Paris Pact on water and adaptation to climate change in the basins of rivers, lakes and aquifers
From COP21 to COP22
Joint initiative (French & Peruvian presidencies of the COP20 & COP21, Executive Office of the Secretary-General of the United Nations, Secretariat of the UNFCCC) aiming at the development of climate actions (mitigation/adaptation) by civil society actors.

Many commitments have been presented during the half-day of the LPAA dedicated to water (2\textsuperscript{nd} December 2015):

- Launch of the **Business** Alliance for Water & Climate Change (40 companies committed to reduce the water footprint of their industrial processes),
- Launch of the **Megacities** Alliance for Water and Climate (10 cities, 85 million people)
- Launch of an awareness-raising campaign on the link between water & climate issues by 20 **youth** associations,
- Launch of the Paris Pact on water and adaptation in basins.
A new step towards action

- Governments
- International organizations
- National/transboundary basin organizations
- Donors
- Local authorities
- Civil society
- Private companies
4 priority commitments in the Pact of Paris

<table>
<thead>
<tr>
<th>Reinforce capacity development and knowledge</th>
<th>Adapt basin management planning</th>
<th>Reinforce governance</th>
<th>Ensure adequate financing</th>
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</thead>
<tbody>
<tr>
<td>• Monitoring networks (meteorology, hydrology, quality, uses, environment...)</td>
<td>• Impact and vulnerability assessment</td>
<td>• Individual capacities of BO staff (training)</td>
<td>• Sustainable financial mechanisms</td>
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<tr>
<td>• Water Information Systems</td>
<td>• Production of adaptation strategies</td>
<td>• Institutional capacities (sharing experiences)</td>
<td>• Polluter/consumer pays principles</td>
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<tr>
<td>• Exchange platforms between research and decision making</td>
<td>• Floods and droughts prevention actions</td>
<td>• Integration with related sectors (agriculture, energy, transport, tourism, fish farming...)</td>
<td>• Investment programs</td>
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<tr>
<td>• Data interpretation capacities</td>
<td>• Performance indicators</td>
<td>• Stakeholders participation</td>
<td>• Cost-effectiveness analysis</td>
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<td>• Translation into policy responses</td>
<td>• Water demand control for agricultural, industrial and municipal uses</td>
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<td>• Financial support by donors</td>
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<td>• Development of water supply</td>
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</table>
Water in official high level session of COP21: The Lima-Paris Action Agenda (LPAA)

• Paris Pact on water and adaptation to the effects of climate change in the basins of lakes, rivers and aquifers (INBO initiative):
  • 350 organizations from 94 countries
  • Among the signatories on the 2\textsuperscript{nd} December: 4 Ministers in charge of water management (Bénin, France, Morocco, Peru) and the Executive Secretary of the United Nations Economic Commission for Europe (UNECE)
From COP21 to COP22: Strengthening and mobilizing the Paris Pact community

**Milestones for the promotion & follow-up of the Paris Pact:**

- 3rd meeting of the global network of basins working on climate change adaptation, Geneva, 6-7 April 2016,
- 10th World General Assembly of the INBO, Merida, 1-4 June,
- OECD 7th meeting of Water Governance Initiative, 23-24 June
- “Water Security for Climate Justice”, Rabat, 11-12 July,
- 6th Global Workshop on water and climate in transboundary basins (UNECE/INBO & al), Geneva, 13-14 September,
- COP22, Marrakech, 7-18 November.

**Paris Pact 2016 Call for Action:**

- Calling for new signatories,
- Calling for new commitments
- Thematic focus of Paris Pact 2016 Call for Action:
  - **Monitoring networks** (meteorology, climatology, hydrology, water and ecosystem quality, water uses including withdrawals and pollutant discharges, environment and biodiversity),
  - **Water Information systems** (data collection, management and sharing).
Paris Pact projects: geography

- Europe: 22%
- Africa: 39%
- America: 22%
- Asia: 7%
- International: 10%
Paris Pact projects: topics

- Capacity development and knowledge: 40%
- Basin planning adaptation: 45%
- Governance: 11%
- Adequate financing: 4%
Paris Pact projects: time repartition

- Before 2025: 13%
- Before 2020: 29%
- Before 2018: 58%
Next steps

• Keep a high profile for water in the climate debate
  • For the Paris Pact (expand the Paris Pact community and its projects)
  • For the COP in general (securing a place for water)

• Make projects happen
  • The dramatic lack of relevant Water Information Systems in many basins (linkages with CREWS & co.)
  • The necessity to improve the dialogue between projects holders and funding organizations
    • Towards a project incubation/acceleration platform?
    • Towards a long-term political governance?

• Structuring water Alliances within the Global Climate Action Agenda...
THANK YOU FOR YOUR ATTENTION!

International Network of Basin Organizations
Réseau International des Organismes de Bassin
www.inbo-news.org

International Office for Water
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www.iowater.org

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