



GOBIERNO
DE ESPAÑA

MINISTERIO
DE AGRICULTURA, ALIMENTACIÓN
Y MEDIO AMBIENTE

AEMet

Agencia Estatal de Meteorología

Afrimet

Conférence des Directeurs des Services Météorologiques
et Hydrologiques Nationaux de l'Afrique de l'Ouest



WMO

MARINEMET PROJECT

Proposals for continuation

April 2016

Proposal for the MARINEMET second phase

1. Actions required to properly finish MARINEMET phase 1:

- Implementation of a remote data downloading mechanism.
- Inclusion of data on the GTS and WIS
- To enable the dissemination of stations' data from Dakar RC.
- User and administration manuals of data processing software.
- Implementation of the project web page at a Senegal server (also in AEMET as back up).
- Implement satellite products in the web page (chlorophyll from NASA and sea surface temperature, marine winds and heat flows from OSI-SAF).
- Capacity building on the use of the webpage.

Proposal for the MARINEMET second phase

2. Actions required to assure the sustainability of the project:

- Capacity building on maintenance.
- Capacity building on quality control or exploitation of the data.
- Providing stock of spare parts.

Proposal for the MARINEMET second phase

3. Ideas for the future MARINEMET phase II project:

- Relocation of Carabane station and improvements on rain sensors.
- Improvement of the periodic topographic leveling of the tide-gauge stations.
- Extension of the modeling system (new SAPO models in Gambia and in other points for Senegal, Cabo Verde and Nouadibou).
- New stations.