

HYDROCONSEIL in Haïti



**More than 15
years' ...**



**... rich and varied
expertise.**



« Dlo ou pa pè se li ki pote ou ale »



HYDROCONSEIL

CONSULTING ENGINEER
WATER, SANITATION, WASTE, ENERGY, PUBLIC SERVICES

Experience of supporting contract authorities in *urban* areas...

Developing access to drinking water and sanitation in the low-income areas of Port-au-Prince

Between 1995 and 2002, Hydroconseil worked on a program to supply water to the low-income areas of Port-au-Prince, providing technical assistance to the public water utility (**CAMEP**) and the NGO in charge of implementing the project (**GRET**), which was financed by the **European Union, the French Development Agency and UNESCO**.

A completely new approach was developed: each neighborhood is now considered a unique client of CAMEP and a community-based structure (water committee) has been set up with an end user contract with CAMEP, which makes it a legal entity. Within each neighborhood, the committee manages the distribution service (through public water kiosks), which meets the needs of all, including the poorest users.



The water committees use any profit from neighborhood water sales to co-finance small sanitation facilities and develop the area.

Given the **success of this approach** (14 neighborhoods with a water committee and public kiosks supplying water to over 250,000 people), CAMEP was eager to extend the program to other areas of the city and today there are now water committees in over thirty neighborhoods.

...and in *rural* areas.

Improving access to water and sanitation for 15 communities in the Grande Anse department



Since 2007, Hydroconseil has been providing **DINEPA** with technical assistance to implement all phases of the comprehensive national rural water and sanitation program (**EPAR: Eau Potable et d'Assainissement en milieu Rural**), financed by the **Inter-American Development Bank**.

The management model developed by Hydroconseil and **DINEPA** is based on a contractual relationship between an association-type body representing the users of the system (**CAEPA: Comité d'Approvisionnement en Eau Potable et Assainissement**) and a professional operator, an individual or small company, in charge of operating and maintaining the system. It is, therefore, a local public-private partnership, specifically adapted for the rural areas of Haiti, that ensures sustainability of both

the system and the service provided to users. Sanitation is also included through hygiene promotion activities and the construction of latrines in schools.

The management system piloted as part of this project now serves as **a model** not only for other communities within Grande Anse, but also for other rural areas nationwide.

Our expertise covers **all phases of the project cycle.**

Drawing on our internationally recognized experience and our 15 years working in Haiti, HYDROCONSEIL has the expertise required to work on all implementation phases of water, IWRM or sanitation projects.

Evaluation/Audit

« Koukou wè lwen, men li pa wè deyè tèt li »

As an independent company with a multi-skilled team, HYDROCONSEIL has an extensive capacity for evaluating projects and programs, whether conducting mid-term evaluations or post-project reviews.

Some of our recent projects:

- 💧 Administrative audit of the Port-au-Prince water company (CAMEP: *Compagnie des Eaux de Port-au-Prince*); client: WMI and URSEP; financed by the Inter-American Development Bank (IDB).
- 💧 Evaluation of NGO Protos water supply projects; client: Protos; financed by the European Union.
- 💧 Evaluation of NGO Protos integrated water resource management and climate change strategy; client: Protos; financed by the Belgian Cooperation.

Capacity-building

« Tete pa janm trò lou pou mèt li »

Capacity-building is at the heart of the HYDROCONSEIL approach. This capacity-building includes training that has been specifically developed for the local context using the experience we have gained in Haiti. We are also able to produce tools specially adapted to the needs of sector stakeholders, including local actors.

Some of our recent projects:

- 💧 Training water sector managers; client: AgroParisTech; financed by the Fonds d'étude et d'aide au secteur privé (FASEP).
- 💧 Training the CAEPA and professional operators as part of the Grande Anse water and sanitation project; client: National Directorate of Water and Sanitation (DINEPA: *Direction Nationale de l'Eau Potable et de l'Assainissement*); financed by the Inter-American Development Bank (IDB).
- 💧 Training the water committees as part of the project to supply water to 14 low-income areas of Port-au-Prince (250,000 inhabitants); client: Compagnie des Eaux de Port-au-Prince (CAMEP); financed by the European Union and the French Development Agency.



Back-up support to project initiators

« Men anmpil chay pa lou »

Our versatility enables us to respond to the specific demands of each client and to project implementation constraints. Ad hoc support or long-term assistance, technical engineering or social engineering, HYDROCONSEIL will work with you to define the solution most adapted to your needs and to your budget.

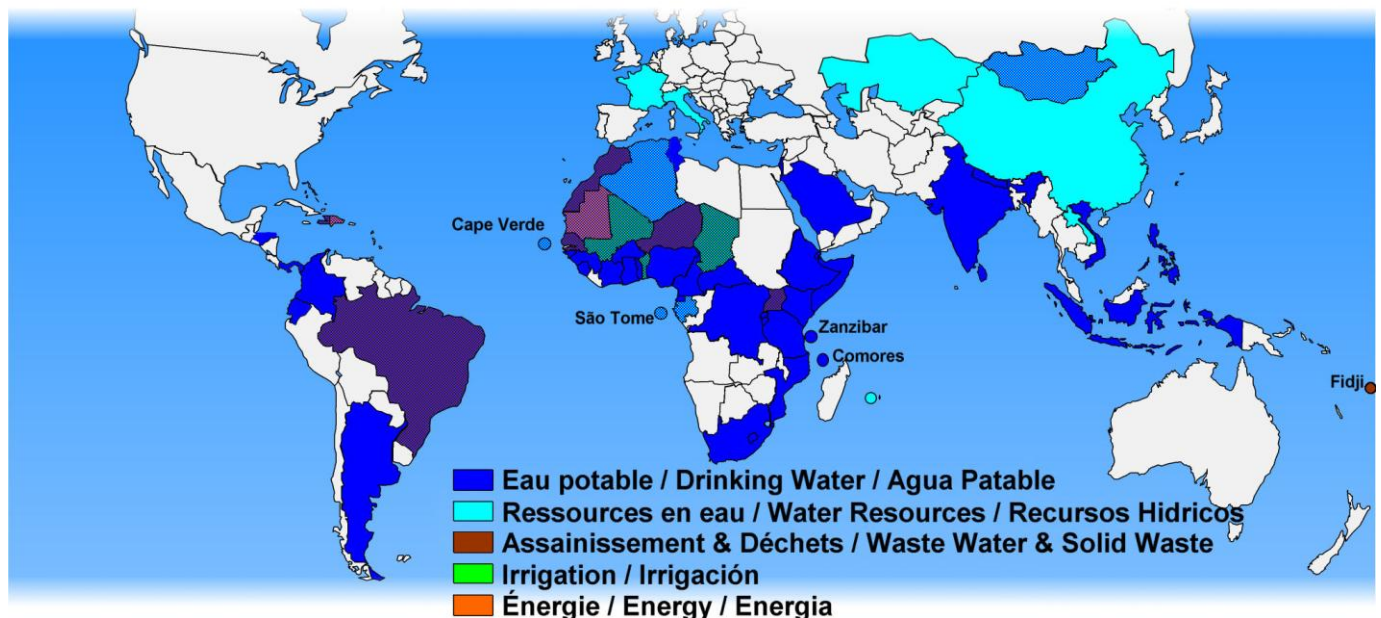
Some of our recent projects:

- 💧 Assisting the public water supply service in Port-au-Prince to restore and improve supply following the earthquake of January 2010; client: OXFAM; financed by OXFAM.
- 💧 Supervision of works and specific studies to improve housing and urban equipments in a ravine and rehabilitate the Leclerc spring in Martissant; client: GRET; financed by the European Union and FOKAL.
- 💧 Preparing a strategy and action plan for the rural water supply and sanitation sector; client: Service National d'Eau Potable (SNEP), responsible for water supply in rural areas; financed by the World Bank.

HYDROCONSEIL a réalisé plus de 300 projets dans 50 pays du monde entier

HYDROCONSEIL has managed more than 300 projects in 50 countries worldwide

HYDROCONSEIL realizó más de 300 proyectos en 50 países del mundo



HYDROCONSEIL is an independent consultancy firm specializing in development programs that improve access to water, sanitation and basic public services for low-income populations of developing countries (poor neighborhoods in large cities, rural areas and small towns).

Based in France (Paris and Avignon), HYDROCONSEIL works in 50 countries across Africa, Asia, Europe and America. In conjunction with local NGOs and consultancy firms, our multi-skilled team of 30 experts is available to work with you on your projects.

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Hydroconseil and Urbaconsulting are sister companies. Urbaconsulting specializes in urban planning, the improvement of basic services, the development of informal settlements and capacity-building for municipalities.



HYDROCONSEIL

Consulting Engineer: water supply, environment, public services