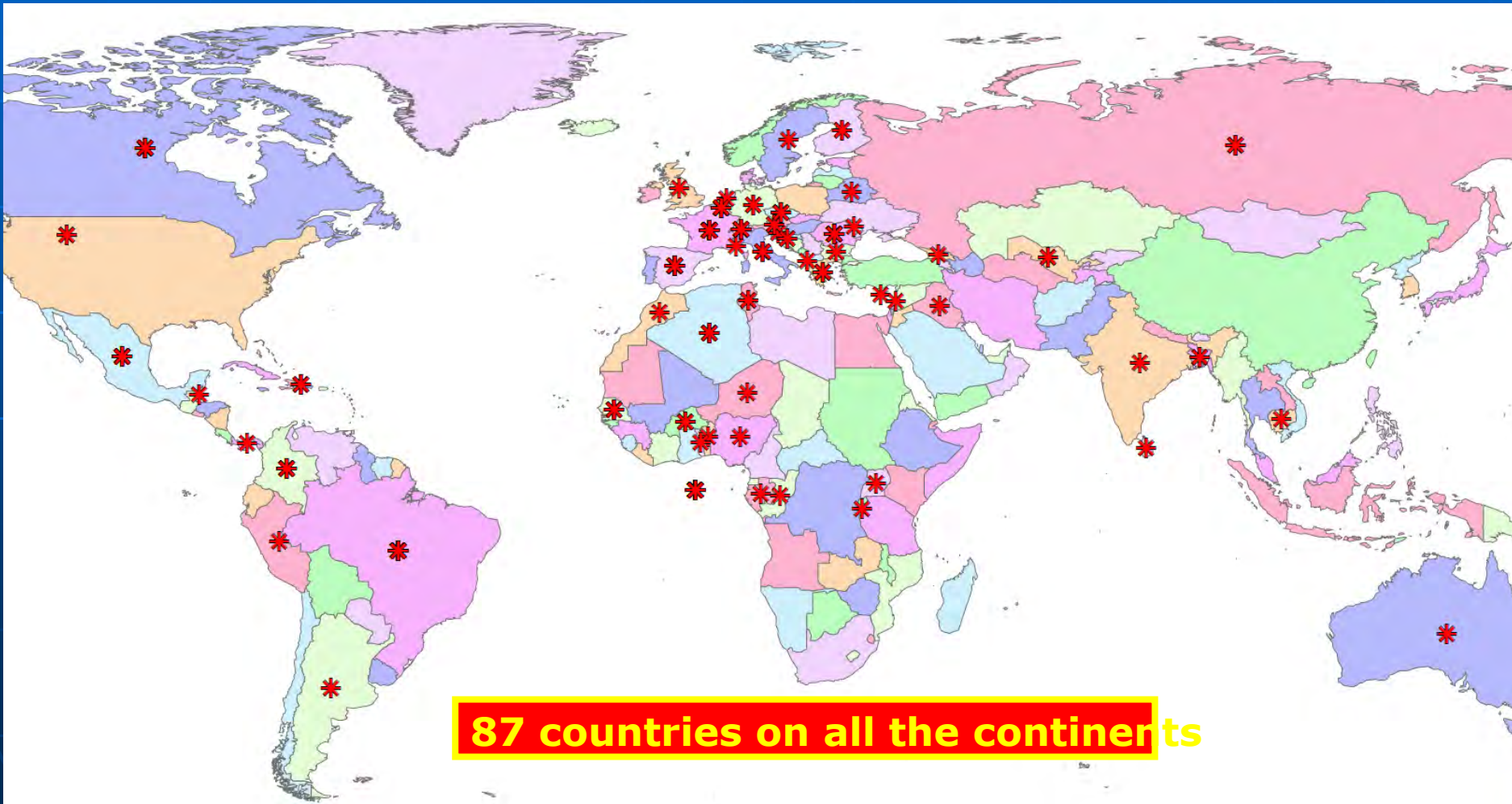




World Map of the «Paris Pact» signatories



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Organizations



“Paris Pact” flagship projects



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MEXICO – MEXICO VALLEY Integrated water resources management and adaptation to climate change.

- **Context:** - Megacity (Mexico: 23 million people),
- Water poor, strong constraints from altitude (2250m) and climate change.
- **Objective:** **Developing adaptation capacities in the Valley of Mexico**
 - Creation of a Greater Mexico Metropolitan Organization for Water:
 - o integration of water utilities (Federal District, Mexico and Hidalgo),
 - Strengthening of the Mexico Valley’s Basin Council:
 - o Development of information system,
 - o Development of River Basin Management Plans (RBMP),
 - o Testing of economic tools (polluter-pays, cost/benefits & cost/efficiency)
 - o Training sessions,
- **Beneficiaries:** The population of Mexico City (the world’s second biggest city with 23 million people),
- **Timeframe:** 2016-2020.
- **Funding/commitments:** 1 080 000 €.



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LA COLLABORATION AU "WATER THINK TANK" DE LA FONDATION PRINCE ALBERT II DE MONACO





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**the UN Convention
for the international water courses management
in Europe - HELSINKY 1992**

**Network of Pilot Basin Organizations
to test measures for adapting to climate change**





Promoting cooperation on the ground and exchange of experience



- Global network of basins working on water and climate in cooperation with **INBO** :
 - Basins with different priorities (water scarcity, floods)
 - Currently 14 basins
- Platform for exchanging experiences:
 - Regular workshops and meetings of the Task Force and basin meetings
 - Internet platform
- Cooperation with UNFCCC, EU and others





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CIS priorities :



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- **Climate Change**
- **Droughts and Floods**
- **Intercalibration exercise**
- **WFD and agriculture**
- **Hydromorphology (hydropower and navigation)**
- **New Pilot River Basin exercise**
- **Reporting and WISE**
- **Priority substances / Chemical monitoring**
- **Cost effectiveness**

Guidance document n°1	Economics and the environment
Guidance document n°2	The implementation challenge of the WFD
Guidance document n°3	Identification of Water Bodies
Guidance document n°4	Analysis of Pressures and Impacts
Guidance document n°5	Identification & Designation of Heavily Modified & Artificial Water Bodies
Guidance document n°6	Transitional and Coastal Waters
Guidance document n°7	Towards a guidance on establishment of the intercalibration network and the process on the intercalibration exercise
Guidance document n°8	Monitoring under the Water Framework Directive
Guidance document n°9	Public Participation in relation to the WFD
Guidance document n°10	Implementing the Geographical Information System Elements (GIS) of the Water Framework Directive
Guidance document n°11	River and lakes - Typology, reference, conditions





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- Le projet KPI (**Key Performance Indicators workshop**) sur les bassins transfrontaliers africains, implique en priorité les 10 bassins :
 - - du **Niger** (ABN / NBA)
 - - de la **Volta** (ABV / VBA)
 - - du **Lac Victoria** (LVBC)
 - - du **Nil** (NBI)
 - - du **Congo** (CICOS)
 - - du **Sénégal** (OMVS)
 - - de la **Gambie** (OMVG)
 - - de **l'Okavango** (OKACOM)
 - - de **l'Orange** (ORASECOM)
 - - du **Lac Tchad** (CBLT / LCBC)



ACP-EU WATER FACILITY / ACTIONS IN ACP COUNTRIES
Development of IWRM performance indicators for African
Transboundary Basins management



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Memorandum of Understanding



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- International River Foundation,
- **International Commission for the Protection of the Danube,**
- The gef/ Global Environment Facility's
International Waters Learning Exchange and Research Network (IW:LEARN)
- **INBO,**
- **The Great Rivers Partnership, led by The Nature Conservancy**





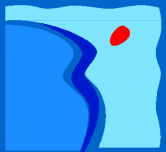
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AQUA MADRE



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« INBO ACADEMY »





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INBO ACTION PLAN



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□ Output 4 :

➤ The networking of water data, information, documentation systems:

- Exchange of information and documentation,
- Assistance to the National focal points,
- Creation and strengthening of Water Information Systems

➤ **AQUADOC-INTER, SEMIDE or AWIS?**



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مكتب دولي للمياه



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شبكة لملوي في ديووات الأحواض

SEMIDE

www.semide.org

Systeme Euro-
Méditerranéen

d'information sur les
savoir-faire dans le
domaine de l'Eau



نظام لعلومات أورو-
متوسطي حول المهارات
في مجال المياه

EMWIS

www.emwis.org

Euro-
Mediterranean
Information

System on know
how in the water
sector



EURO-MEDITERRANEAN PARTNERSHIP



“Paris Pact” flagship projects



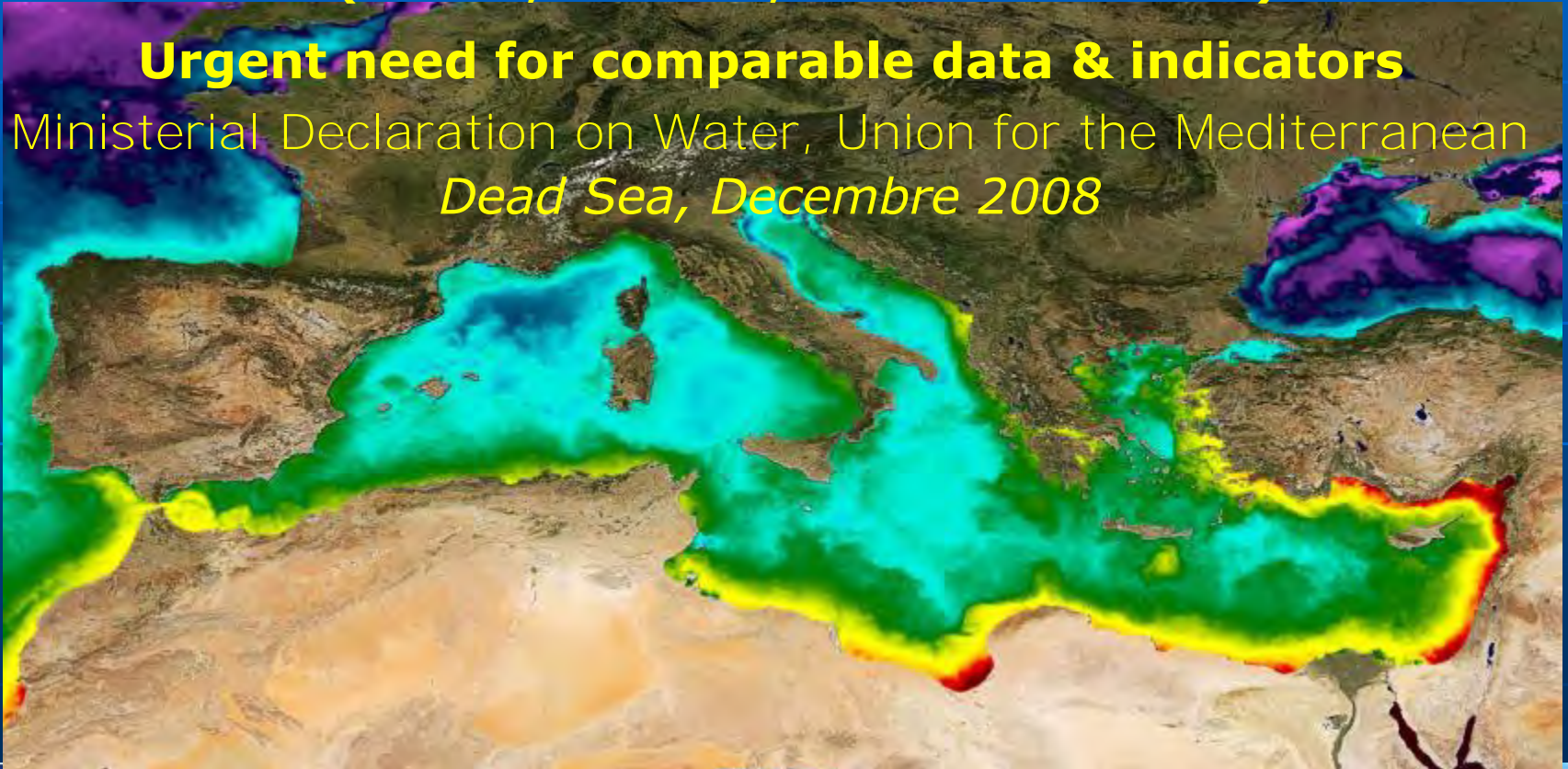
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THE MEDITERRANEAN WATER KNOWLEDGE PLATFORM for adaptation to climate change (Jordan, Lebanon, Morocco & Tunisia)

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Urgent need for comparable data & indicators

Ministerial Declaration on Water, Union for the Mediterranean
Dead Sea, Decembre 2008





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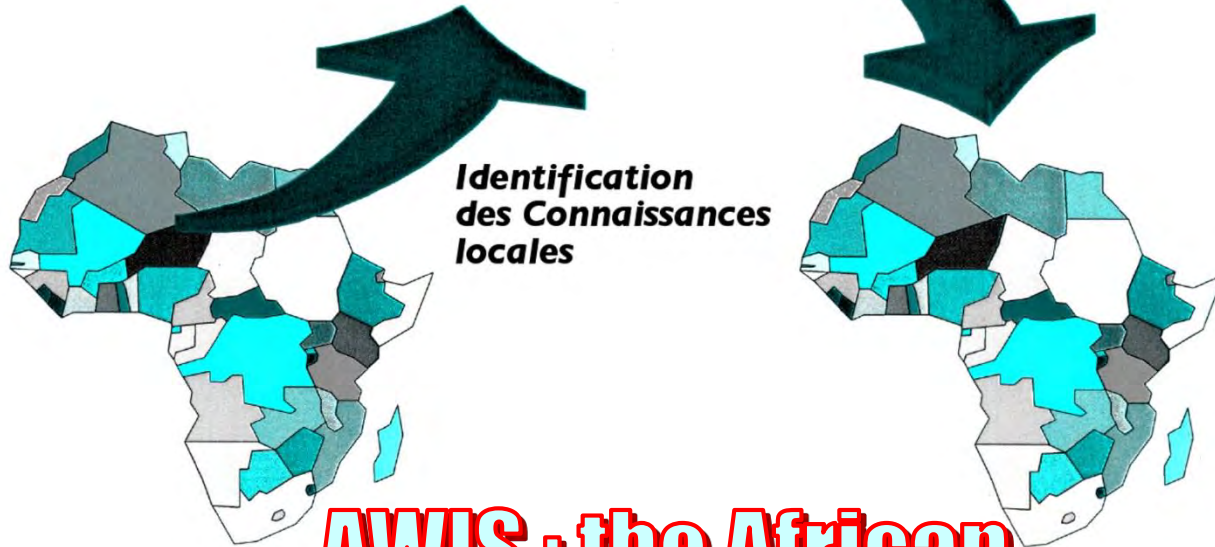
Office
National
de l'Eau



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Network
Of Basin
Organizations

SADIEau : le Système Africain de Documentation et d'Information sur l'Eau

*Dissémination
vers les acteurs*



AWIS : the African

Water Information System

www.sadieau.org

www.awis.org



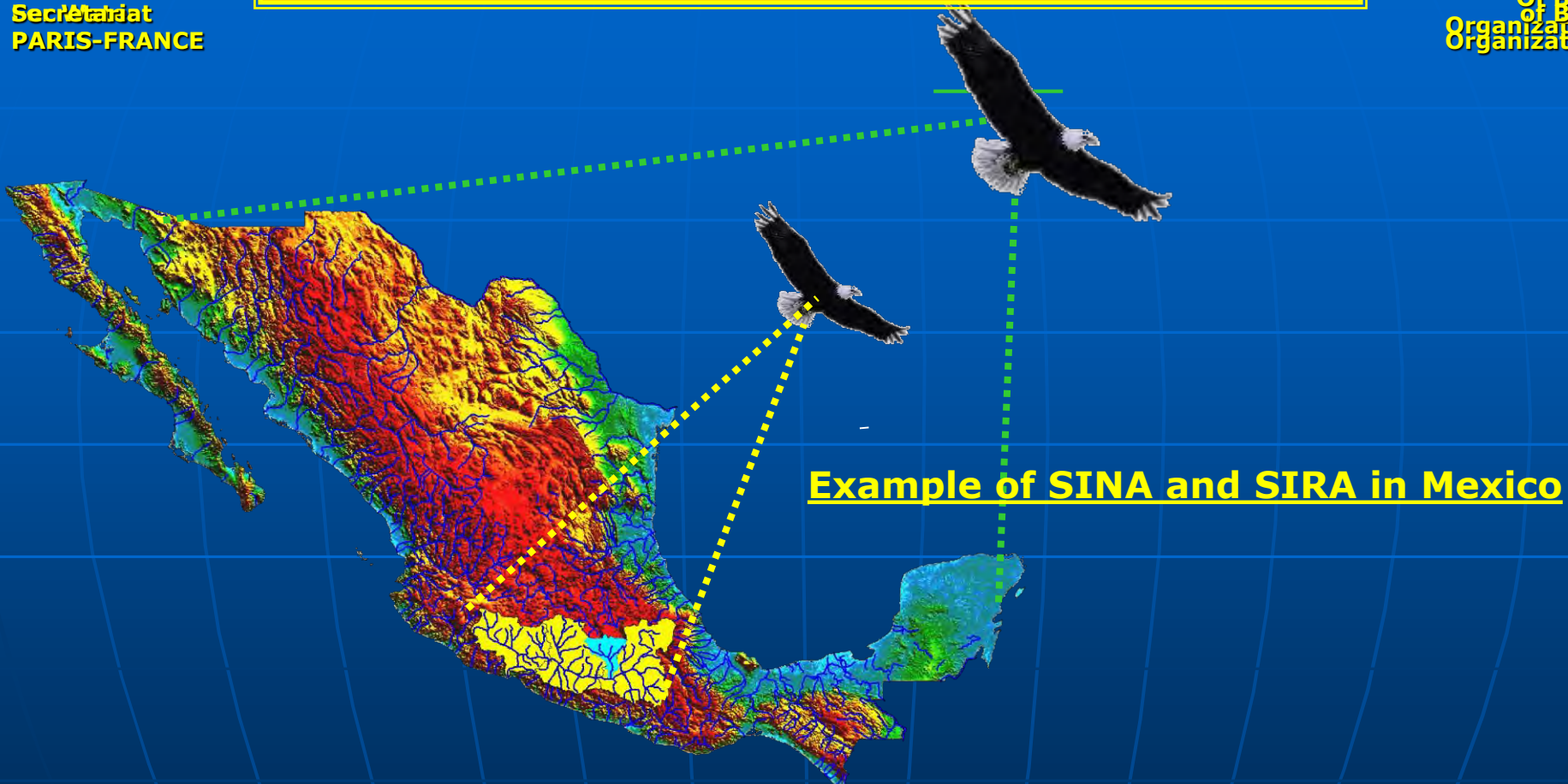
If we cannot measure, we cannot manage!!



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water resources management should be organized:

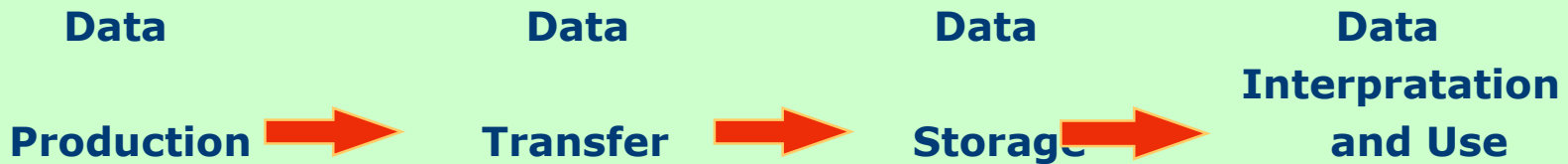
Permanent
Technical
Secretariat
PARIS-FRANCE



Based on integrated information systems,

allowing knowledge on resources and their uses, polluting pressures, ecosystems and their functioning, the follow-up of their evolutions and risk assessment.

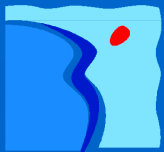
INFORMATION SYSTEMS ARE COMPLEX



AUTOMATIC WARNING OR OPERATION SYSTEMS - "SLOW" SYSTEMS FOR STATISTICS

- measures
 - withdrawals
 - analyses
 - location
 - automatic
 - on-line
 - manual
 - periodical
 - Banks
 - thematic
 - geographic
 - specialized
 - general
 - models
 - expert systems
 - warning
 - telematic
 - directories
 - mapping
 - assistance to decision-making
 - publications
- INVESTMENT AND OPERATION**

If we cannot measure, we cannot manage!!



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Implementation of the UN Convention for the international water courses management in Europe – HELSINKY 1992

**Building the data administration and sharing capacities
of the national and local Authorities involved in 2 pilot basins,
by using methodologies that can be replicated
in other transboundary basins of the region.**



www.unece.org





Mekong River Commission - MRC the Mekong-HYCOS project

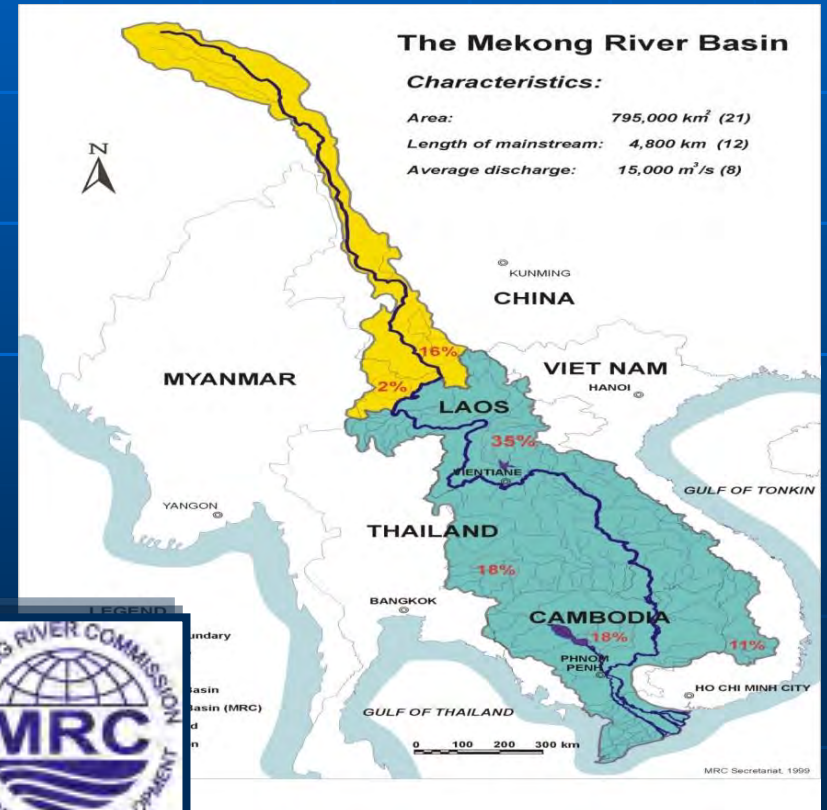


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Hydrological monitoring of the Mekong River Basin:

49 hydrometric stations are now complying with HYCOS standards
a data management system is operational
and accessible through the MRC portal.





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2013 – 2014 - 2015



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INBO Association

- **The progress report of the Network:**
 - **The Financial Auditor's reports,**

- **Le bilan d'activités du Réseau,**
 - **les rapports du Commissaire aux Comptes**

Association RIOB



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**We certify that the yearly statements are regular and sincere,
in accordance with French accounting rules and principles,
and give a faithful idea of the result of the past fiscal year
and of the financial situation and assets of the association**

**Year 2013- 2014- 2015
Année 2013 – 2014 - 2015**

Opinion sur les comptes annuels

Nous avons effectué notre audit selon les normes professionnelles applicables en France ; ces normes requièrent la mise en œuvre de diligences permettant d'obtenir l'assurance raisonnable que les comptes annuels ne comportent pas d'anomalies significatives. Un audit consiste à examiner, par sondages, les éléments probants justifiant les données contenues dans ces comptes. Il consiste également à apprécier les principes comptables suivis et les estimations significatives retenues pour l'arrêté des comptes et à apprécier leur présentation d'ensemble. Nous estimons que nos contrôles fournissent une base raisonnable à l'opinion exprimée ci-après.

Nous certifions que les comptes annuels sont, au regard des règles et principes comptables français, réguliers et sincères et donnent une image fidèle du résultat des opérations de l'exercice écoulé ainsi que de la situation financière et du patrimoine de l'association à la fin de cet exercice.



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TOTAL EXPENDITURES FOR THE TECHNICAL SECRETARIAT IN 2015

-		
✱	Overall coordination	15 340,00 €
✱	Official entertainments	7 160,00 €
✱	Meeting of the Liaison Bureau	26 694,00 €
✱	Participation in WWF 7, Korea	89 737,00 €
✱	Finalization of the handbooks	24 554,00 €
✱	EUROPE-INBO Conference	54 530,00 €
✱	Promotion "World Pact" and projects	17 765,00 €
✱	Support and facilitation of the Regional Networks	87 813,00 €
✱	Publication of INBO Newsletter n° 23	97 881,00 €
✱	Development of website	25 136,00 €
✱	Promotion to the Media	9 650,00 €
◆	<u>TOTAL EXPENDITURE ESTIMATE FOR 2015</u>	<u>456 260,00 €</u>



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PROVISIONAL INCOME FOR 2015

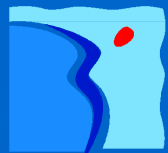
✱	Subscription fees 2015	45 X	1 000,00 €	45 000,00 €
✱	ONEMA			365 000,00 €
✱	Other incomes from projects and PTS self-funding			46 260,00 €
◆	<u>TOTAL PROVISIONAL INCOME FOR 2015</u>			<u>456 260,00 €</u>



PROFIT AND LOSS STATEMENT AT 31 DECEMBER 2015



	12/31/2015	12/31/2014
INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS		
PROFIT AND LOSS STATEMENT AT 31 DECEMBER 2015		
	12/31/2015	12/31/2014
OPERATING REVENUE		
- Income	34 431	56 250
- Subscription fees	32 065	29 732
- Other products	0	0
OPERATING REVENUE	66 495	85 982
OPERATING EXPENSES		
- Consumption, external services and others	33 975	37 691
- Personnel costs	29 302	47 136
- Amortization and provisions	50	499
OPERATING EXPENSES	63 327	85 327
CURRENT OPERATING INCOME	3 168	655
FINANCIAL PRODUCTS		
- Interests earned on the savings account	897	167
FINANCIAL RESULT	897	167
SPECIAL RESULT	0	0
RESULT	4 065	822



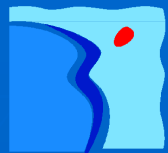
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PROFIT AND LOSS STATEMENT AT 31 DECEMBER 2014



**International
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	12/31/2014	12/31/2013
OPERATING REVENUE		
- Income	56 250	71 128
- Subscription fees	29 732	27 491
- Other products	0	0
OPERATING REVENUE	85 982	98 619
OPERATING EXPENSES		
- Inputs, external services and others -	37 691	97 482
- Personnel costs	47 136	2 049
- Amortization and provisions	499	499
OPERATING EXPENSES	85 327	100 029
CURRENT OPERATING INCOME	655	-1 410
FINANCIAL PRODUCTS		
- Interests earned on the savings account	167	0
FINANCIAL EXPENSES		
- Quarterly bank charges	0	0
- Exchange losses	0	15
FINANCIAL RESULTS	167	-15
- Special profits	0	6 314
SPECIAL RESULT	0	6 314
RESULTS	822	4 888



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PROFIT AND LOSS STATEMENT AT 31 DECEMBER 2013



International
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	12/31/2013	12/31/2012
OPERATING REVENUE		
- Income	71,128	56,055
- Subscription fees	27,491	28,544
- Other products		0
OPERATING REVENUE	98,619	84,599
OPERATING EXPENSES		
- Consumption	20	334
- External services and others	97,462	63,227
- Personnel costs	2,049	17,614
- Amortization and provisions	499	449
OPERATING EXPENSES	100,029	81,623
CURRENT OPERATING INCOME	-1,410	2,976
FINANCIAL EXPENSES		
- Quarterly bank charges	0	0
- Exchange losses	15	0
FINANCIAL RESULTS	- 15	0
EXTRAORDINARY INCOME		
- Extraordinary income	6,314	0
EXTRAORDINARY INCOME	6,314	
RESULTS	4,888	2,976



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- Le budget 2017
du Secrétariat Technique Permanent,**
- The 2017 budget
for the Permanent Technical Secretariat,**



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TOTAL EXPENDITURES FOR THE TECHNICAL SECRETARIAT IN 2017

✱ Overall coordination	15 340,00 €
✱ Official entertainments	7 160,00 €
✱ Meeting of the Liaison Bureau	26 694,00 €
✱ Preparation of WWF8	59 830,00 €
✱ Drafting of handbooks	35 462,00 €
✱ EUROPE-INBO Group Conference	67 671,00 €
✱ Promotion of "Paris Pact" and project follow-up	38 356,00 €
✱ Support and facilitation of the Regional Networks	97 570,00 €
✱ Publication of INBO Newsletter n° 25	98 381,00 €
✱ Development of website	25 136,00 €
✱ Promotion to the Media	9 650,00 €
◆ <u>TOTAL EXPENDITURE ESTIMATE FOR 2017</u>	<u>481 250,00 €</u>



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PROVISIONAL INCOME FOR 2017

* Subscription fees 2017	45 X	1 000,00 €	45 000,00 €
* ONEMA			394 000,00 €
* Other incomes from projects and PTS self-funding			42 250,00 €
<u>TOTAL PROVISIONAL INCOME FOR 2017</u>			<u>481 250,00 €</u>

**MERCI DE VOTRE ATTENTION!
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INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS
RED INTERNACIONAL DE ORGANISMOS DE CUENCA
REDE INTERNACIONAL DE ORGANISMOS DE BACIA**



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RESEAU INTERNATIONAL DES ORGANISMES DE BASSIN



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LA STRATEGIE DE COMMUNICATION

2016 – 2019

THE COMMUNICATION STRATEGY

Christiane RUNEL,

Directrice de la Communication

Publishing Director

« La Lettre du RIOB – INBO Newsletter »

info@riob.org



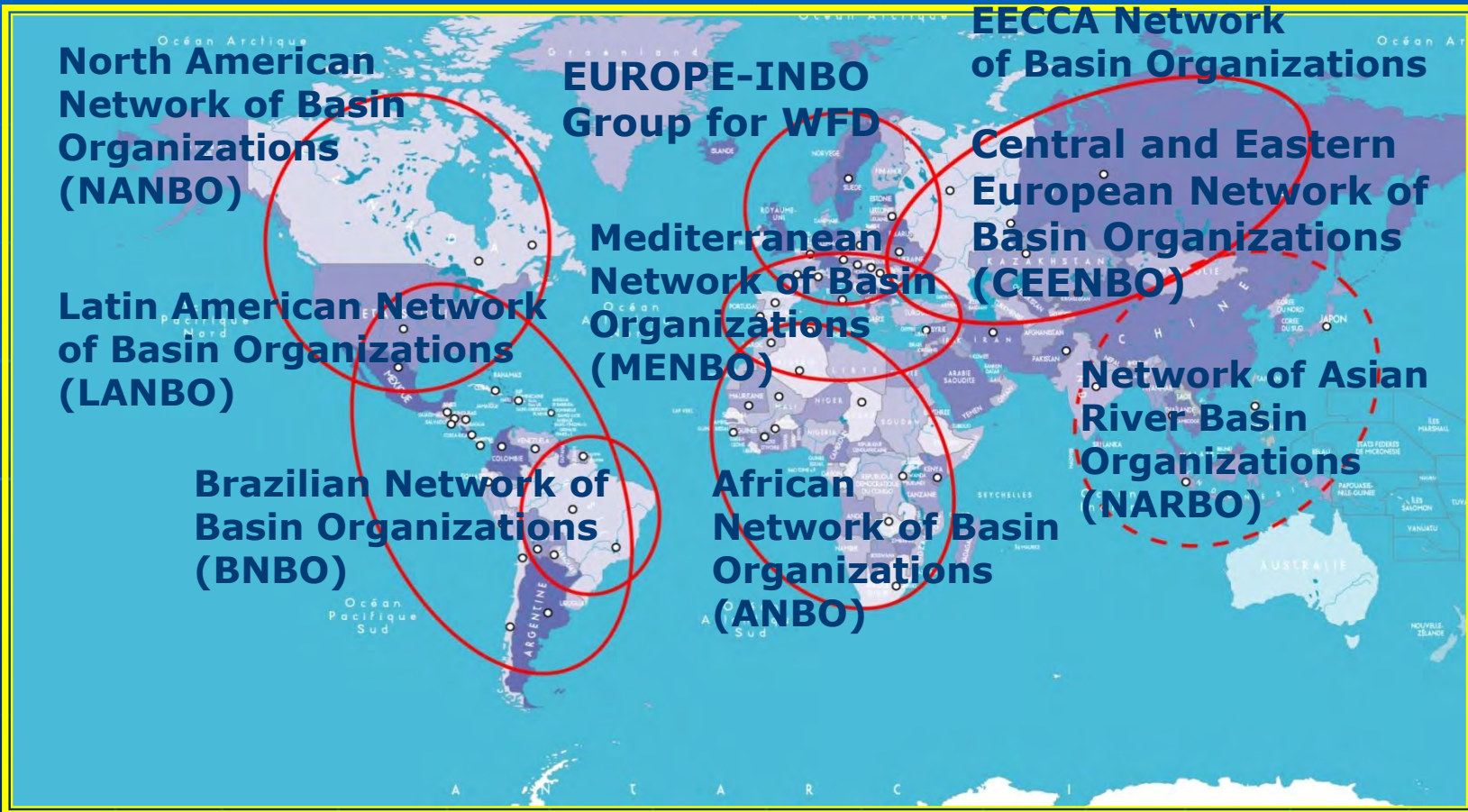
INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS

Created in 1994 to facilitate operational exchanges between BO



International Network Of Basin Organizations

INBO's REGIONAL NETWORKS



192 FULL MEMBERS or PERMANENT OBSERVERS
in 88 COUNTRIES



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Agenda of the meeting:

■ Progress reports of the Regional Networks for:

- ❖ Africa,
- ❖ Americas,
- ❖ Europe,
- ❖ the Mediterranean,



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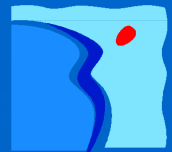
**International Network of Basin Organizations
European Group of Basin Organizations EUROPE-INBO**

14th International Conference

“EUROPE-INBO 2016”

ON THE IMPLEMENTATION OF THE WATER FRAMEWORK DIRECTIVE

Lourdes, France 19 – 22 October 2016.



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United Nations Framework Convention on Climate Change



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MARRAKECH
COP22|2016|CMP12
UN CLIMATE CHANGE CONFERENCE

14-25 November 2016



SOMMET DE L'EAU DE BUDAPEST

BUDAPEST WATER SUMMIT



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28 - 30 November 2016

