



3rd meeting of International Network of Basins Organisms
April 7th

DEVELOP COOPERATION WITH BASINS ORGANISMS THROUGH BILATERAL COOPERATION PROGRAMS



- Agence Française de Développement is the operator for France's bilateral development finance mechanism.
- AFD's teams are based in Paris and Marseille and in a network of **seventy agencies** and representations in developing countries and the French overseas provinces.
- AFD is also responsible for the management of the **French Global Environment Facility (French GEF)**, which cofinances projects that reconcile environment and development.



- French cooperation support to basin organisms amounts to **€ 35 millions** in the past ten years (from AFD, MAE, FFEM).
- Support to **African** basins organisms: *OMVS- Sénégal, ABN- Niger, ABV- Volta, CICOS, OMVG- Gambie, NBI- Nil* and **Asian** basin organisms: *MRC- Mékong*.
- **Renew the support to basin organisms through different financing mechanisms**
 - Grants: French Global Environment Facility (Fonds Français pour l'Environnement Mondial), Capacity Building & Studies Facility (Fonds d'Etudes et de Renforcement de Capacités),
 - Concessionary Loans,
 - Delegation of funds from partners (EU).



- **Improve the hydrological knowledge through HYCOS programs in collaboration with WMO** : enhance data collection in order to properly design and manage the storage facilities, transfer , regulation and resource allocation, as well as enhance protection measures against floods and droughts.
- **Promote and support innovation- SWOT program**
 - The Surface Water and Ocean Topography (SWOT), a Franco-American program dedicated to altimetry of water bodies provide better coverage and accuracy and will complement the information of river systems whose maintenance is difficult in large African basins.
AFD will encourage the development of satellite information in the field of water in collaboration with the National Center of Spatial Studies (CNES), design offices and French operators.
 - Satellites equipped with radiometers allow estimating evapotranspiration and soil moisture: such information that will optimize irrigation uses. The images are also used to map the flood zones, or the uses of soils to be considered in the water status of the basin.

Project components	Status
<ul style="list-style-type: none"> • SDAGEs Financing (cofinanced by UE) <ul style="list-style-type: none"> - Establishment of hydrological monitoring tools (Senegal-Hycos) - Training, partnership with French actors in water resource management, - Co-financing (with World Bank) of actions to reduce bilharzia (access to drinkable water, sanitation, hygiene promotion) to curb - Definition and implementation of a health surveillance scheme • Technical assistant 	<p>Achieved in 2014</p>



Project components	Status
<ul style="list-style-type: none">- Support for Niger HYCOS II (hydrological monitoring), preparatory studies of major works- Technical Assistant	Ongoing



CICOS



Project components	Status
Technical Assistant	Achieved in 2015
Monitoring Project of water resources (Congo-HYCOS)	Ongoing

Other ongoing projects

Basin Organism	Project components
MRC (Mékong)	Strengthen hydrometric measurement network, hydrological modeling and capacity building to the secretariat.
OSS (Observatoire du Sahara et du Sahel)	<ul style="list-style-type: none">- SASS II support (FFEM)- Integrated Management Project of aquifer systems of Iullemeden, Taoudéni Tanezrouft and the Niger River (GICRESAIT)