

## **IRAQ**

**ETC Situation Report #22** 

Reporting period 01/05/15 - 14/05/15

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# **Highlights**

- ETC services in Arbat camp have been restored and the humanitarian community has access once again to the wireless connectivity.
- A tower installation has been completed in Domiz providing a better coverage for humanitarian's communications.

## **Cluster Responsibilities**

• WFP is leading ETC activities in Iraq. The ETC is responsible for providing emergency telecommunications support to humanitarian organisations on the ground.

#### **Achievements**

- The faulty WIDER wireless connectivity in Arbat camp that was sent for repair; it is now
  working smoothly and all services have been restored in the camp. ETC continues to provide
  internet connectivity to the humanitarian community has been repaired and services restored.
- A mission to Sarah mountain was conducted to prepare site for summer operations.
- The equipment funded by the ETC for a security system upgrade for the UNAMI Opscen ICT has been issued to UNAMI.
- The bandwidth in Domiz and Arbat camps has been reduced to 2 Mbps.
- On-going assessment to install a new Analog VHF Repeater and that one can be used by NGOs to be able to use VHF Radios inside Erbil.
- The Erbil COMCEN continues providing 24/7 radio room.



- The distribution of the final version of the country-wide VHF codeplug is on-going.
- The ETC has established analogue and digital radio services for NGOs and UN agencies in Dahuk, Domiz camp, Sulaymaniyah and Arbat camp to support the safety and security of the humanitarian community. In addition, the VHF base in UNAMI interagency COMCEN is now monitoring both camps from Erbil.
  - o ETC runs a 24/7 radio room in Sulaymaniyah; Arbat camp is now monitored from this radio room.
  - ETC runs a 12/7 radio room in Dahuk; Domiz camp is also monitored from this radio room.
- The ETC continues to configure radios for UN agencies and NGOs with a standard codeplug compatible with both digital and analogue radio networks. To date, over 361 individual radios have been configured.
- Radio training is being delivered by the ETC and UNAMI to UN and NGO staff on an ongoing basis. This is to ensure that correct radio protocol is consistently followed by all humanitarian organizations to facilitate the safety of staff. To date, the ETC has trained approximately 134 staff from various humanitarian organizations. In addition, training of staff in the use of radios is ongoing.
- ETC wireless internet connectivity is available to all humanitarian organizations in three key operational areas: Domiz and Arbat camps, as well as a transit camp 7 kms from Arbat.
- All UN agencies are encouraged to compile call-sign lists according to the common ETC format. This will ensure radio rooms can track staff more effectively and improve overall security.
- All Humanitarian agencies and NGO's are also encouraged to use the standard ETC provided codeplug to ensure overall compatibility country-wide between radios to facilitate security of staff.

#### **Challenges and Gaps**

- Flight options for the importation of equipment remain limited. This can delay the deployment of humanitarian ICT services.
- All staff wishing to travel outside of Erbil must attend SAIT training, which takes four days. In addition, several days may be needed to apply and receive residency status thus delaying further deployment to the field.



#### **Planned Activities**

- Mission to Dahuk in order to reset the devices following the tower installation.
- Continue reprograming of VHF radios with the new DMR standards and radio training in all locations.
- Enhance inter-agency radio services in Erbil in order to provide better security for staff and vehicle movement, ETC will be providing additional staffing and equipment to the UNAMI radio room.
- Continue the integration of humanitarian radios into the UNAMI digital dispatcher radio tracking service and establish the system in Sulaymaniya and Dahuk COMCEN's.
- Procure a suitable power solution for the wide-area repeater sites in KR-I.

## **Meetings**

#### **Global ETC teleconference**

The next Global ETC teleconference will be held on 19/05/15.

## **Local ETC meeting**

The next Local ETC meeting will be held on 19/05/15.

All information related to ETC operations can be found on the ICT Emergency website: <a href="http://ictemergency.wfp.org/web/ictepr/emergencies2014/iraq">http://ictemergency.wfp.org/web/ictepr/emergencies2014/iraq</a>

For more information, or to be added or deleted from the mailing list, please contact: <a href="mailto:lrag.ETC@wfp.org">lrag.ETC@wfp.org</a>



# **Services Available**

LEAD AGENCY	ETC SERVICES
WFP/UNAMI	<ul> <li>Coordination</li> <li>Information Management</li> <li>ICT Helpdesk</li> <li>Logistics Hub</li> <li>Radio Programming</li> <li>Training</li> <li>VHF radio coverage</li> </ul>
WFP	<ul> <li>Radio Programming</li> <li>Training</li> <li>VHF radio coverage</li> <li>24/7 Radio Room</li> </ul>
WFP	<ul> <li>Internet connectivity</li> <li>Radio Programming</li> <li>Training</li> <li>VHF radio coverage</li> <li>24/7 monitored from Sulaymaniyah radio room</li> </ul>
WFP/UNHCR	<ul> <li>Radio Programming</li> <li>Training</li> <li>VHF radio coverage</li> <li>Radio Room</li> </ul>
WFP	<ul> <li>Internet connectivity</li> <li>VHF radio coverage</li> <li>Radio Programming</li> <li>Training</li> <li>Monitored from Dahuk Radio Room</li> </ul>
	WFP/UNAMI WFP WFP WFP/UNHCR



		<ul> <li>Radio Programming</li> <li>VHF radio coverage</li> <li>24/7 Radio Room</li> </ul>
Baghdad WFP/L	WFP/UNAMI	VHF radio coverage
		24/7 Radio Room
Kirkuk	UNAMI	VHF radio coverage
		24/7 Radio Room

# **ETC Iraq Focal Points**

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# **Acronyms**

DMR Digital Mobile Network

ETC Emergency Telecommunications Cluster ICT Information and Communications Technology

IT Information Technology
KR-I Kurdistan Region- Iraq
OPSCEN Operations Centre



SAIT Security Awareness and Induction Training UNAMI United Nations Assistance Mission in Iraq

UNDSS United Nations Department for Safety and Security

VHF Very High Frequency WFP World Food Programme

WIDER Wireless LAN In Disaster and Emergency Response