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CEENBO  
Central and Eastern European Network of Basin Organisations



Сеть водохозяйственных организаций стран  
Восточной Европы, Кавказа и Центральной Азии



«EURO INBO 2012»

10th EUROPEAN CONFERENCE  
ON THE WATER FRAMEWORK DIRECTIVE IMPLEMENTATION

ISTANBUL (TURKEY) – 17 - 19 OCTOBER 2012

at Istanbul Grand Cevahir Hotel & Convention Centre



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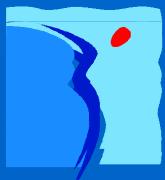
# ULUSLARARASI HAVZA ORGANİZASYONLARI AĞI

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

Международная сеть водохозяйственных организаций,

流域组织国际网

الشبكة الدولية لهيئات الأحواض



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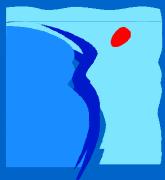
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M.Jean-François DONZIER  
*Secrétaire Technique Permanent*

Réseau International Organismes de Bassin

Mr. Jean - Francois DONZIER

General Manager  
International Office for Water  
Permanent Technical Secretary

**INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS**

Bay Jean - Francois DONZIER

Genel Müdür  
Uluslararası Su Ofisi  
Daimi Teknik Sekreter

Uluslararası Havza Organizasyonları Ağrı



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# 6<sup>th</sup> World Water Forum

12 – 17 March 2012, Marseille

# TOWARDS WORLD WATER SOLUTIONS



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# DÜNYA SU SORUNLARININ ÇÖZÜMÜNE DOĞRU

Bölgesel süreç kurulu :  
Avrupa Bölgesel Hazırlık Süreci

12 - 17 Mart 2012

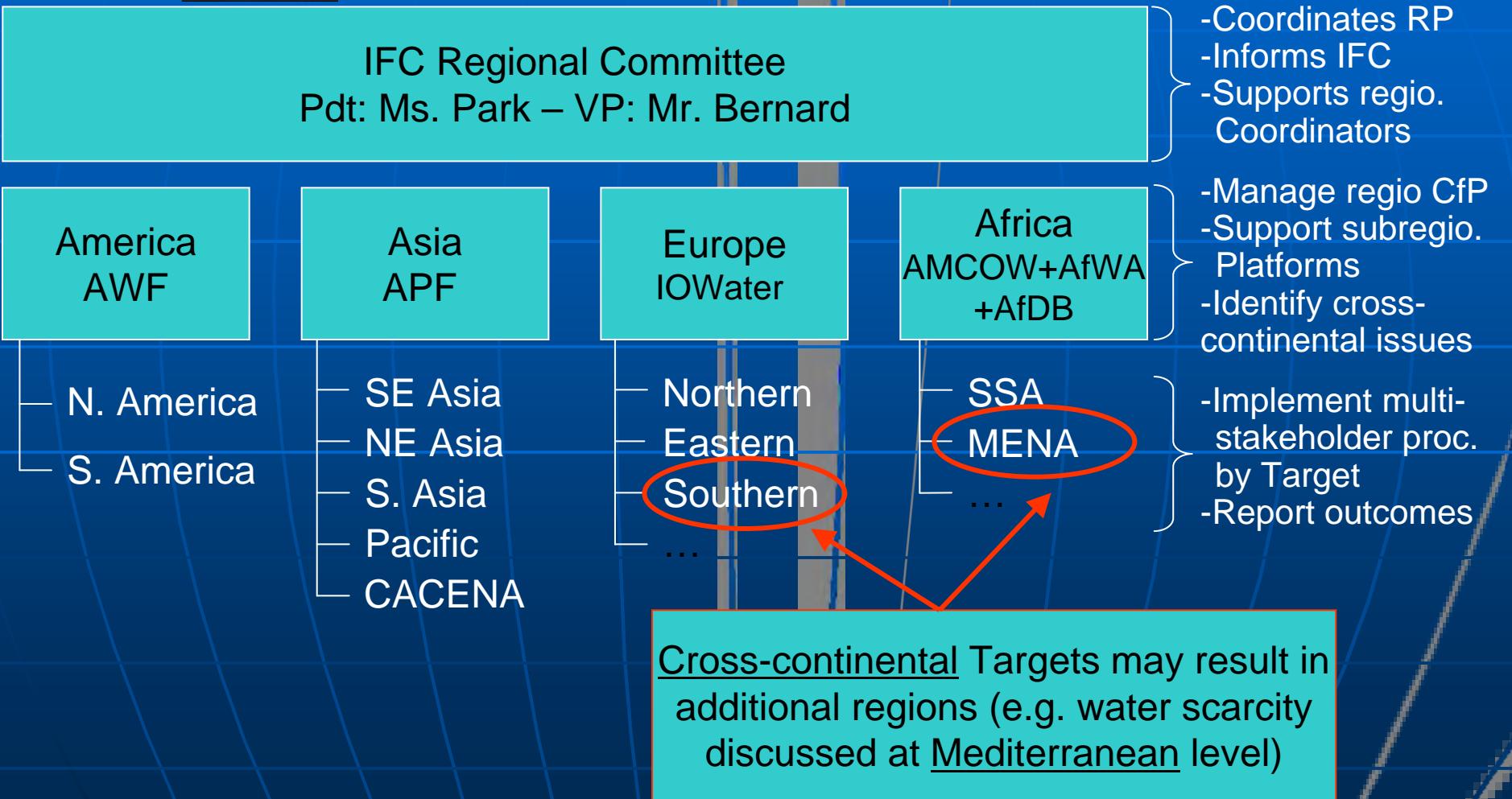




# Proposed organisation for SMART an WISE regional Targets



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# AKILLI VE AKILCIL Bölgesel Hedefler İçin Organizasyon Önerisi

(IFC) UFK Bölgesel Komitesi

Amerika  
AWF+?

Asya  
APF + ?

Avrupa  
Fransa  
öncülüğündeki  
UASu Ofisi

Afrika  
AMCOW+AfWA  
+AfDB ?

K. Amerika  
G. Amerika

GD Asya  
KD Asya  
G. Asya  
Pasifik  
Orta Asya

Kuzey  
Dogu  
Güney  
...

SSA  
MENA  
...

Kıtalar-arası Hedefler ek bölgelerin  
ortaya çıkmasına neden olabilirler.  
(örnek: Akdeniz düzeyinde tartışılan su  
kıtlığı)

-RP'yi eşgündüler  
-IFC'yi bilgilendirir  
-Blgs  
koordinatörleri  
destekler

-CfP blgs'ni yönetir  
-Altbölge  
platformlarını  
destekler  
-Kıtalar-arası  
sorunları saptar

-Çokortaklı  
sureçleri Hedef  
çerçevesinde  
uygular  
-Çıktıları raporlar



European Process,

- **The geographic framework:**

***The European process***

***for the preparation of the Forum concerns:***

- **the European Union, Norway and swiss,**
- **the Balkans,**
- **Eastern Europe,**
- **the Caucasus,**
- **Russian Federation...**

**in general all countries adhering  
to the UNECE Convention of 1992.**

- **Central Asia, when concern....**



# SU İÇİN ÇÖZÜM FORUMU

Avrupa Süreci,

- **Coğrafi çerçeve:**

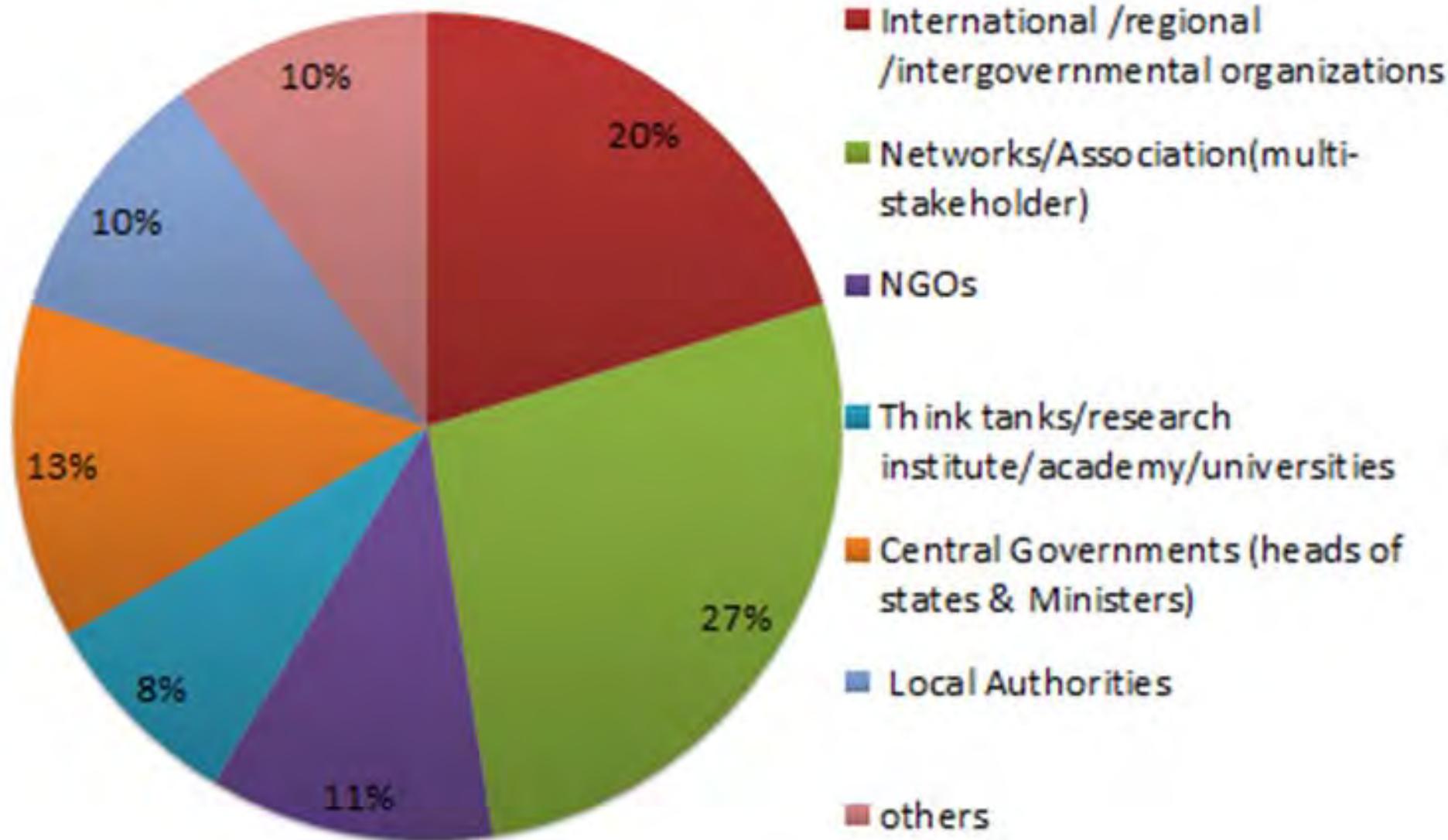
*Forum'un hazırlanması için Avrupa süreci sunları içerir:*

- **Avrupa Birliği, Norveç ve İsveç,**
- **Balkanlar,**
- **Doğu Avrupa,**
- **Kafkaslar,**
- **Rusya Federasyonu...**

*Genel itibariyle, 1992 UNECE  
Konvansiyonu'na üye bütün ülkeler*

- **Orta Asya, ilgili bir durum ortaya çıktığında....**

## WISE process: Europe (~120)





## Europe Region: Next regional preparatory events

**7 regional events have been organized:**

**1 – Central and Eastern Europe and the Balkans:**

(Bulgaria - Plovdiv, (20 - 23 March 2011),

**2 - The International Istanbul Water Forum:**

(Turkey - Istanbul, from 03 to 05 May 2011),

**3- Central Asia:**

(Tashkent - Uzbekistan, 10-12 May 2011),

By the Central Asia specific transcontinental process Coordinator,

**4 – Euro-Mediterranean countries:**

(Porto, 27-30 September 2011)

**5 – The European Outermost Regions:**

(La Guadeloupe – 6 - 7 October 2011)

**6 – Caucasus, with REC Caucasus:**

(Georgia – on 14 and 15 November 2011),

**7 - The Russian Federation:**

(Moscow, on 14 – 15 December 2011),

with the Federal Ministry of Natural Resources,



## Avrupa Bölgesi: Bir sonraki bölgesel etkinlik hazırlıkları

Şu an için **7** bölgesel etkinlik saptanmıştır:

**1 – Orta ve Doğu Avrupa ve Balkanlar:**

(Bulgaristan- Plovdiv, (20 - 23 Mart 2011),

**2 – Uluslararası İstanbul Su Forumu**

(Türkiye - İstanbul, 03 - 05 Mayıs 2011),

**3 - Orta Asya**

(Taskent - Özbekistan, 10-12 Mayıs 2011),

*Ortay Asya özgül alt-bölge süreç koordinatörüyle işbirliği içinde,*

**4 – Avrupa-Akdeniz Ülkeleri**

(Porto, 27-30 Eylül 2011)

**5 – Avrupa En Uzak Bölgeleri: Gualalop**

(Gualalop – 6 - 7 October 2011)

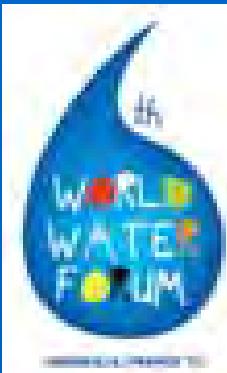
**6 – Kafkaslar: Gürcistan,**

(on 14 and 15 November 2011),

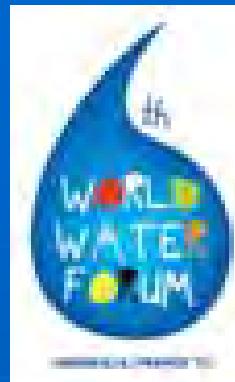
**7 – Rusya Federasyonu,**

(Doğal Kaynaklar Su Dairesi - Federal Bakanlık)

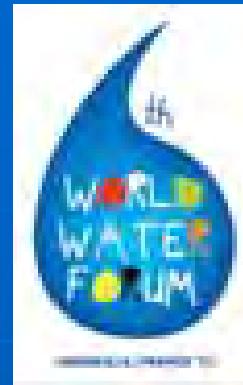
(Moscow, on 14 – 15 December 2011),



Plovdiv, BULGARIE



ISTANBUL INTERNATIONAL FORUM 2011



TASHKENT  
OZBEKISTAN

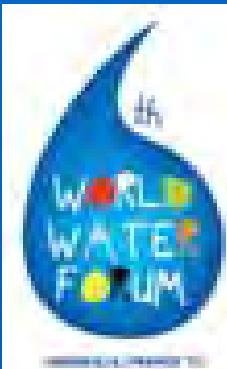


# 4 – Euro-Mediterranean countries

## Porto, 27-30 September 2011



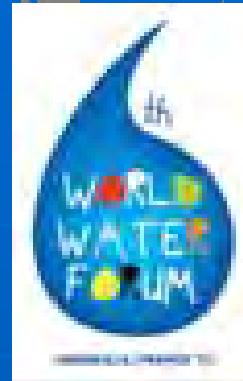
## EURO-RIOC –2011



## 5 – The European Outermost Regions La Guadeloupe – 6 - 7 October 2011



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REC - CAUCASUS - TBILISSI - GEORGIA  
14 – 15 Novembre 2011



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**The last European Steering Committee meeting  
In Sophia - Antipolis / Nice - FRANCE – IOWater Center  
12 – 13 January 2012.**





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The theme of basin management and transboundary cooperation has been widely discussed during the recent World Water Forum in Marseilles.

I UNESCO and the International Network of Basin Organizations (INBO) jointly coordinated the nine official sessions of Priority 1.5  
«Contribute to cooperation and peace», mainly on the management of the basins of transboundary river, lakes and aquifers.

I INBO also coordinated with OECD, target 3, Condition for Success 1  
"Good governance"

related to the development and implementation of national or transboundary Basin Management Plans.

I The European Commission and UNECE also coordinated two sessions of the European process, in close liaison with the "Europe-INBO" group:

- "Water Convention" (1992) and transboundary basin management in Europe,
- the implementation of the European Water Framework Directive (WFD),



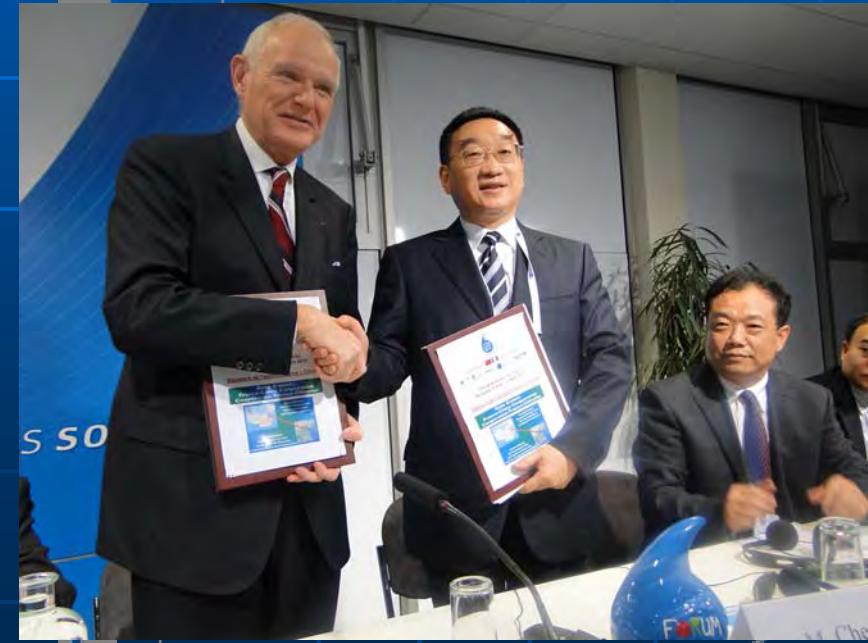
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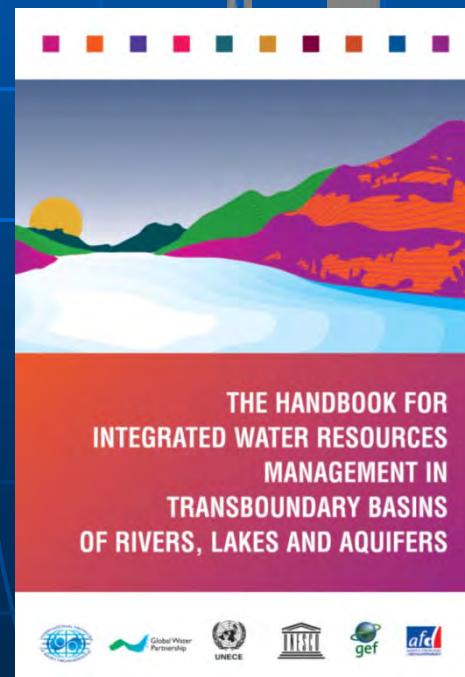


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**The International Network of Basin Organizations (INBO),  
The Global Water Partnership (GWP),  
The French Development Agency (AFD),  
The GEF, UNESCO and UNECE,**

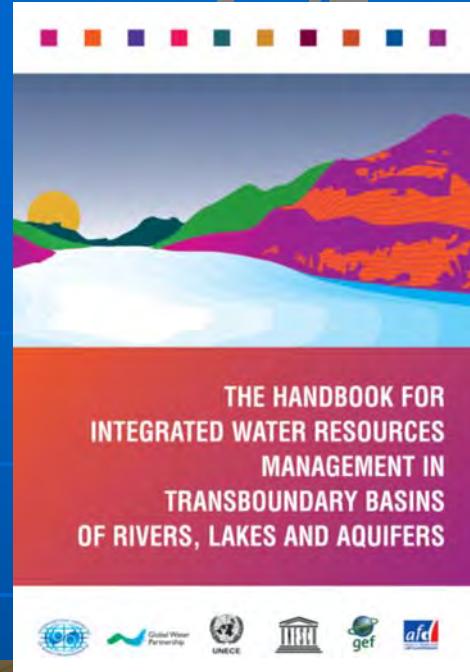




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I  
C  
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P

## Manual para la Gestión Integrada de Recursos Hídricos en Cuencas



## Manuel de Gestion Intégrée des Ressources en Eau par Bassin



## A Handbook for Integrated Water Resources Management in Basins



## Руководство по интегрированному управлению водными ресурсами в бассейнах





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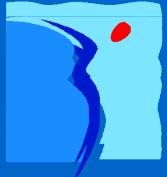


## Le «Pacte pour une meilleure gestion de bassin»:

*Réunis à Marseille le 16 mars 2012, les représentants présents de 71 organismes de bassin de rivière, de lac ou d'aquifère, de différentes parties du monde ont adhéré à ce Pacte pour une meilleure gestion des bassins nationaux et transfrontaliers Afin de mieux répondre aux défis de la planète.*

## « the World Pact for better basin management »

**Officially signed in Marseilles on 16 March 2012 by 71 basin organizations from the whole world, « The Pact » is proposed to the signature of all basin organizations worldwide that could not be present in Marseilles.**



water resources management should be organized:  
Su kaynakları yönetimi aşağıdaki biçimde düzenlenmelidir:



- 1) Nehir, göl ve akifer havzalarının yerel, ulusal ve sınır ötesi ölçekte;  
2) Entegre bilgi sistemlerine dayalı olarak,  
kaynaklar, kullanıcımları, kirlilik baskınları, eko sistemler ve işlevleri, bunların evrimlerinin takibi  
ve risk değerlendirmesi konularındaki bilgilere müsaade ederek;  
3) Elde edilecek orta ve uzun dönemli hedefleri belirleyen yönetim planlarına ya da ana planlara  
dayalı olarak;
- 1) on the scale of local, national or transboundary basins of rivers, lakes and aquifers;
- 2) 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.
- 3) based on management plans or master plans  
that define the medium and long-term objectives to be achieved;





- 4) Önlem Programları ve çoklu yıl öncelikli yatırımların gelişimi vasıtasyyla;
  - 5) «Kirleten-öder » prensibi ile « Kullanıcı-öder » sistemlerine dayalı olarak belirli özel kaynakların mobilizasyonu ile;
  - 6) Karar verici ilgili Hükümet Yönetimleri ve Yerel Yönetimler ile Çevre Koruma veya kamu Dikkati için farklı kategorideki kullanıcı ve kurumların temsilcilerinin katılım ile.
- 
- 4) through the development of Programs of Measures and multiyear priority investments;
  - 5) with the mobilization of specific financial resources,  
based on the « polluter-pays » principle and « user-pays » systems;
  - 6) with the participation in decision-making of the concerned Governmental Administrations and local Authorities, the representatives of different categories of users and associations for environmental protection or of public interest.



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## International Network of Basin Organizations

### World Pact for better basin management

We, representatives of river, lake or aquifer basin organizations, from different parts of the world, subscribe to the present "World Pact for better basin management" in view of the development of integrated and joint water resources management at national, regional and transboundary level to meet the challenges facing our planet.

Indeed, we must achieve the Millennium Development Goals and ensure "green growth" and face the global changes associated with the rapid world population growth, migration, increasing urbanization, climate change, etc.

Our efforts should indeed allow fighting against natural disasters, namely meeting the drinking water needs of urban and rural populations to improve hygiene and health and prevent epidemics, securing food sufficiency, developing industry, energy production, waterways transport, tourism and recreational activities, preventing and controlling pollution of all kinds to preserve aquatic ecosystems, support fish production and more generally preserve the biodiversity of water-related environments.

All these stakes cannot be tackled on a sectoral or local basis, or separately from each other. The search for solutions must instead involve all stakeholders in an integrated and joint approach, organized in cooperation with the river basin units and for the sustainable use of water resources.

#### PART 1: PROMOTION DECLARATION

Through our commitment to this Pact, we recognize that:

- It is becoming imperative to introduce and/or permanently strengthen new forms of governance of water resources, such as those already recommended at Dublin (1991), Rio (1992), Paris (1996), The Hague (2000), Johannesburg (2002), Kyoto (2003), Mexico (2006) and Istanbul (2009) in particular;
- River, lake and aquifer basins are the relevant territory for the organization of joint management of water resources, aquatic ecosystems, and all water-related activities;
- The different ecosystems found in river basins are very important both for biodiversity and environmental services, including for the regulation of the hydrological cycles and risk prevention, as well as for the treatment of pollution;
- The basins of transboundary rivers, lakes and aquifers are to be paid special attention and be jointly managed by the riparian Countries;

► The establishment and strengthening of basin organizations in best suited forms, especially international commissions, authorities or other transboundary basin organizations, facilitate dialogue, cooperation, information exchange and implementation of joint projects and actions, for sharing benefits, anticipating the future and preventing potential conflicts between the stakeholders concerned;

► It is necessary to increase regional integration by harmonizing policies and laws and by implementing the regional programmes of common interest needed to improve surface and groundwater resources management at basin level;

► It is necessary to create or strengthen the funding dedicated to the management of water resources and aquatic environments and generally of the "great water cycle";

► It is useful to develop or strengthen federating frameworks for facilitating bilateral or multilateral initiatives in this strategic field of basin management;

► The stakeholders of the civil society and the local authorities should be better associated and involved in the management of the basins where they live;

► It is necessary to increase cooperation among basin organizations around the world and in each region to facilitate the sharing of experience and know-how on best practices in river basin management and their adaptation to different contexts.

#### PART 2: COMMITMENTS OF BASIN ORGANIZATIONS

Recognizing the need of urgent actions, We, representatives of the organizations signatory of the "World Pact for better basin management", express our will, in what comes under our statutory powers and within the limits of our own resources, to commit ourselves alongside our national governments and international institutions for:

- acting to improve water governance, facilitating the creation of basin organizations where they do not exist, strengthening existing organizations, helping the concerned authorities develop useful reforms and policies for sustainable water management and the programmes needed for their implementation in the field;
- supporting processes of sustainable, integrated, joint and participative management of water resources and environments organized on the appropriate scale of local, national or transboundary basins according to the case;



[www.inbo-news.org](http://www.inbo-news.org)



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## QUEBEC 2012: Assemblée Générale ROBAN et Signature du Pacte Mondial des Bassins



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# International Network Of Basin Organizations



Réseau International des Organismes de Bassin

## Pacte Mondial pour une meilleure gestion des bassins

Revenir à Montréal à l'occasion du 10<sup>e</sup> Forum Montréal du 17 au 19 octobre 2012, renouvelant l'engagement de la Région et de Montréal à l'égard de l'innovation, en échangeant sur les meilleures stratégies pour « Planifier pour une meilleure réussite des jeunes », en partie dédiée à la gestion intégrée en matière des ressources humaines, à l'effort des forces reproductrices et à l'entrepreneuriat et l'entrepreneuriat social dans les plus récents champs d'activité.

- Sal et l'Institut des Fleurs. Mais au jugement capitaliste, il devrait être interdit de faire une telle chose, mais c'est à nous de décider.

La croissance de l'industrie d'ingénierie en biens, sera le levier pour la prospérité. Il nécessitera de faire évoluer les industries existantes vers l'ingénierie, mais aussi d'ouvrir de nouvelles industries. L'usage d'algorithmes d'IA pourra aider à créer de nouveaux emplois, mais il déplaira à certains, mais c'est à nous de décider.

Il y a un certain nombre de personnes qui ont été déçues par l'ingénierie et la recherche en biomédecine. Mais je pense que ce n'est pas parce qu'il n'y a pas assez de recherche ou de développement, mais parce qu'il y a trop de recherche et trop peu d'application. C'est pourquoi il est important de faire évoluer l'industrie de la recherche et de la recherche appliquée.

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**Étapes et objectifs de l'analyse des risques** : il faut identifier les risques, de l'assurance, pour les éliminer. L'ensemble de ces étapes doit être continu, associé à une approche progressive, intégrée et cohérente au sein de l'entreprise et à l'ensemble des autres programmes et "modus operandi" d'assurance et de gestion des risques.

Page 1

• Počet výstavců z PDR: nejméně 100

- et de faire évoluer la gouvernance de l'eau. L'objectif est d'assurer la sécurité hydraulique pour tous, en évitant les dégâts humains et matériels. Les autorités communales sont responsables des infrastructures publiques et doivent assurer leur maintenance et leur exploitation conformément aux normes.

l'ensemble des programmes pour l'enseignement de la géologie soutient des objectifs très basés sur les connaissances scientifiques et les habiletés cognitives.

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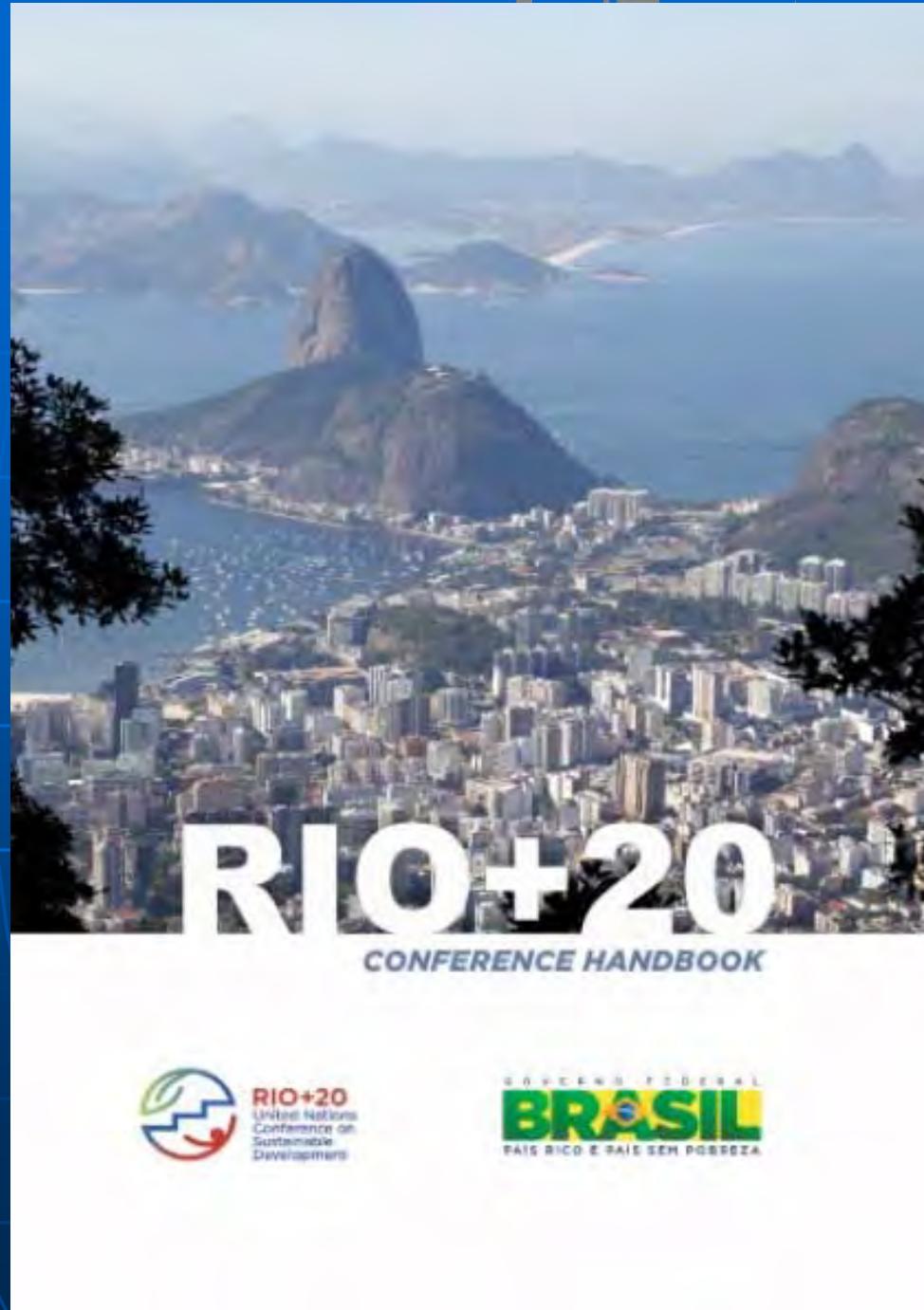




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13 – 22 Juin 2012:  
Conférence des Nations Unies  
RIO+20



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**13 – 22 Juin 2012:**  
**Conférence des Nations Unies**  
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**RIO+20**  
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on Sustainable Development



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# International Network Of Basin Organizations

# RIO+20 : CAN YOU BETTER MANAGE WATER RESOURCES BY DISREGARDING THE REALITY OF RIVER BASINS?

# RIO+20 : PEUT-ON MIEUX GÉRER LES RESSOURCES EN EAU EN OCCULTANT LA RÉALITÉ DES BASSINS ?

# **THANK YOU FOR YOUR ATTENTION!**

**MERCI DE VOTRE ATTENTION!**

**DİNLEDİĞİNİZ İÇİN TEŞEKKÜR EDERİZ!**

Office International de l'Eau  
**Uluslararası Su Ofisi**  
International Office for Water

**International Network of Basin Organizations**  
Réseau International des Organismes de Bassin  
Uluslararası Havza Organizasyonları Ağı  
Red Internacional de Organismos de Cuenca



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