Liberia Country Poster

OBJECTIVES
- Procure Infrastructure for Hydo-Met
- Build Human Capacity for Hydro-Met
- Build Capacity of Policy-makers to Use Climate Information for Resilient Development

PARTNERS:
- National Climate Change Secretariat (Director: Mr. W. Y. Moore)
- Environmental Protection Agency (Chair: Mr. L. S. Coker)
- Ministry of Transport (Project Manager)
- Metropolitan Development Authority (MDA)
- Fisheries, Fisheries, Telecommunications and ICT Authority
- Roberts Field Information Services (RFIS)
- Agricultural Sector

BASELINE:
- Project Operation: 36 Months, 2013 and 2016
- By early 2014, a few years hence, national capacities and institutional structures have been strengthened and expanded
- National Meteorological Services better at the point of implementation
- Agricultural Research Institute
- INGOs (e.g., WFP) and project funds by 2016
- Through WFP to train farmers and fisherwomen in meteorological and climate data collection
- Increased project funding by WFP, the World Bank (WBG), and collection of data set place

ONGOING:
- While building/strengthening existing structures, we are considering project sustainability in an atmosphere of low investment in hydro-Met:
- Human: multi-sector - Maritime, oil, and mining industries, etc.
- Economic: Commercial agriculture, mining, and the oil industry
- Temperature, Rainfall, and other weather-related phenomena (e.g., drought, floods)

APPLICATIONS
- Hydro-Meteorological Services
- Agriculture
- Forestry
- Marine: Drought, Floods
- Tourism

OPPORTUNITIES FOR REGIONAL SYNCHRONIZATION
- Opportunities through RFs among states (e.g., Sierra Leon and Liberia, etc.)
- Regional coordination and harmonization

COMMON CHALLENGES
LIBERIA CIRSEV PROJECT

OBJECTIVES

- Procure Infrastructure for Hydro-Met
- Build Human Capacity for Hydro-Met
- Build Capacity of Policy-Makers to Use Climate Information for Resilient Development

PARTNERS

- National Climate Change Secretariat (Revisited by EXP Project)
- Environmental Protection Agency (Chairs the PSC)
- Ministry of Transport (Project Host)
- Ministry of Agriculture, Lands and Mines, Internal Affairs (N/AC)
- Fisheries, Maritime, Telecommunications and Port Authority
- Roberts Flight Information Region (RFIR)
- Private Sector
- CCRAP, Coastal Adaptation Post

BASELINE

- Project operations started 6 months ago and bogged down by current situation (no field based activities)
- Limited meteorological services except at the airport authorities and agriculture research institute
- Ongoing Metagri project funded by Spain and Norway through WMO to train farmers and fishermen in weather and climate data collection
- Hydrology project funded by NVE, Norway and GoL, data collection taking place

ON-GOING

While building/strengthening existing structures, we are considering project sustainability in an atmosphere of low investment in Hydro-Met: paying users - Maritime, Oil and Mining Industries, Mining
PORT AND FISHERIES, COMMERCIAL AGRICULTURE, MINING AND THE OIL INDUSTRY

- ITB or possibly RFP being prepared (RFP most appropriate at this time, possible international partners have known)

APPLICATIONS

- AERONAUTICAL METEOROLOGICAL SERVICES
- AGRO-METEOROLOGICAL SERVICES
- Future Application: PW, MARINE, DISASTER PREPAREDNESS, RIVER BASIN MANAGEMENT

OPPORTUNITIES FOR REGIONAL SYNERGIES

- THERE SYNERGY AMONG RFIR MEMBER STATES (Guinea, Sierra Leone & Liberia)
- REGIONAL COASTAL MONITORING BY MARITIME AUTHORITY

COMMON CHALLENGES

- INADEQUATE TRAINED OPERATIONAL STAFF
- LIMITED OBSERVING AND MONITORING STATIONS
- DATA GAP

STRATEGY

- COMMON STRATEGY IS TO BUILD/STRENGTHEN PARTNERSHIP (NDRC, NCCS, TCIN) TUNE IMPLEMENTATION MODALITIES (SEEK LTA WITH A HYDRO-MET SERVICES PROVIDERS FOR DEVELOPING NATIONAL CAPACITIES IN INFRASTRUCTURE/ TRAINING)