



Annual Program Performance Report

Period Covered in this Report:	1 March 2011 to 28 February 2012
Organization:	Information Management and Mine Action Programs [iMMAP]
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Program Title:	Common Operating Picture for Humanitarian Coordination
Country/Region:	Afghanistan
Total Dollar Amount of Grant:	\$1,908,045.00
Total Period of Performance of Grant:	11 July 2010–28 February 2013

ASSOCIATED OBJECTIVES OF THE GRANT

Project Objectives:

1. Improve the safety and security of humanitarian field operators.
2. Enhance and integrate current databases of humanitarian projects and activities and support distribution of related information in near real-time.
3. Provide a Common Operating Picture of humanitarian data and baseline indicators of the humanitarian situation.
4. Identification of hazardous areas and populations-at-risk.
5. Improvements in currently available datasets.

Sub-sectors:

1. Coordination
2. Information Management

SUB-SECTOR: COORDINATION

INDICATOR 1

Number of organizations coordinating relief operations, and through these entities, the number of implementing organizations coordinated through these efforts and reported upon through this project.

Key examples of the work undertaken during the reporting period for the Clusters include:

- Food Security and Agriculture Cluster:
 - Development and production of drought maps that includes drought response, 3W, access, precipitation, and security, to support the Emergency Food Security Assessment.
 - Invited to join the Early Warning Information Working Group and provided monthly flood warning maps
 - Accepted an invitation to participation in the Data Harmonization Working Group [with OCHA, WFP, UNICEF, UNHCR, IOM].
 - Accepted responsibility for data management for the crop assessment and food security households assessment. This data is an integral part of the IPC (Integrated Phase Classification)
 - Activation of the stand-by partnership with Food Security and Agriculture Cluster [FSAC], and with the FAO Emergency Response and Communication Unit [ERCU] for the deployment of two Information Management Officers.
 - Participation in the Flood Contingency Plan
 - Participation in food security assessment and Integrated Phase Classification (IPC) technical working groups.
 - Published baseline food security information products, such as land cover maps
- Protection Cluster:
 - Collaboration with UNHCR and IOM for the development of an IDP tracking system and the IDP profiling process
 - Completion of UNHCR people tracking module in OASIS.
 - Support to NRC for humanitarian access mapping of their areas of intervention
 - Several maps and monthly updates of IDPs were produced during the reporting period
- Education Cluster:
 - WWW Education maps
 - Data analysis and cleaning on education facility data from various partners
 - Education facilities affected by security incidents mapping
- WASH Cluster:
 - Mapping and data services for WASH interventions implemented and ongoing by OFDA partners (Medair)
 - Mapping of safe drinking water for priority interventions
 - Support for WASH activities to inter-cluster drought intervention and the WASH Cluster component of the Emergency Revision in
- Nutrition Cluster:
 - Capacity development in GIS and IM provided to the new UNICEF Information Manager.

- iMMAP products were included in a Nutrition Cluster Flood Contingency Plan, the Nutrition Drought Response Plan, and the Nutrition Cluster components of the Consolidated Appeal for Afghanistan, 2012
- An OASIS-based database was implemented to track of records and analyze data on patients admitted to health facilities under the OTP program which targets malnutrition for very vulnerable groups. It also provides the identification of hotspots of malnutrition and/or high mortality rates in order to facilitate the coordination of the response in the framework of the Drought Response Plan.
- Mapping of Malnutrition detected in clinic partners of the Outpatient Therapeutic, and Health facilities affected by security incidents

SUB-SECTOR: INFORMATION MANAGEMENT

INDICATOR 1

Number of organizations utilizing common information management services.

The OASIS security data platform is used by over 50 organizations with more than 100 OASIS installations, and approximately 100 trained OASIS users. On average, iMMAP provides two new installations and trainings per month.

INDICATOR 2

Number of information products made available through common information management services that are utilized by clients.

Coordination Mechanism	New Information Products Made Available
Food Security and Agriculture Cluster	<ul style="list-style-type: none"> ➤ CAP 2012 FSAC area of intervention ➤ FSAC response to drought ➤ 3W for flood preparedness and response
OCHA	<ul style="list-style-type: none"> ➤ CAP 2012 maps released on natural disasters: flood hazard, historical earthquakes, snow cover ➤ Planned response plan to drought emergency and partners involved ➤ Emergency food security
ANDMA, IOM, ERM, and other DRR-related actors	<ul style="list-style-type: none"> ➤ Updated figures on natural disasters-affected IDPs ➤ Natural disaster profiling for the provinces of Daykundi, Bamyan, Samangan, Badakhshan, Takhar and Baghlan) done by Medair, ACF and Solidarites ➤ WFP data on assistance provided to flood-affected people from 2007 to 2012
Education Cluster	<ul style="list-style-type: none"> ➤ 3W ➤ Education facilities affected by security incidents
Nutrition	<ul style="list-style-type: none"> ➤ Health facilities affected by security incidents ➤ Malnutrition detected in clinic partners of the Outpatient Therapeutic Program

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Ministry of Agriculture Irrigation and Livestock	<ul style="list-style-type: none"> ➤ Rainfed area wheat yield and production 2010 vs 2011; ➤ Irrigated area wheat yield and production 2010 vs 2011; ➤ Wheat cultivated areas with surplus and deficit.
Security, Mine Action	<ul style="list-style-type: none"> ➤ Density of casualties of explosive devices 2008-2011; ➤ Density of casualties of all incidents 2008-2011; ➤ Security incidents 2008-2011. ➤ Security incidents 2008-2012. ➤ Local (civilian) population targeted in security incidents 2008-2012 ➤ Humanitarian access to program areas for the Northern Region (NRC)
WASH	<ul style="list-style-type: none"> ➤ WASH interventions implemented and ongoing by Medair

OBJECTIVE ONE OUTPUTS AGAINST INDICATORS

Improve the safety and security of humanitarian field operators.

iMMAP continues to expand the OASIS database. A total of **75,461** security incidents reside in the database, and **25,790** new incidents were entered in the reporting period. This database allows humanitarian actors to obtain updated and historical information concerning the security situation in their areas of operation and create maps and reports of security incidents.

OASIS installations and trainings 2011-2012

- | | |
|---|--|
| <ul style="list-style-type: none"> ➤ ANDMA ➤ CARE ➤ Compass ➤ CPI ➤ CRS ➤ Danish Deming Group ➤ Deloitte/USAID CDP ➤ EUPOL ➤ FAO (CTA) ➤ FOCUS ➤ G4S Ordnance Management ➤ GLOBAL Integrated Security (Middle East) ➤ IFRC ➤ International Assistance Mission (IAM) | <ul style="list-style-type: none"> ➤ International Organisation for Migration (IOM) ➤ International Rescue Committee (IRC) ➤ IRD ➤ MDGIF ➤ Office for Weapons Removal and Abatement (WRA) ➤ Oxfam ➤ Solidarites ➤ UNHCR ➤ USAid ➤ WCS ➤ WFP |
|---|--|

Cummulative OASIS Installations to date:

- | | |
|--|---|
| <ul style="list-style-type: none"> Acted Action Contre la Faim [ACF] Afghanistan National Disaster Management Authority [ANDMA] Afghan Technical Consultants [ATC] Afghan Women's Educational Center [AWEC] Afghanistan Civil Support Service [ACSS] Afghanistan Information Management Systems [AIMS] Aga Khan Foundation [AKF] Canadian International Development Agency - Canadian Program Support Unit Care International Caritas Germany Catholic Relief Services [CRS] ClearPath International [CPI] Danish Demining Group [DDG] Deloitte [supporting USAID projects] Demining Agency for Afghanistan [DAFA] Dyncorp Education Cluster [various members] | <ul style="list-style-type: none"> EOD Technology European Union Police Mission in Afghanistan [EUPOL Afghanistan] Ex-Med Focus Humanitarian Assistance [FOCUS] Food Security and Agriculture Cluster [FSAC] [various members] Food and Agriculture Organisation [FAO] G4S Afghanistan Halo Trust [HT] Helvetas Independent Election Commission [IEC] of Afghanistan International Assistance Mission [IAM] International Foundation for Electoral Systems [IFES] International Organization for Migration [IOM] International Relief and Development [IRD] - Human Resources and Logistical Services program [HRLS] International Relief and Development [IRD] - Strategic Provincial Roads [SPR] International Rescue Committee [IRC] |
|--|---|

Madera
Mercy Corps
Medair
Mines Advisory Group [MAG]
Mine Clearance Planning Agency [MCPA]
Mine Detection and Dog Centre [MDC]
MineTech International
Norwegian Refugee Council [NRC]
Nutrition cluster [various members]
Office for Weapons Removal and Abatement [WRA] Afghanistan
Organisation for Mine Clearance & Afghan Rehabilitation [OMAR]
Oxfam GB
Oxfam Novib
RONCO Consulting Corporation
Save the Children [SC]
Shelter Cluster [various members]
Sicuro Group
Solidarites
Swedish Committee for Afghanistan
Swiss Development Cooperation [SDC] - Swiss Cooperation Office
Afghanistan [SCO-A]

Swiss Foundation for Mine Action [FSD]
United Nations Children's Fund [UNICEF] Education
United Nations Development Program [UNDP] - Enhancing Legal
and Electoral Capacity for Tomorrow [ELECT]
United Nations Development Program [UNDP] Country Office [CO]
United Nations Mine Action Coordination Centre Afghanistan
[MACCA]
United Nations Office for the Coordination of Humanitarian
Affairs [UN-OCHA]
United Nations High Commission for Refugees [UNHCR]
United Nations Office for Drugs and Crime [UNODC]
United States Embassy
USAID's Capacity Development Program [CDP]
UXB International
War Child Holland
World Conservation Society [WCS]
World Food Program Education
World Food Program – Global GeoPortal
World Vision

OBJECTIVE TWO OUTPUTS AGAINST INDICATORS

Enhance and integrate current databases of humanitarian projects and activities and support distribution of related information in near real-time.

Using data from partners' projects and activities, iMMAP has created and distributed 167 new maps during the reporting period (Annex 1). Most of these maps are available on the iMMAP website, except for those containing sensitive information <http://www.immap.org/index.php?do=maps&cat=10>.

OBJECTIVE THREE OUTPUTS AGAINST INDICATORS

Provide a Common Operating Picture of humanitarian data and baseline indicators of the humanitarian situation.

In this reporting period, iMMAP continued to focus on the interoperability of the Common Operating Picture initiated in the previous phases of the project. The databases that have been newly developed or enhanced during the reporting period are:

- United States Geological Survey [USGS, supplied aerial photography for Afghanistan];
- Famine Early Warning System [FEWS];
- United Nations Food and Agriculture Organization [UNFAO];
- World Food Programme [WFP]
- Afghanistan National Disasters Management Authority [ANDMA];
- Afghanistan Central Statistics Office [CSO];
- Afghanistan Information Management Services [AIMS]
- Information Technology for Humanitarian Assistance Cooperation and Action [ITHACA, snow cover data]
- Integrated Security database
- Helvetas projects
- International Organization for Migration NFI distribution database and IDP database
- CARE security projects, offices, and personnel database
- The ERM Consortium – initial consultations and development

- ClearPath International people affected by disabilities projects
- International Medical Corps DRR program
- Norwegian Refugee Council humanitarian access
- FSAC: food shortages, market prices, and hotspots of food insecurity
- Nutrition Cluster: patients data under the OTP program
- Protection Cluster: tracking of IDPs movements and causes
- Education Cluster: 3W

OBJECTIVE FOUR OUTPUTS AGAINST INDICATORS

Identification of hazardous areas and populations at risk.

In this reporting period efforts have continued to promote data sharing and standards among different sources containing information about disaster, hazards, populations, and risk. (e.g. IOM, FSAC, NGOs, Government). The following new activities and/or data sets have contributed to mapping hazard areas and populations at risk

- Bi-weekly flood maps and populations at risk
- Flood workshop training package for FSAC
- Drought response maps and information products
- Emergency Food Security Assessment (EFSA) mapping
- Crop failure mapping

OBJECTIVE FIVE OUTPUTS AGAINST INDICATORS

Improvements in currently available datasets.

iMMAP has collated, cleaned and error-checked multiple datasets from various sources. The new and updated datasets exclusive to this reporting period are:

- Drought response planned and implemented activities;
- Updated drought affected areas;
- Flood scenario at regional level for participative validation with humanitarian actors
- FSAC Flood 3W
- WFP areas of assistance to flood-affected population 2007 to 2012
- WASH activities, implemented and ongoing, in the Northern Provinces targeted by Medair
- ITHACA Snow Cover 2007, 2008,2009, 2010;
- District level project mapping
- Education cluster school database.

Annex 1: iMMAP Map Products

167 New maps developed for the period March 1, 2011, February 28, 2012

Map Theme	Number of New Maps Developed
Base maps	71
Education	7
FSAC	59
IDPs	4
Security	11
WASH	4
DRR	9
Nutrition	2
TOTAL	167

