

Action Title	Objective / Scope	Action components	Expected output	Pre - committed expenses to Sal-2011 (comming from Banjul-2010)
Line#01. Core Technical Capacity Building Activities				
1.1 Regional Meteorological Telecommunication Network improvements	Assess current Telecom Networks status Assess Met information able to be broadcasted Propose improvements on data availability		Data dissemination improved in WA	25000
		1.1.1. Report on Telecom Network Status. WMO RAF to contact with relevant actors to consolidate Report (WMO Mr. Arimatea - Guinea PR - Senegal ASECNA Mr Sonko)	1.1.1. Report on current Telecom Network Status	0
		1.1.2. Consultant ("in home") hiring for improved Telecom Network Desing	1.1.2. Report on improved Telecom Network. Report should identify those elements to be reinforced and cost assessment including financial proposals, and minor cost actions to be implemented by 1.1.3	15000
		1.1.3. Procurements for improved Telecom Network	Equipments / lines (Internet)	10000

1.2 Satellite Products Usage Capacity Building	Improve knowledge of EUMETCast products on: Weather Monitoring Nowcasting SAF products Sun and Dust products Land SAF products OSI SAF	Capability building on general forecasting and applied meteorology (MARINEMET, HEALTHMET and METAGRI)	0
Not planned by EUMETSAT in 2011			
1.3 Climate Change Monitoring and Reports Capacity Building	Improve capacity on climate and climate change reports preparation	Capability building on Climate and Climate Change National Scenarios. Delivery of SW tools to prepare Climate Change Reports	80000
	1.3.1. Plan and Schedule Seminars consolidation	Consolidated plan	0
	1.3.2 Survey on current capacity of NMHS on climate change reports	Report on Survey results	0
	1.2.3. "3 days" Course on Climate Change Reports Venue: TBC by WMO	Seminar (1 representative/NMHS)	35000
	1.3.3. "4 days" Practical Sesions on climate Change Report preparation Venue TBD by WMO.	Seminar (1 representative/NMHS)	45000
	1.3.4. Promotion of WMO "on line training"		0
1.4 Numerical Weather Prediction Capacity Building	Oriented to marine topic. Extended to coastal countries	Capability building on NWP thecniques	50000
	1.4.1. Survey on NWP status and needs	Report on Survey results (NWP status and needs from WA NMHS)	0

1.4.2. Plan definition According to the Survey results Options: a) General for 16 countries b) marine oriented for coastal countries	0
1.4.3 Training activity (TBD)	50000

**Line#02. Applied
Thecnical Capacity
Building Activities**

2.1 MARINEMET	Marine Meteorology (Monitoring and Services) for the Northwest African Basin		907830
	2.1.1. Contract type I	Report	45000
	2.1.3. Contract type III	Report	42000
	2.1.5. Pay per view ULPGC	not longer maintained	0
	2.1.6. ToR tide gauges		477830
	2.1.7. ToR Automatic Weather Stations		333000
	2.1.9. Satellite products dissemination	continuation	0
	2.1.10. Web page	maintenance	0
	2.1.11. Training Gambia	not longer exist	0
	2.1.12. Satellite products manual for users	upgraded if necessary	
	2.1.13. Technical meeting (2 days)		10000
	2.1.14. Coordination with USA exploration		0

2.2 METAGRI (Agricultural Meteorology) Phase 3	Strengthening surface observation networks and fostering of the use of simplified rain gauges to elaborate and disseminate information to farmers and decision makers.	282500
<u>Opening activities</u>		
	2.2.1. Decision on country and date for Evaluation Seminar	0
	2.2.2. Letter from WMO to PR requesting designation FP or confirmation. Evaluation Seminar announcement	0
	2.2.3. Request to Mali at least 1770 raingauges	0
	2.2.4. Funds to Mali, formal process	0
	2.2.5. Mali communicates raingauges ready	0
	2.2.6. WMO communicates countries phase 1 and 2 to plan 2 R.S and issue a tentative date for gauges delivery	0
<u>Start RS Countries phase 1 and 2</u>		
	2.2.7. LOA WMO and NMHs	0
	2.2.8. Funds to countries	0
	2.2.9. Reports on progress	0
<u>Evaluation Seminar</u>		
	2.2.10. Organizational tasks Evaluation Seminar April-May	0

	2.2.11. New project: METAGRI extended User requirements	April-May	0
	2.2.12. Draft document. METAGRI extended	Mid may	0
	2.2.13. Start Evaluation Seminar	Evaluation report/Project proposal	70000
<u>Start RS Countries phase 3</u>			
	2.2.14. LoA WMO-NMHS. Time schedule	July	0
	2.2.15. Funds to countries	July	122500
	2.2.16. Reports on progress		0
<u>Promotion and fund raising</u>			
	2.2.17. Report activities to ECOWAS	TBD	0
	2.2.18. Report actiivties to AECID	TBD	0
	2.2.19. Report activities related with climate change adaptation at NMS DC ECOWAS	june 2010	10000
<u>Communications seminar</u>			
	2.2.20. Communications seminar	End od 2010	80000
2.3 HEALTHMET	Support to the development of the activities of the National Health-Climate Working Groups (NHCWG) in participant countries in accordance with the main outputs of the Niamey Workshop on reinforcement of links between Weather, Climate and Health		178000
	<u>Information gathering</u> On on the current status of collaboration between health and met in each country		

	2.3.1. WMO sends letter and questionnaires	Responses End may	0
	2.3.2. Status report based on responses	Report Mid June	0
<u>National Seminars</u>			
Enhance and initiate WGHC activities as applicable to each country and develop a short term national action plan to implement activities			
	2.3.3. WMO sends letter to invite organization National Seminars by each country		0
	2.3.4. Organization	Action plan/Report End December	0
	2.3.5. Financial support		60000
<u>Training</u>			
Capacity building at regional and national level			
	2.3.6. IRI Summer Institute	not longer exist	
	2.3.7. National Health Climate training	15-20 people by country 2 international/regional experts Fourth quarter 2010	90000
<u>Fund raising activities</u>			
Respond to Banjul action plan			
	2.3.8. Consultant/Activities	Proposal for funding agencies to be presented at the WADC/Fourth Quarter 2010	28000
	2.3.9. Course on Sand and Dust (in cooperation with EUMETSAT, WMO, SDS-WAS, AEMET)	Cape Vert in 2011?	

Line#03. Managerial Capacity Building Activities

3.1. EMERMET (Countries Emerging from Conflicts and Natural Disasters)	<p>Assess status of NMHSs</p> <p>Identify ways to enhance the delivery of products and services</p> <p>Prepara a subregional project for development with seed funding from Spain and support for approach to other donors</p> <p>Discusses wiht Ministries and Development Agencies sources of funding</p>	Plan to implement improvements on target NMHS, including commitments from donor agencies	90.000
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- 3.1.0. First Urgent needs
- 3.1.1. Coordination Team Meeting Geneva. Consolidated Working Plan and Schedule
- 3.1.2. Mision to Côte d' Ivoire, Togo, Guinea Report on French spoken countries mision results
- 3.1.3. Mision to Guinea Bissau, Liberia and Sierra Leone Report on English spoken countries mision results
- 3.1.4. UNDP potential coordianation

3.2 Factibility Study of Regional Marine Meteorology Operational Service	<p>Planned in MARINEMET (Niamey Action Plan)</p> <p>(This clarify the scope of MARINEMET as a Pilot Project)</p>	80000
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TBD

3.3 Factibility Study of Agrometeorological Operational Service		
TBD		
3.4 Factibility Study for a Hidrometeorological Warning Subregional Virtual Desk (ALERMET)		25000
3.4.1. "3 days" meeting Burkina Faso, Niger, Benin, Togo, WMO, AEMET, TBC	Virtual Desk proposal	
3.5 Report on AEMET feasibility to become an Advanced Meteorological Training Centre		0
TBD		
3.6 Fellowship program		0
3.6.1. On job working 2 months		
3.6.2. 2 years course class II		
3.7 AFRIMET (website www.afrimet.org) Strength Visibility of NMHS in the Web		25200
3.7.1. Manteinance and update of afrimet.org		5200
3.7.2. Contact countries to identify needs and provide template for NMHS web site		0
3.7.3. Assistance in developping and updating websites: training among countries		20000

3.7.4. Creation of an index card for NMHS with no website	not longer needed	
3.7.5. www. afrimet.org fostering (link on WMO web site)		0
3.7.6. www. afrimet.org fostering (link on AEMET web site)	not longer needed	
3.7.7. www. afrimet.org fostering (link on WA NMHS web sites)		0

3.8 Support for NMHS Strategic Plan consolidation		10000
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3.8.1 Survey to countries for SP needs identification	Report on survey results
3.8.2 Consultant hiring for SP assessment and recommendation for consolidation	Consolidated SP

3.9. French e-learning platform		10000
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3.9.1 ToR WMO-AEMET-UKMO		
3.9.2 (after 3.9.1) hire a consultant for translation		10000

3.10. Nairobi's Minister Conferen	Ensure the WA PRs attendance to the Nairobi Conference	National visibility of NMHS
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3.10 Contribution to support NMHS Directors	2011?
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Program Support

Conference of Directors 2011- Support to 4th Conference of Directors of NMHS in 12 West Africa	90.000
Financial reports on WACP- AEMET TF	
TOTAL	1.853.530