



Healthmet

HEALTHMET Project

AFRIMET Conference #05

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Delia GUTIERREZ, Focal Point in AEMET for HEALTHMET Project
dgutierrezr@aemet.es

Outline:

- Background: Review of Healthmet Project
- Report: Activities carried out since Sal Conference
 - ✓ Review of Sal Action Plan
- Information: National Health and Climate Working Groups (NHCGWs) in Mauritania and Burkina Faso
- Plans: Future Activities

- Background: Review of Healthmet Project

- Niamey Conference (Nov 2008): Launch of the Pilot Project for strengthening the links between meteorological, climatological and health services.
- Niamey (Oct 2009): Holding of the 'Atelier sur le Renforcement des Capacites pour l'Etablissement de Liens entre les Services Meteorologiques, Climatologiques et Sanitaires'. Participating countries: Burkina Faso, Mali and Niger
- Banjul Conference (Feb 2010): Approval of the Healthmet Project, with the aim of promoting National Climate-Health Work Groups (NCHWG) development. Two more countries were included in the Project: Mauritania and Nigeria.
 - Appointment of two Local Focal Points per country. A representative of the NMHSs and another from the National Health Authority.
 - Specialized training on Climate Information for Public Health of two Regional Experts at the IRI Summer Institute, May 2010.
 - Training course on WMO SDS-WAS Products at the Barcelona Supercomputing Center for all five Local Met Focal Points , November 2010.
 - Definition of Terms of Reference for NCHWGs.
- Sal Conference (March 2011): Approval of launch of NCHWG in Mauritania and Burkina Faso, and continuation of local and regional training in climate and health.

- Report: Activities carried out since Sal Conference

- ✓ Creation of the Mauritanian National Climate-Health Work Group, Nouakchott, 28th and 29th June'11.
- ✓ Creation of the Burkina Faso's National Climate-Health Work Group, Ouagadougou, 15th and 16th Dec'11.
- ✓ Regional training:
 - ✓ Attendance to the 2nd. Training Course on WMO SDS-WAS (satellite and ground observation and modelling of atmospheric dust), Antalya (Turkey), 21-25 November 2011. AFRIMET's financial assistance to Senegal +attendance of Cape Verde and Burkina Faso through coordination with SDS-WAS of EUMETSAT's financial assistance.
 - ✓ Attendance to II Lectures on Atmospheric Mineral Dust, Barcelona (Spain), 5-9 November 2012. Attendance of Gambia trough coordination with SDS-WAS of financial assistant from the organisation.

Creation of the Mauritanian national Climate-Health Work Group

On the 28 and 29 of June the workshop for the launch of the Mauritanian national Climate-Health Work Group (CHWG) was held in Nouakchott (Mauritania), being Mauritania the first of the countries participating in the project HEALTHMET that sets up the CHWG.

Project HEALTHMET encourages the establishment of links between health and meteorological authorities in five pilot countries, by means of the creation of national Work Groups whose mission is to promote the use of meteorological and climatological information to improve the prevention and the fight against epidemiological diseases sensitive to climatic variations. Diseases such as meningitis, malaria and Rift Valley fever have a great human and economic cost in these countries and it is known that they are related to environmental and climatic factors.

The General Secretaries for the Ministries for Equipment and Transport and the Ministry of Health presided over the opening ceremony along with the Director General of the National Meteorological Office, the Mauritanian representative of the WHO and representatives of the WMO and AEMET (Spanish Meteorological Agency).

Around 40 people attended the workshop, representative of various authorities and organisations related to health services, meteorologists, universities and NGOs. Also present was a representative of the Spanish *Oficina Técnica de Cooperación* (Technical Cooperation Office) in Mauritania.

A work plan has been produced that will be developed over the coming 12 months.

The presentations and documents produced from the workshop are available in the website program file.

- ➡ Information
- ➡ Photos of the workshop



Participants - Creation of the Mauritanian national Climate-Health Work Group



HEALTHMET: Creation of the Burkina Faso national Climate-Health Work Group



On the 15 and 16 of Decembre 2012 the workshop for the launch of the Burkina Faso National Climate-Health Work Group (NCHWG) was held in Ouagadougou (Burkina Faso), being Burkina the second of the countries participating in the project HEALTHMET that sets up the NCHWG.

Project HEALTHMET encourages the establishment of links between health and meteorological authorities in five pilot countries, by means of the creation of national Work Groups whose mission is to promote the use of meteorological and climatological information to improve the prevention and the fight against epidemiological diseases sensitive to climatic variations, with particular attention to meningitis and malaria.

The Director of the National Civil Aviation Agency of Burkina Faso, on behalf of the Minister of Transport, Posts and Numeric Economics, presided over the opening ceremony along with the Director General of Meteorology, and representatives of the Ministry of Health, the WMO and AEMET (Spanish Meteorological Agency).

Around 35 people attended the workshop, representative of various authorities and organisations related to health services, meteorologists, environment and university.

As a result, the composition of the NCHWG, including goals, tasks and expected outcomes have been defined and a work plan has been produced that will be developed over year 2012.

The presentations and final report produced from the workshop are available in the Afrimet program's website files.

- ➡ Photos of the workshop

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AEMET, Agencia Estatal de meteorología

<http://www.afrimet.org/control/Ficheros Afri Public list.php?language=English>



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Nombre	Descripción	Fecha	Acción	Tipo
yaka_conference_Free-State-University_RSA-20120726-134525.pdf	Climate, environment and Health : What are the relationships between Climate and Más...	26/07/2012	HEALTHMET	MGT-MOM (Memorandum)
prediction_evaluation_meningococcal_meningitis_epidemic_burkina_faso_and_niger_2012_f-20120322-124238.pdf	PREDICTION OF MENINGOCOCCAL MENINGITIS INCIDENCE TREND IN BURKINA FASO AND NIGER Más...	02/03/2012	HEALTHMET	MGT-MOM (Memorandum)
prediction_evaluation_epidemie_meningite_cs_au_burkina_et_au_niger_2012_f-20120322-124315.pdf	PREDICTION DE LA TENDANCE DE L'INCIDENCE DE LA MENINGITE CEREBRO-SPINALE AU B Más...	02/03/2012	HEALTHMET	MGT-MOM (Memorandum)
Rapport_atelier_GNTCS_Burkina_Faso-20120208-125602.pdf	Rapport atelier lancement GNTCS Burkina Faso	08/02/2012	HEALTHMET	MGT-RPT (Report)
Yaka_relation_climatsante_GNTCS_Ouagadougou-20111223-144317.pdf	relation_climatsante_GNTCS_Ouagadougou	23/12/2011	HEALTHMET	MGT-MOM (Memorandum)
SYSTEME_DALERTE_PRECOCE_DE_SURVEILLANCE_BFA-20111223-144249.pdf	SYSTEME_DALERTE_PRECOCE_DE_SURVEILLANCE_BFA	23/12/2011	HEALTHMET	MGT-MOM (Memorandum)
SITUATION_PALUDISME_BFA-20111223-144153.pdf	SITUATION_PALUDISME_BFA	23/12/2011	HEALTHMET	MGT-MOM (Memorandum)
Situation_Epidémie_Méningite_BFA-20111223-144125.pdf	Situation_Epidémie_Méningite_BFA	23/12/2011	HEALTHMET	MGT-MOM (Memorandum)
Produits_et_paramètres_meteo_de_base-20111223-144027.pdf	Produits_et_paramètres_meteo_de_base. GTCS Burkina	23/12/2011	HEALTHMET	MGT-MOM (Memorandum)
PRESENTATION_DE_LA_DHPES-atelier_climat_santé-20111223-143926.pdf	PRESENTATION_DE_LA_DHPES-GTCS_Burkina	23/12/2011	HEALTHMET	MGT-MOM (Memorandum)
cadrage_atelier_GNTCS_Ouagadougou-20111223-143741.pdf	cadrage_atelier_GNTCS_Ouagadougou	23/12/2011	HEALTHMET	MGT-MOM (Memorandum)
Doc_arreté-20110921-150530.pdf	Arreté création GTCS National Mauritanien	21/09/2011	HEALTHMET	MGT-MOM (Memorandum)
ListeParticipantsAtelierNouakchottGTCS-20110719-131009.pdf	Liste Participants Atelier GTCS Nouakchott	19/07/2011	HEALTHMET	MGT-MOM (Memorandum)
ProgrammeAtelierNouakchottGTCS-20110719-130533.pdf	Programme Atelier GTCS Mauritanien	19/07/2011	HEALTHMET	MGT-MOM (Memorandum)
AnnexRapportAtelierNouakchottGTCS-20110719-130444.pdf	Annex Rapport Atelier GTCS Mauritanien	19/07/2011	HEALTHMET	MGT-RPT (Report)
RapportAtelierNouakchottGTCS-20110719-130400.pdf	Rapport Atelier GTCS Mauritanien	19/07/2011	HEALTHMET	MGT-RPT (Report)
Yaka_GNTCS_Mauritanie_presentation-20110713-133548.pdf	presentation climat santé expert régional	13/07/2011	HEALTHMET	MGT-MOM (Memorandum)
Reunion_RVF_Mauritanie_2-20110713-133514.pdf	presentation santé animal Fievre Vallée du Rift_2	13/07/2011	HEALTHMET	MGT-MOM (Memorandum)
Reunion_RVF_Mauritanie_1-20110713-133443.pdf	presentation santé animal Fievre Vallée du Rift_1	13/07/2011	HEALTHMET	MGT-MOM (Memorandum)
Prevision_saisonniere_2011-20110713-132316.pdf	presentation DMN prevision saisonniere	13/07/2011	HEALTHMET	MGT-MOM (Memorandum)

<http://sds-was.aemet.es/materials/2nd-training-course/presentations-of-the-participants>



- 2nd Training Course Documentation
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Latest News

- [Link to NGAC dust forecasts](#)
Oct 16, 2012
- [The NCEP-NGAC model joins the WMO SDS-WAS dust model intercomparison](#)
Oct 10, 2012
- [II Lectures on Atmospheric Mineral Dust. A few seats are still available](#)
Sep 28, 2012

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Presentations of the participants

by [Enric Terradellas](#) — last modified Dec 01, 2011 03:23 PM

The participants were required to prepare a short presentation to be delivered during the training course. This is the a compilation of them.

Sara Abdelmajed (Sudan): [Republic of the Sudan](#)

Ayman AlBar (Saudi Arabia): [On the Dust Storms over KSA](#)

Abdullatif Alhadaa (Yemen): [Dust / Sand Storms Affecting Yemen](#)

Abdullatif Alhadaa (Yemen) Movies: [8 July 2008](#) [15-22 Jun 2011](#) [24-28 March 2011](#)

Ahmed Awd (Egypt): [Dust and Sand Storms over Egypt](#)

Ziyad Balasmeh (Jordan): [Dust over Jordan](#)

Feyissa Beyene (Ethiopia): [Ethiopia](#)

Sahar Chouikh (Tunisia): [Sand and Dust Storm in Tunisia](#)

Hanane Daki)Morocco): [Wind Sand in South of Morocco](#)

Mariane Diop Kane (Senegal): [Forecasting Dust in Sahelian Countries](#)

Raquel Gonçalves (Cape Verde): [Saharan Dust Events](#)

Mohamed Mimouni (Algeria): [Events of Wind Sand and Haze in Algerian Sahara](#)

Mamadou Savadogo (Burkina Faso): [Dust Forecast over Part of West Africa](#)

Ayşe Yildirim Cosgun (Turkey): [Air Quality Assessment in Turkey](#)

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✓ Review of Sal Action Plan

Participant Countries	Action components	Expected output / Due date	Status (performed/ on going according plan/ delayed/ postponed). Date: 8.03.2010 Sal Meeting	Status Report (performed/ on going according plan/ delayed/ postponed). Date: 15.10.2012	Estimated Cost	Expenditure in 2010	Planned Expenditure for 2011	Expenditure in 2011
Niger, Burkina Faso, Mali, Mauritania, Nigeria					178000		66000	31704
	2.3.1. WMO sends letter and questionnaires	Responses End May 2010	performed. Letter sent to the 5 countries		0	0	0	0
	2.3.2. Status report based on responses	Report Mid June 2010	performed, according to the gathered answers		0	0	0	0
	2.3.3. Request of confirmation of Local Focal Points (LFP)	Confirmed LFP / March 2010	performed		0	0	0	0
	National Seminars							
	2.3.3. WMO sends letter to invite organization National Seminars by each country		delayed	performed in Mauritania and Burkina Faso	0	0	0	0
	2.3.4. Organization	Action plan/Report End December	delayed as dependant of 2.3.3	performed in Mauritania and Burkina Faso	0	0		0
	2.3.4.1. Organization NHCWG in Mauritania	Kick-off meeting / April 2011		performed in June '11		0	12000	
	2.3.4.2. Organization NHCWG in Burkina Faso	Kick-off meeting / June 2011		performed in Dec '11		0	12000	
	2.3.5. Financial support		delayed as dependant of 2.3.3 and 2.3.4	performed in Mauritania and Burkina Faso	60000	0		29301
					(12000 * 5 countries)			
	Training							
	2.3.6. IRI Summer Institute	2 people trained as Regional Experts mid May 2010	Performed. 2 fellowships (Burkina Faso and Niger) at IRI summer school		22000	?	0	0
	2.3.7. National Health Climate training	15-20 people by country, 2 international/regional experts, date according NCHWG Action Plans	delayed	will be scheduled after NCHWG kick-off	90000	0	36000	0
					(18000 * 5 countries)			
	2.3.8. Course on Sand and Dust (in cooperation with EUMETSAT, WMO, SDS-WAS, AEMET), Barcelona Nov'10	5 days seminar following / linked the 5 days seminar on Satellite Products Usage (action 1.2.3.)	performed. Course in Barcelona		0		0	0
	2.3.9. Financial assistance to Course on Sand and Dust. Edition 2011	1 or 2 more people trained. Nov 2011		performed in Nov '11 (financial assistance to Senegal + attendance of Cape Verde and Burkina Faso)	6000	0	6000	2403

- Plans: Future Activities

- Consolidation of the project in Mauritania and Burkina Faso.
 - Analysis of needs and available resources.
 - Training and/or technical support.
- Extension of the project to another countries.
 - NIGER: preparing a meeting for all users sectors. Specific activities for Health sector are expected to be outlined.
 - MALI: start of activities postponed until safer political situation.
 - NIGERIA and rest of Afrimet countries: depending on circumstances, activities could be programmed in next steps.

Financial support: AFRIMET, WMO (through Public Weather Services Programme), other donors coming from fund raising activities.



Thanks for
your
attention