



Emergency telecommunications services for the humanitarian community

ETC Situation Report #24

Mali Crisis

Reporting period 13/05/2013 to 19/06/2013

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Cluster Responsibilities:

- WFP is leading ETC activities in Mali with responsibility for coordination, implementation and overall operation support for common ICT services.
- The security situation in Bamako is calm, however the situation in the north remains tense, particularly in Timbuktu, Gao and Kidal.

Activities and Achievements:

- Nyanaprakash Muniandy has replaced Ozdzan Hadziemin as ETC Coordinator.
- Regular inter-agency meetings are being held in Bamako to update all clusters on the situation and planned operations in the north.
- Shipments of IT and telecoms equipment have arrived in Bamako and some are still awaiting customs clearance. The remaining palettes should be released soon.
- The ETC continues to support the humanitarian community through the installation and programming of radios and technical advice. Further requests are being received from NGOs for more support.
- ETC met with UNDFS to programme radios and exchange information regarding planning and activities.
 - ETC and UNDFS agreed to meet again to discuss the future structure of UN and NGO callsigns.
- Two radio operators have been deployed to Mopti. However, three more are required and are being recruited by UNDP.
 - Consequently, the radio room in Mopti is not operational 24/7 and closes at 20:00 or 21:00.
- The ETC project revision for the CAP has been submitted to OCHA.
- The ETC delivered a presentation on its achievements, status, funding etc. at the CAP mid-year review meeting organised by OCHA. Attendees of the meeting included UN agencies, NGOs, donors and government representatives.

Challenges and Gaps:

- The security situation in Mopti remains unchanged and is still off-limits for missions. Travel to Kidal, Gao and Timbuktu is also restricted.
- Internet connectivity in Timbuktu, Gao and Kidal is unreliable.
- The BUC in Mopti is still faulty. A new BUC has been received and shipped to Mopti to replace the existing one. Another BUC is being shipped from Dubai and

will be forwarded to Mopti to try to solve the problems and re-establish connectivity.

- The issue with the BUC was not an electrical one. Each site has a solid UPS to protect the equipment.
- Lux, the emergency.lu team and the ETC are working together to solve this problem as soon as possible.

Planned Activities:

• The ETC will be deploying to Timbuktu to provide security and data telecommunications services to the humanitarian community there. This will be the first time the ETC has deployed there since fighting broke out in 2012.

Meetings:

The next Global ETC teleconference for Mali will be held on Tuesday 02 July 2013 at:

0900 New York 1300 UTC 1300 Bamako 1500 Rome/Geneva 1700 Dubai

Regular updates will continue to be shared on the ICT Emergency website.

ICT Emergency website links:

All information related to the ETC response in Mali can be found on the ICT Emergency website:

Mali page: http://ictemergency.wfp.org/web/ictepr/countries/mali

Mali E-mail address: Mali.ETC@wfp.orq



Staff in the Operation:

AGENCY	NAME	TITLE	LOCATION	CONTACT DETAILS	ETA	ETD
WFP	Nyanaprakash Muniandy	ETC Coordinator	Bamako	nyanaprakash.muniandy@wfp.org Tel: +223 764 10 864	05/06/13	
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WFP	Coumba Ndfonne Dione	ICT Officer	Mopti	Coumbandoffene.Dione@wfp.org	04/01/13	05/07/13
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UNICEF	Mamadou Teuw	ICT Officer	Bamako	mteuw@unicef.org +223 781 442 35	N/A	N/A
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UNHCR	Bagayoko Cheick Sidya	ICT Officer	Bamako	bagayoko@unhcr.org Tel: +223 78 93 8930	N/A	N/A
FAO	Seyan Doumbia	ICT Officer	Bamako	seyan.doumbia@fao.org	N/A	N/A

Status Matrix:

LOCATION	AGENCY	REPEATER	DATA	VOICE	RADIO ROOM	ICT SUPPORT STAFF	SHARED SERVICES
Bamako	WFP	Channel 8, used as well as I/A backup channel	FoodSat - 512kbps, local ISP -2Mbps	FoodSat, GSM, Thuraya, Landline	08/5	Kadidia Sako Ismaila Guisse, ismaila.guisse@wfp.org Mamadou Keita mamadou.keita@wfp.org	
	UNDP/ UNDSS	UN Call channel 1, 2, 9, 10. UN Talking channel 2 /VHF HF NGO channel 5		VSAT, GSM, Thuraya, Landline	24/7	Roland Moluh roland.moluh@undp.org Nestor Ouedraogo nestor.ouedraogo@undss.o rg	



		UNICEF Channel 4/3					
	UNICEF	UN Call channel 1 used as security channel				Mamadou Teuw +223 781 442 35 mteuw@unicef.org	
		UN Talking channel 2 /HF					
	UNFPA	UNDSS	Orange ISP1 512Kbps ISP2 512 LS SOTELMA	GSM, Landline, Thuraya and VHF handsets ordered		Fatoumata Haidara Tel: +76 47 7223 fhaidara@unfpa.org	
	UNHCR	Channel 6 , Channel 1	Local ISP 256Kbps	GSM, Thuraya, landline Plan to have own VSAT		Bagayoko Cheick Sidya Tel: +78 93 8930 bagayoko@unhcr.org	
	FAO	Channel 1	VSAT ISP	GSM, Thuraya Landline Repeater not functional and need additional handsets		Seyan Doumbia seyan.doumbia@fao.org	
Gao	WFP	WFP Channel 4 / HF	BitSat 64kbps/CIR 5:1	FoodSat, GSM, Thuraya, Landline	08/5	No ICT staff	
	UNICEF		local ISP -256 kbps	FoodSat, GSM, Thuraya, Landline		No ICT staff	
Kayes	WFP	WFP Channel 4 / HF	FoodSat - D32, local ISP -256 kbps	FoodSat, GSM, Thuraya, Landline	08/5	No ICT staff	
	UNHCR	WFP	ISP SOTELMA 128kbps	GSM, Land line	WFP	No ICT Staff (New office soon)	
Kidal	WFP	WFP Channel 4 / HF	BitSat 64kbps/CIR 5:1, local ISP 64kbp	FoodSat, GSM, Thuraya, Landline	08/5	No ICT staff	
Koulikoro	UNICEF		Local ISP Orange (256kbs)	GSM, Landline		No ICT staff	
Mopti		UN Call channel 1 NGO channel 5 VHF channels deployed. WFP Channel 8 also functional as backup.	FoodSat - D32, local ISP -256 kbps (WFP) Local ISP -256 kbps (UNICEF) Emergency.lu high speed wireless Internet solution	FoodSat, GSM, Thuraya, Landline, BGAN, Emergency.lu	08/5	No ICT staff	HF shared with UNICEF. UNICEF in the same compound w\WFP VSAT acts as backup Radio Operators



			deployed.				
Segou	UNICEF		Local ISP Orange (256kbs)	GSM, Landline		No ICT staff	
Timbuktu	WFP	WFP Channel 4 / HF	BitSat 64kbps/CIR 5:1	FoodSat, GSM, Thuraya, Landline	08/5	No ICT staff	



Acronyms:

BUC Block Upconverter

CAP Consolidated Appeal Process

ETC Emergency Telecommunications Cluster FAO Food and Agriculture Organization

GSM Global System for Mobile communications

HF High Frequency

ICRC International Committee of the Red Cross
ICT Information and Communications Technology

NGO Non-Governmental Organization

OCHA Office for the Coordination of Humanitarian Affairs

SMT Security Management Team

UNDFS United Nations Department of Field Support
UNDSS United Nations for Safety and Security
UNDP United Nations Development Programme

UNFPA United Nations Population Fund UNHCR United Nations Refugee Agency UNICEF United Nations Children's Fund

UPS Unique Power Supply
UTC Coordinated Universal Time

VHF Very High Frequency

VSAT Very Small Aperture Terminal WFP UN World Food Programme

