6 <sup>ème</sup> Forum Mondial de l'Eau

Monitoring Water Services : a key of success for sustainability and water for all

### Water Service Monitoring in Haïti L'Observatoire National de l'Eau et de l'Assainissement en Haïti



Ruth ANGERVILLE Directrice des Opérations Régionales DINEPA

Michel VERMERSCH Conseiller

LE TEMPS DES SOLUTIONS

#### 14 march 2012

## **Global Overview / Aperçu Global**

### What is targeted by monitoring?

The « National W&S Observatory » has 4 main targets: (i) managing water resources, (ii) providing data and trends for planning purposes (iii) evaluating the performance of the water operators (iv) monitoring investment programs. The Observatory is a tool for planning but also for communication, training and motivation.

### What is monitored?

20 operational and performance indicators including: water supply continuity, coverage, water quality, metering rates, unit consumption, nonrevenue water, unit production costs, water sales, revenue collection rates, unit energy consumption, staff per m3 sold, etc.

### Who is in charge of the monitoring?

Several levels: CTEs and CAEPAs (Operational Technical Centres), OREPA (Regional Offices), Head of Operation at the DINEPA and ONEPA.

### What is the cost of such mechanism and who pays?

Capital Investment: 2 million US\$. The running of the observatory is an operational cost that will be covered by the water tariff.

### How and to whom the monitored results are reported.

The monitored results are reported by the National Observatory and anybody will have access to basic data and indicators.

### Which kind of actions are implemented regarding monitored results?

Review and assessment, operation improvement, planning purposes, economic or tariff analyses

## Main challenges / Principaux Défis

### The Target

The Haitian "National W&S Observatory" has been designed after reviewing and assessing the strengths and weaknesses of many existing observatories or reporting systems at the international level (mainly in Europe and Latin America).

### An on-going process

Some functions of the observatory are already operational but much is still to be carried out.

### The challenges

The process has started but many challenges are still to be overcome among which:

- Creation of a reliable information network between the various operational centres in the country.
- Define procedures to collect reliable data
- Capacity building

### The first step

Implementation of a rather exhaustive CTE reporting system with two objectives: supplying data to the observatory, implementing appropriate procedures, and developing capacity building and staff sensitisation.



#### MARSEILLE - FRANCE

#### LE TEMPS DES SOLUTIONS

### MERCI / THANK YOU

# worldwaterforum6.org solutionsforwater.org









You Tube

