



**WATER MANAGEMENT IN BRAZIL –
“EXPERIENCES OF PIRACICABA, CAPIVARI AND
JUNDIAÍ BASINS IN STATE OF SÃO PAULO”**

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PCJ Consortium

- Water Resources Users Association **43 cities** and **28 big companies**
- Legal formatting as a civil association of private law
- Since 1989 - It has Contributed to the implantation of resources management system through the planning and promotion of actions for water resources management, regional integration and environmental education through national and international partnerships

It has **15 programs** connected to water resources, with emphasis on Water Resources Management and Institutional Cooperation

Some actions:

- It has Implemented the second Brazilian experience of charging to use of water;
- It has operated as Water Agency since 2005 - the total collection amounts to EURO 18 million per year;
- Since 1999 It has Experience in Volunteer Charging of Water Resources;
- Environmental Education Program - *3 million* participant;
- Watershed Protection Program - *3.5 million* trees planted;
- Technical Department of the *Latin American Network of Water Basin Organizations* (RELOC);
- Served as president of the Brazilian Network of Basin Organizations;
- International important partnerships, especially with the Loire-Bretagne;
- Sanitation and Solid Waste Programs.



- Area = 15,320 km²
- Cities = 62
- Population = 5 million inhab.
- 7% of the Brazil GDP
- Supplying 50% Metropolitan Area of São Paulo

- UNO has indicated critical basin below 1500 m³/inhab./year - PCJ basins = 408 m³/inhab./year.

• So the water management is fundamental to solve the conflicts

PCJ BASINS



- We have got a national policy about water resources since 1997 in which each state has your own law
- Law No. 9433/97 - National Water Resources Policy
- Law No. 7663/91 - Water Resources Policy in São Paulo State

PRINCIPLES:

- ✓ Decentralization
- ✓ Democracy
- ✓ Participation of all sectors
- ✓ Basin as a planning unit
- ✓ The French model was used by Brazil to create your own legislation
- ✓ 170 Basin Committees in Brazil - **PCJ region - First Committee**



Partnerships with France - Loire-Bretagne

➤ Twin Basin Project - promoted by the International Network of Basin Organizations (RIOB) that promoted the Global Water Partnership (GWP) and coordinated by the Office International de l'Eau (OIEau), technicians of the Loire-Bretagne Water Agency visited the PCJ basins and PCJ Consortium's technicians visited the headquarters of the Loire-Bretagne Agency, in Orléans - France. This project allowed interchange experiences and visits between Brazil and France;

➤ Objectives: This project has as target exchange experiences regarding the operation of an agency, planning and collection mechanisms for charging water use (REDEVANCE), beyond to ways for investing the financial resources collected.



Technical Cooperation Agreement *between PCJ Consortium and Loire-Bretagne Agency* interchange experiences

After this project was possible signed in November 2006, in Lyon city, during the Pollutec Fair.

Work Themes:

- ✓ Operation of the Basin Committee and Water Agency;
- ✓ Introduction of tools for water management - charging by water uses;
- ✓ Development of seminars and training courses, qualification in environment and water resources areas.



This formal partnership has allowed to involve many institutions - It has been enabled involving other agencies and Brazilian institutions, such as the National Water Agency (ANA), administrative agencies and delegated entities exercising functions of the Water Agency.

Last activities:

- Workshops and training practices, beyond technical visits, both in France and in Brazil;
- Visited by French group to Brazil in 2008 and visit France with 45 Brazilians in 2009;
- 2nd Symposium of PCJ Consortium, carried out November 2010, in Atibaia - SP;



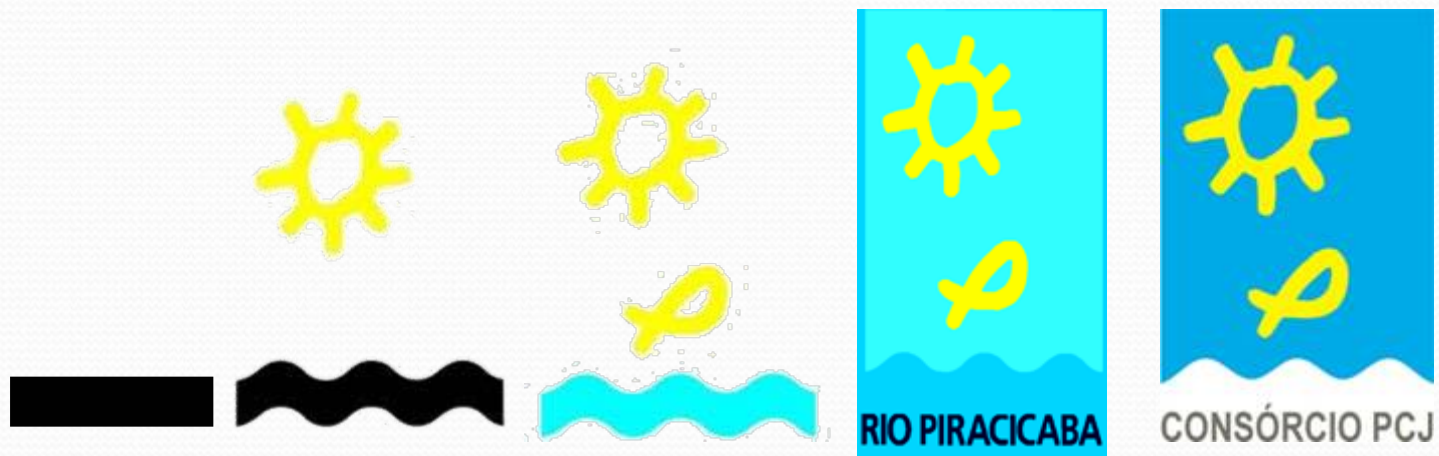
- French-Brazilian Seminar about Decentralized Cooperation, on next November 2011, in Fortaleza - CE;
- 6th Global Water Forum, on next March 2012, in Marseille - France.



Our interests:

The PCJ consortium wishes strengthen the partnership with Loire-Bretagne and involve other organization in some areas.

- Promoting the interchange of experiences with others countries;
- Increasing our strong partnership with Loire-Bretagne - France;
- Promoting joint actions in the qualification and training area;
- Presenting the learning from the Brazilian reality;
- Developing work missions.



Entity lemma: ***LIFE WILL OVERCOME***

I would like to say that our team and our president are grateful for this opportunity and we would like to welcome you in our home town in Brazil.

THANK YOU !

MERCI !

OBRIGADO !

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