



GIMAC

GLOBAL INFORMATION MANAGEMENT,
ASSESSMENT & ANALYSIS CELL ON COVID-19

DEEP, Secondary Data Review (SDR) Project

Overview



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DEEP Secondary Data Review Project



Data Entry and Exploratory Platform

www.thedeep.io



GIMAC

GLOBAL INFORMATION MANAGEMENT,
ASSESSMENT & ANALYSIS CELL ON COVID-19

Global Information Management, Assessment and
Analysis Cell on COVID-19

www.GIMAC.info



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www.usaid.gov

What is GIMAC?

Co-leads: OCHA, UNHCR, IOM, WHO and Global Health Cluster

The **Global Information Management, Assessment and Analysis Cell (GIMAC)** is a humanitarian multi-stakeholder initiative, proposed jointly by several United Nations and international NGO partners; operational since May 2020.

GIMAC aims to coordinate, structure, collate, manage and analyse COVID-19 related information; and to provide technical support and services to prioritised countries and global decision making based on a request.



GIMAC

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- [GIMAC Overview](#)
- [GIMAC Concept Note](#)
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- [GIMAC Projects](#)

DEEP SDR Project

The project aims improve the Inter-Cluster Coordination Groups (ICCGs) ability to conduct joint analysis and monitor changes in the humanitarian situation by conducting secondary data review and analysis.

Start date: 1st November 2020

End date: End of April 2021



Funding available to support seven countries.

Consultations ongoing to select seventh country.

In second round Sudan and Nigeria are being consulted.



Outputs of the project

The outputs of the project include:

1. A **Secondary Data Review word/excel document** providing **monthly data collation** using GIMAC Analysis Framework
2. A **summary of key findings** will be developed by the GIMAC Joint Analysis Team.
3. An **assessment registry** (on DEEP) with an overview of information gaps.
4. Request **additional services** from GIMAC via field request mechanism.

What does the project provide?

1

Organizes the information related to humanitarian situation in the country.

GIMAC SDR_Document tracker .XLSX

File Edit View Insert Format Data Tools Help

100% View only

	A	B	C	D	E	F	G	H
			Cameroon			Prioritization to be completed by GIMAC		
Imported in Deep	#	Document Title	Date of publication	Link	Prioritization	Tagger	Tagging status	
<input type="checkbox"/>	1	UNICEF Cameroon Humanitarian Situation Report No. 9, September 1 – September 30 2020	2020-11-06	https://reliefweb.int/report/cameroon/unicef-report-no-9-september-1-september-30-2020	2-Wait to tag			
<input checked="" type="checkbox"/>	2	Impact of Covid-19 on youth in the Lake Chad Region	2020-11-06	https://reliefweb.int/sites/reliefweb.int/files/2020-11/Impact%20of%20Covid-19%20on%20youth%20in%20the%20Lake%20Chad%20Region.pdf	1-Tag immediately	Andréa	Ongoing	
<input type="checkbox"/>	3	Afrique de l'ouest et du centre: Aperçu humanitaire hebdomadaire (22oct – 4 nov 2020)	2020-11-04	https://reliefweb.int/sites/reliefweb.int/files/2020-11/Afrique%20de%20l'ouest%20et%20du%20centre%20Apercu%20humanitaire%20hebdomadaire%2022oct-4%20nov%202020.pdf	2-Wait to tag			
<input type="checkbox"/>	4	Cameroon: Analyse de la vulnérabilité et des besoins de protection dans le contexte de COVID-19	2020-10-07	https://reliefweb.int/sites/reliefweb.int/files/2020-10/Cameroon%20Analyse%20de%20la%20vuln%C3%A9rabilit%C3%A9%20et%20des%20besoins%20de%20protection%20dans%20le%20contexte%20de%20COVID-19.pdf	1-Tag immediately			
<input checked="" type="checkbox"/>	5	Evaluation des effets socioéconomiques du COVID-19 sur la sécurité alimentaire et les moyens de subsistance des réfugiés Centrafricains de la façade Est République du Cameroun, Septembre 2020	2020-10-08	https://reliefweb.int/sites/reliefweb.int/files/2020-10/Evaluation%20des%20effets%20socio%C3%A9conomiques%20du%20COVID-19%20sur%20la%20s%C3%A9curit%C3%A9%20alimentaire%20et%20les%20moyens%20de%20subsistance%20des%20r%C3%A9fugi%C3%A9s%20Centrafricains%20de%20la%20fa%C3%A7ade%20Est%20R%C3%A9publique%20du%20Cameroun%20Septembre%202020.pdf	1-Tag immediately			
<input checked="" type="checkbox"/>	6	Cameroon: Perspectives sur la sécurité alimentaire, octobre 2020 à mai 2021	10/31/2020	https://reliefweb.int/sites/reliefweb.int/files/2020-10/Cameroon%20Perspectives%20sur%20la%20s%C3%A9curit%C3%A9%20alimentaire%20octobre%202020%20%C3%A0%20mai%202021.pdf	1-Tag immediately	Andréa	Ongoing	
<input type="checkbox"/>	7	Rapport d'évaluation des vulnérabilités et capacités : Mayo-Sava, Mayo-Tsanaga, Diamaré Extrême Nord du Cameroun, Octobre-Novembre 2019	08/17/2020	https://reliefweb.int/sites/reliefweb.int/files/2020-08/Rapport%20d%27%C3%A9valuation%20des%20vuln%C3%A9rabilit%C3%A9s%20et%20capacit%C3%A9s%20Mayo-Sava%20Mayo-Tsanaga%20Diamar%C3%A9%20Extr%C3%AAme%20Nord%20du%20Cameroun%20Octobre-Novembre%202019.pdf	2-Wait to tag			
<input checked="" type="checkbox"/>	8	Plan de réponses socio-économiques des NU contre la Covid-19	07/14/2020	https://reliefweb.int/sites/reliefweb.int/files/2020-07/Plan%20de%20r%C3%A9ponses%20socio-%C3%A9conomiques%20des%20NU%20contre%20la%20Covid-19.pdf	1-Tag immediately			
<input checked="" type="checkbox"/>	9	Cameroon: Humanitarian Needs Overview 2020 revised	23/06/2020	https://www.humanitarianresponse.info/fr/regions/africa/cameroon/humanitarian-needs-overview-2020-revised	1-Tag immediately	Andréa	Tagged	
<input type="checkbox"/>	10	CAMEROON Mise à jour sur la sécurité alimentaire	31/08/2020	https://www.fews.net/sites/default/files/document/2020-08/Cameroon%20Mise%20%C3%A0%20jour%20sur%20la%20s%C3%A9curit%C3%A9%20alimentaire.pdf	2-Wait to tag			
<input checked="" type="checkbox"/>	11	Cameroon : Enquête CAP (Connaissances, attitudes et pratiques) sur le Coronavirus (COVID-19) dans les départements du Mayo-Sava et du Mayo-Tsanaga (Extrême-Nord), Jul. 2020	17/08/2020	https://www.humanitarianresponse.info/fr/regions/africa/cameroon/enquete-cap-connaissances-attitudes-et-pratiques-sur-le-coronavirus-covid-19-dans-les-departements-du-mayo-sava-et-du-mayo-tsanaga-extr%C3%AAme-nord-jul-2020	1-Tag immediately	Chloé	Tagged	
<input checked="" type="checkbox"/>	12	Cameroon : Evaluation des impacts du COVID19 sur la sécurité alimentaires et les moyens d'existence des ménages, cas des Départements du Mayo-Sava, Mayo-Tsanaga, Diamaré et Logone-et-Chari, Juillet 2020		https://www.humanitarianresponse.info/fr/regions/africa/cameroon/evaluation-des-impacts-du-covid19-sur-la-s%C3%A9curit%C3%A9-alimentaires-et-les-moyens-d%27existence-des-m%C3%A9nages-cas-des-d%C3%A9partements-du-mayo-sava-mayo-tsanaga-diamar%C3%A9-et-logone-et-chari-juillet-2020	1-Tag immediately	Andréa	Tagged	

TaggersQC Afghanistan Somalia Cameroon South Sudan Chad Niger



Tags relevant information from these sources via Data Entry and Exploratory Platform (DEEP)

Identify secondary data sources from publicly available and country sources.

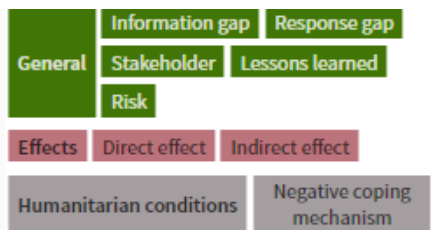
GIMAC Analysis Framework



Adapted from Joint Inter-sectoral Framework *JIAF

Information is tagged using GIMAC Analytical Framework

High level tags



Context

		Cross-sector	Health	Protection	WASH	Shelter	Food security	Livelihoods	Nutrition	Education	CCCM
HUMANITARIAN SITUATION	Humanitarian profile										
	Humanitarian response										
	Humanitarian access										
	Economic										
	Political										
	Security										
	Socio-cultural										
	Policy/normative framework										
	Basic infrastructure and social services										
CONTEXT	Environmental										

Shocks and events

		Cross-sector	Health	Protection	WASH	Shelter	Food security	Livelihoods	Nutrition	Education	CCCM
SHOCK INFORMATION	Event characteristics										
	Aggravating factors										
	Mitigating factors										
	Government measures										

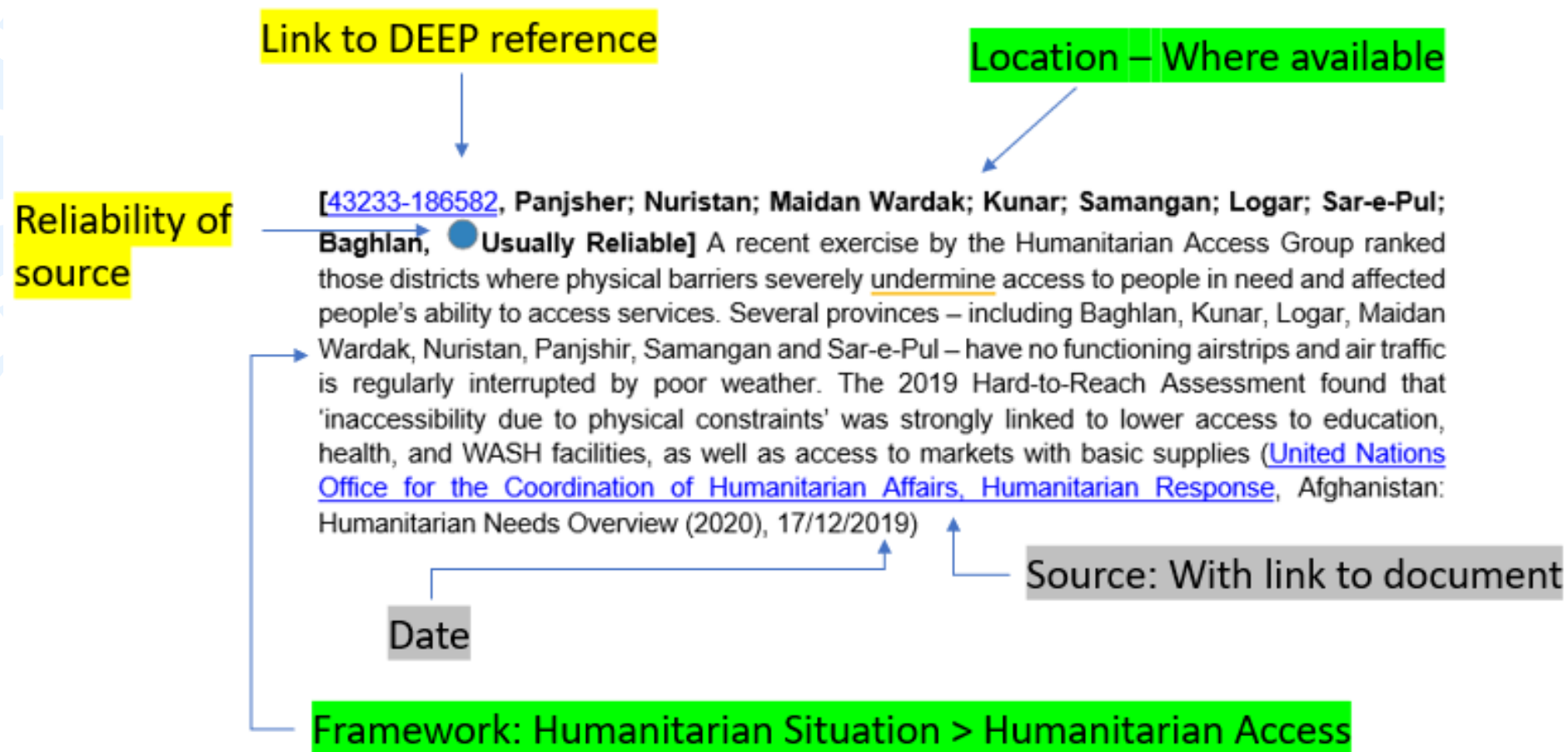
In Crisis

		Cross-sector	Health	Protection	WASH	Shelter and NFIs	Food security	Livelihoods	Nutrition	Education	CCCM
EFFECTS SYSTEMS AND NETWORKS	Financial system										
	Political system										
	Basic Infrastructure and social services										
	Labour market										
	Food market										
	Supply chains										
	Physical environment										
EFFECTS ON POPULATION	Post-shock displacement										
	Disruption of social behaviors and networks										
	Damage to resources and assets										
	Disruption of rights and norms										
	Damage to physical integrity										
COPING CAPACITY	Positive adaptive mechanisms and responses										
	Negative coping strategies										
OPERATIONAL ENVIRONMENT	Humanitarian access										
	International humanitarian response and capacities										
	National response and capacities										
HUMANITARIAN CONDITIONS	Humanitarian condition										
	Risk										
STATED PRIORITIES AND RECOMMENDATIONS	Affected population priorities										
	Recommendations from aid/research actors										

Information is tagged using GIMAC Analytical Framework and by Sectors, Population Group, Geo Locations.

GIMAC Framework – Expanded view

Afghanistan: Example of information tagging by analytical framework and other tags



What does the project provide?

1

Organizes the information related to humanitarian situation in the country.

Example of tagging and output

Categorize using framework
Shocks > Primary Shock

[\[43402-189022\]](#), **Usually Reliable** The first cases were reported on March 6. Cameroon continue to record daily increases in the number of COVID-19, but at a reduced rate since end-July. ([International Monetary Fund](#), IMF Policy Tracker - Policy Responses to COVID19, 05/11/2020)

Categorize using framework
Shocks > Secondary Shock

[\[43395-191628\]](#), **Extrême-Nord**, **Usually Reliable** Selon les résultats du cycle 21 du projet de suivi des déplacements de l'OIM (DTM round 21), plus de 322,000 PDI ont été enregistrés dans l'Extrême-Nord du fait du conflit armé et des chocs climatiques. Les principaux besoins de ces personnes déplacées concernent les vivres, les abris, les produits de première nécessité (NFI) et l'accès à l'eau et à l'assainissement. ([United Nations Office for the Coordination of Humanitarian Affairs, Humanitarian Response](#), CAMEROUN: Extrême-Nord Situation Report No. 01 Mai – Juin 2020, 14/07/2020)



Secondary Data Source



Secondary Data Source

What does the project provide?

1

Organizes the information related to humanitarian situation in the country.

Example of tagging and output

Categorize using framework

Coping Capacity > Negative Coping Capacity > Food Insecurity

[[43324-195241](#), Mayo-Moskota; Mora; Makary; Maroua 1er; Maroua 2e; Kousseri; Maroua 3e, ● Fairly Reliable] 14,5% des ménages sont en situation alimentaire de « Crise » c'est-à-dire, que ces personnes ont au cours des 30 derniers jours ayant précédé l'enquête fait recours aux mécanismes de survie suivants :

- Vente des actifs productifs ou des moyens de transport (machine à coudre, brouette, vélo, voiture, etc.) ;
- Consommation des stocks de semences à conserver pour la saison suivante
- Retrait des enfants de l'école. ([International Rescue Committee, Humanitarian Response, Cameroun : Evaluation des impacts du COVID19 sur la sécurité alimentaires et les moyens d'existence des ménages, cas des Départements du Mayo-Sava, Mayo-Tsanaga, Diamaré et Logone-et-Chari, Juillet 2020, 02/07/2020](#))



Secteurs : Relèvement Economique et Développement (ERD),
Localités : Mora, Mozogo, Maroua, Biamo, Bodo, Kousséri
Date de collecte des données : Du 24 Juin au 02 Juillet 2020
Contact Persons : Kouadio Drissa Akou, ERD Program Coordinator, KouadioDrissa.Akou@rescue.org
Husseyne Lekhweiter, Far North Senior Field Coordinator, Husseyne.Lekhweiter@rescue.org



Photo 1 : Domicile d'un ménage enquêté, Mozogo, 24 Juin 2020

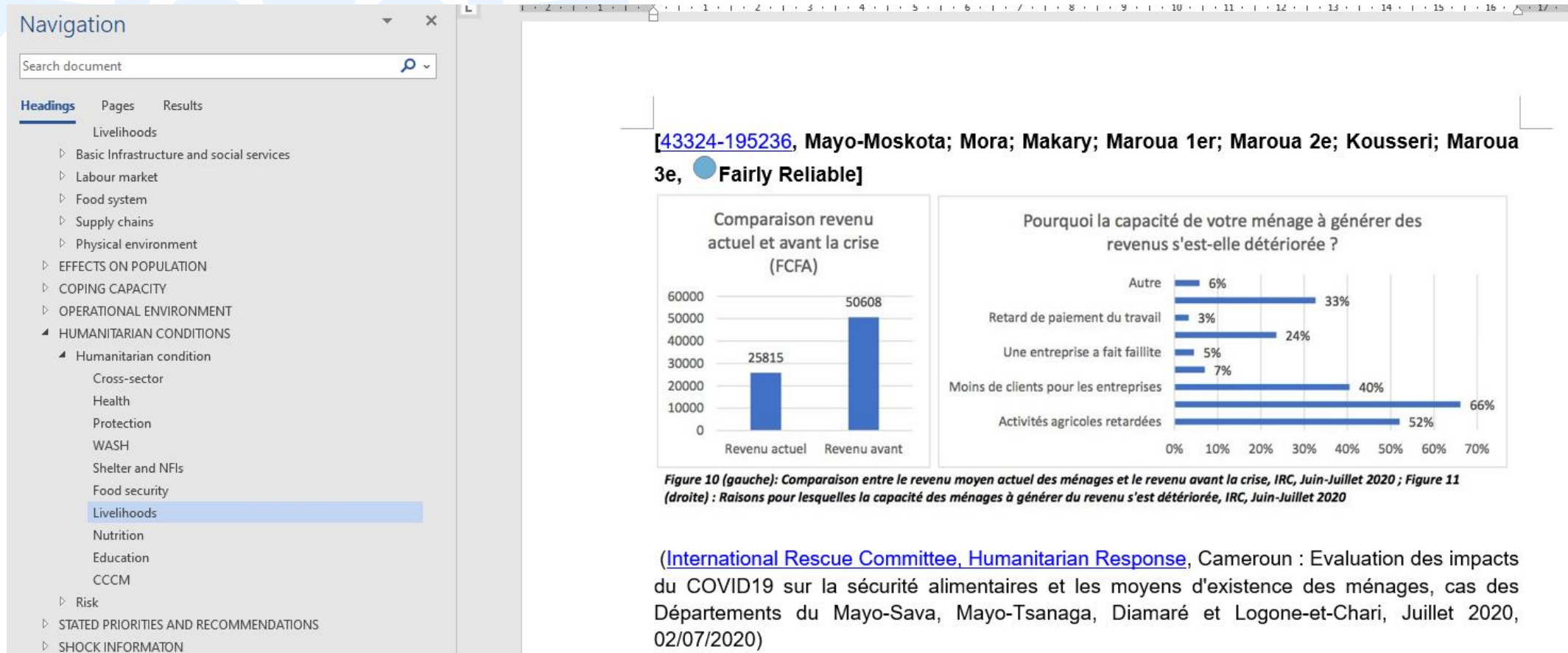
Secondary Data Source

What does the project provide?

1

Organizes the information related to humanitarian situation in the country.

Example of monthly output in Word



What does the project provide?

1

Organizes the information related to humanitarian situation in the country.

The screenshot displays a project interface with three main components:

- Navigation Pane (Left):** A sidebar with a search bar and a list of headings. The 'STATED PRIORITIES AND RECOMMENDATIONS' heading is selected. Below it, a list of categories is shown, including 'DEEP Export', 'Legends', 'General', 'Effects', 'Humanitarian conditions', 'HUMANITARIAN SITUATION', 'CONTEXT', 'EFFECTS SYSTEMS AND NETWORKS', 'EFFECTS ON POPULATION', 'COPING CAPACITY', 'OPERATIONAL ENVIRONMENT', 'HUMANITARIAN CONDITIONS', 'SHOCK INFORMATION', and 'Uncategorized'. A 'Bibliography' link is at the bottom.
- Document Preview (Center):** A preview of a document titled 'STATED PRIORITIES AND RECOMMENDATIONS'. It includes a table of contents and a list of priorities. A bar chart titled 'Issues Faced by Region' is visible. The document is in MS Word format, showing 143484 words and English (United States) language.
- Excel Spreadsheet (Right):** An Excel spreadsheet with columns: Lead Title, Lead URL, Author, Source, Lead Priority, Assignee, Entry Id, Lead-Entry Id, and Modified Excerpt. The spreadsheet contains data for humanitarian response in Cameroon, including a table with columns: Lead Title, Lead URL, Author, Source, Lead Priority, Assignee, Entry Id, Lead-Entry Id, and Modified Excerpt. The data includes information about the humanitarian situation in Cameroon, such as the number of confirmed cases, deaths, and the impact of COVID-19.

Updated Monthly Secondary Data Review - SDR is provided in MS Word format and Excel to project countries

What does the project provide?

2

Summary and key findings – based on country schedule (only once)

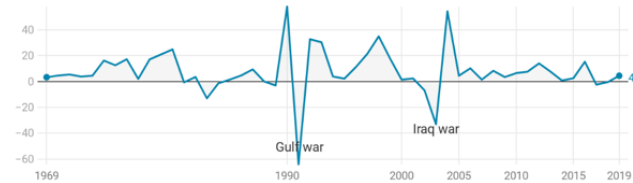
Substantial strain on the economy

- The Covid-19 has put significant strain on Iraq's economy.
- Oil prices crashed earlier this year, cutting govt revenue
- A drop in oil revenue of this magnitude generates a significant fiscal deficit. According to some projections, **Iraq's net income will drop 65 percent in 2020** compared to the previous year.
- According to the World Bank, the economy is **projected to contract by 9.7 percent in 2020**, down from a real GDP growth of 4.4 percent in 2019.

Iraq GDP growth

Before COVID-19

— Iraq GDP growth (annual %)

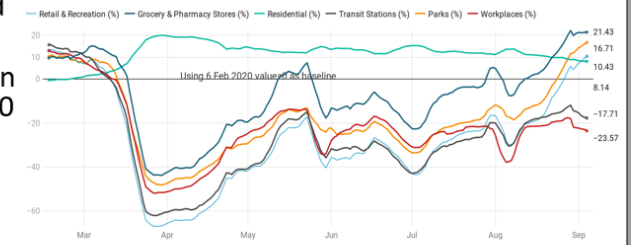


Mobility Restrictions

- Two airports still closed, only 3 are operational
- 22 land borders are still closed only one operational.
- Mobility restrictions imposed on travelers entering from over 170 countries.
- As of 8th September, Iraq has begun to ease internal restrictions.
- From mid-August people in Iraq have started to go out more. Google mobility trends.

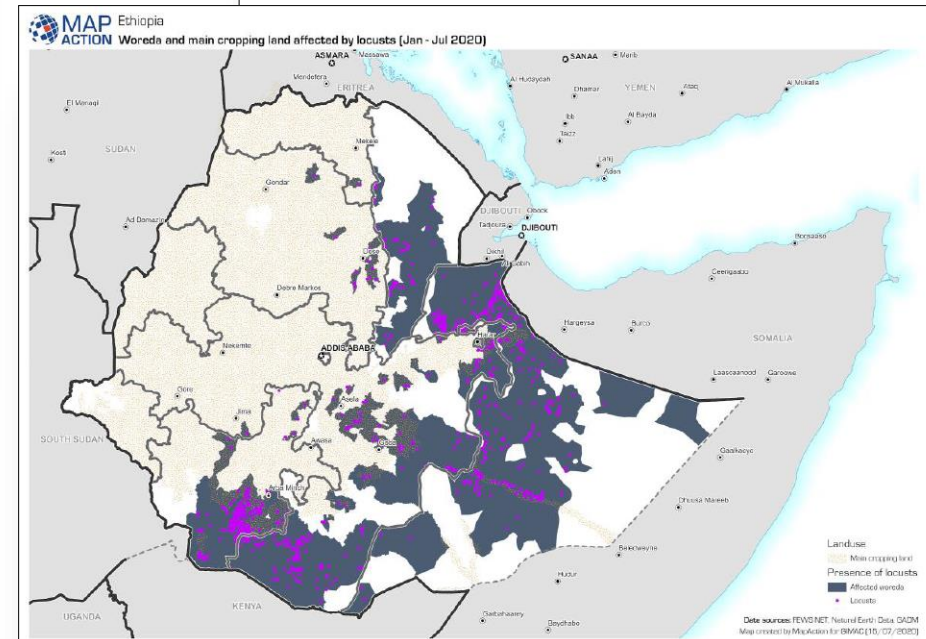
Iraq: Change in mobility

Google mobility trends for places like restaurants, cafes, shopping centers, theme parks, museums, libraries, and movie theaters | Grocery Phase | Mobility trends for places like grocery markets, food warehouses, farmers markets, specialty food shops, drug stores, and pharmacies | Mobility trends for places like national parks, public beaches, marinas, dog parks, plazas, and public gardens | Mobility trends for places like public transport hubs such as subway, bus, and train stations | Mobility trends for places of work | Mobility trends for places of residence



This dataset is intended to help remediate the impact of COVID-19. It shouldn't be used for medical diagnostic, prognostic, or treatment purposes.

Chart: GIMAC • Source: Google Mobility Data • Created with Datawrapper



Key findings Iraq and Ethiopia Example – Maximum 10 to 15 pages – can be scheduled once during project duration

What does the project provide?

2

Summary and key findings –based on country schedule (only once)

Displacement and Returns

- 1.38 million IDPs in Iraq
- 4.71 million people have returned to their homes

Iraq: Number and % of returnees by Period of Former Displacement

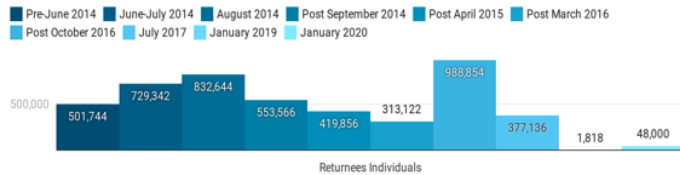


Chart: GIMAC • Source: IOM Displacement Tracking Matrix June 2020 • Created with Datawrapper

Iraq: IDPs by settlement

Data collection for Displacement Tracking Matrix, Round 116 took place in May and June 2020. As of 30 June 2020.

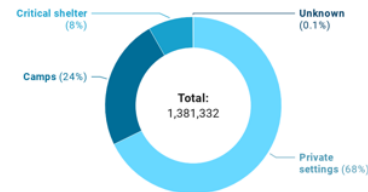
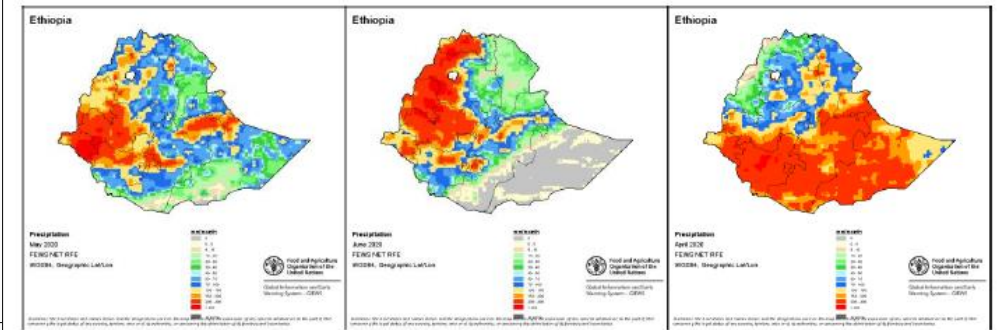


Chart: GIMAC • Source: IOM Displacement Tracking Matrix June 2020 • Created with Datawrapper

Floods

During the months of April and May 2020, heavy and prolonged bel/gu rains led to flooding and landslide incidents in Somali, Oromia, Afar, SNNP and Dire Dawa. Latest National Disaster Risk Management Commission (NDRMC) reports indicate that close to 470,163 people are affected due to floods and displaced 301,284 people.

The following maps show cumulative rainfall volumes over a month (April, May and June 2020)²⁵.



Disruption of education

- There are 10 million students (7.43 million in schools) who have lost access to education because of school closures. Could be exposed to risks, such as child labour, child marriage or recruitment into armed groups
- Schools in Iraq have already been closed for over 3 months, and many children have lost out on learning.

Iraq: No of learners affected due to COVID-19 school closure

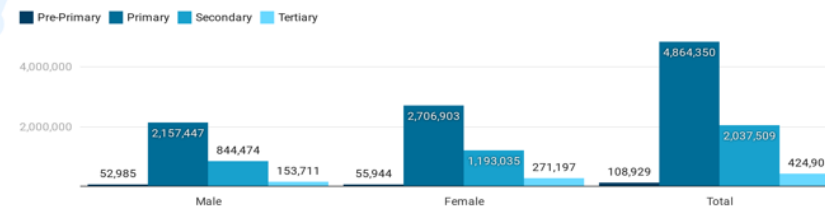


Chart: GIMAC • Source: UNESCO COVID-19 School Closure 8th September • Created with Datawrapper








































Key findings Iraq an Ethiopia Example – Maximum 10 to 15 pages – can be scheduled once during project duration

What does the project provide?

3

Assessment registry and info gaps

Example of metadata on assessments collected and shared with countries

TITLE	CREATED AT	CREATED BY	ACTIONS
South Sudan — Flow Monitoring Dashboard (August 2020)	20-01-2021	Ichchha Ghale	  
South Sudan Displacement Crisis - Camp Coordination and Camp Management, Assessment of Hard-to-Reach Areas in South Sudan, March 2020	13-01-2021	Ichchha Ghale	  
IOM South Sudan Displacement Training Matrix 2020 Quarter 2 Report	07-01-2021	Prinisha Baidya	  
South Sudan Displacement Tracking Matrix 2020 Quarter 1 Report (5th July 2020)	06-01-2021	Prinisha Baidya	  
RNA of communities affected by floods in Awerial County, Lakes State	31-12-2020	Prinisha Baidya	  
South Sudan — WASH II (Hygiene) Summary: Site And Village/Neighborhood Assessment — Mobility Tracking R8 (February – March 2020)	29-12-2020	Prinisha Baidya	  
South Sudan — WASH I (Water) Summary: Site And Village/Neighborhood Assessment — Mobility Tracking R8 (February – March 2020)	29-12-2020	Prinisha Baidya	  
Wau Shilluk, Upper Nile Inter-Cluster Assesment Report	28-12-2020	Prinisha Baidya	  
Rapid Floods Assessment Report For Wulu And Cuelbet Counties, Lakes State 3rd – 10th September 2020	23-12-2020	Nika Shakya	  
South Sudan: July 2020 COVID-19 rapid needs assessment of older people	22-12-2020	Prinisha Baidya	  
South Sudan — Health Summary: Site And Village/Neighborhood Assessment — Mobility Tracking R8 (February – March 2020)	17-12-2020	Ichchha Ghale	  
South Sudan — Education Summary: Site And Village/Neighborhood Assessment — Mobility Tracking R8 (February – March 2020)	16-12-2020	Ichchha Ghale	  
IRNA Report: Terekeka State South Sudan	15-12-2020	Nika Shakya	  

☐ Stakeholders

☐ Methodology

☐ Language

→ ☐ Type of Assessment

☐ Location

☐ Data Collection start/end

☐ Publication

☐ Objectives

What does the project provide?

4

Request additional GIMAC services

GIMAC Field Support Mechanism

<https://www.gimac.info/field-support/>

Field Support



GIMAC continues to provide targeted technical support and services based on field requests. This support is available to 25 countries which are implementing Humanitarian Response Plans. The geographical scope of this initiative may expand based on resources of the cell. The list of countries where the GIMAC support is available is updated periodically.

For more information, please see the GIMAC field request mechanism. The document provides information on support modalities and technical scope of the field requests.

GIMAC Field Request Mechanism

DOWNLOAD

Offline GIMAC Field Request Form

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FIELD REQUEST
FORM



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End