# Research Terms of Reference

Northwest Syria Rapid Needs Assessment – Earthquake Damage & Movement Intentions

SYR2302

NW Syria

09/08/2023 Version 1



# 1. Executive Summary

Country of	Syria						
intervention							
Type of Emergency	Х	Natural disaster		Conflict			Other (specify)
Type of Crisis		Sudden onset		Slow or	nset		Protracted
Mandating Body/	REA	CH					
Agency							
IMPACT Project Code							
Overall Research							
Timeframe (from	25/06	1/2023 to 15/08/2023					
research design to final							
outputs / M&E)							
Research Timeframe	1. Pile	ot/ training: 17/07/2023			, ,	ore	sentation: 07/08/2023 -
Add planned deadlines					09/08/2023		
(for first cycle if more than	2. Sta	art collect data: 18/07/2023			7. Outputs sent	t fo	or validation: 10/08/2023
1)	3. Da	ta collected: 25/07/2023			8. Outputs published: 15/08/2023		
	4. Da	ta analysed: 02/08/2023			9. Final presen	tat	ion: 15/08/2023
	5. Da	ta sent for validation: 03/08/2	2023	3			
Number of	Х	Single assessment (one	-	-			
assessments		Multi assessment (more th	an c	ne cycle	)		
Humanitarian	Miles	tone			Deadline		
milestones		Donor plan/strategy					
Specify what will the	Χ	Inter-cluster plan/strategy			09/08/2023		
assessment inform and		The CCM cluster will use the	nis d	lata to			
when		inform ICCG on the closure					
e.g. The shelter cluster will use this data to draft		integration of earthquake r	ece	otion			
its Revised Flash Appeal;	\ \ \	centres in Northwest Syria			00/00/0000		
its Neviseu i iasii Appeai,	X	Cluster plan/strategy The shelter cluster will use	thic	doto	09/08/2023		
		to inform the second phase					
		SNFI Cluster response of r					
		rehabilitations in Northwes					
		NGO platform plan/strateg					
		Other (Specify):					
	Δudi	ence type			Dissemination		

Audience Type & Dissemination Specify		rategic: SNFI Cluster, CCM Cluster		General Product Mailing (e.g. mail to NGO onsortium; HCT participants; Donors)
who will the assessment inform and how you will disseminate to inform the	□ Operational □ [Other, Specify]			Cluster Mailing (Education, Shelter and /ASH) and presentation of findings at ext cluster meeting
audience				Presentation of findings (e.g. at HCT leeting; Cluster meeting)
				Website Dissemination (Relief Web & EACH Resource Centre)
				[Other, Specify]
Detailed dissemination plan required		Yes	X	No
General Objective	To in	form the overall Shelter Cluster respons	se in I	Northwest Syria by providing an
	upda	ted overview of shelter damage levels a	and ID	OP intentions for return to areas of
	origin	n. This is in order to prioritize areas for s	helte	r repair and rehabilitation and dignified
	shelte	er for the SNFI cluster and to advise the	CCC	CM Cluster and ICCG on the closing or
	integ	ration of reception centres.		
Specific Objective(s)	•	Identify and assess current shelter dan	nage	levels to prioritize areas for repair and
		rehabilitation to maximize impact of hu	manit	arian assistance
	•	Understand movement intentions of ID	Ps in	the 3 months and 12 months following
		data collection		-
	•	Understand factors (barriers etc) which	influ	ence decision to return, remain, or
		resettle to areas of origin		
	•	Identify primary needs for safe and digital	nified	return of IDPs to areas of origin
Research Questions	Hous	sehold Interviews		·
	1	I. What are HH understanding of post of origin?	-earth	nquake housing damage in their areas
	2	What are the movement intentions on next two months?	of HH	I displaced by the earthquake in the
	3	B. What are factors influencing HH dec	cision	to return to areas of origin, remain in
		their areas of displacement, or rese	ttle?	-
	4	4. How do HHs access information ab	out th	ne post-earthquake situation in their
		areas of origin?		
Geographic Coverage	Hous	sehold Interviews: Afrin, Dana, Jandair	ris, ar	nd Salqin sub-districts which host
	earth	quake reception centres		
Secondary data	• \$	helter damage assessments datasets f	rom c	pperational partners (ACU, ACTED,
sources	N	Mercy Without Limits, GOAL, PIN, ATAA)	)	
	• F	REACH & NWS NGO Forum Earthquake	e RNA	A dataset
	• +	ISOS Northwest Syria datasets April an	d Ma	y 2023
	• 0	FDRR & World Bank Syria Earthquake	2023	3 RDNA
		Geo-spatial data (UNOSAT satellite imag		
Population(s)		IDPs in camp		IDPs in informal sites
Select all that apply		IDPs in host communities	X	IDPs [Other, reception centres]
100		Refugees in camp		D ( ) 1 ( ) 1 (
		Refugees in host communities		D ( 1011 0 161
		Host communities		1011 0 111
		1 100t communities	"	[Outor, Opoony]

Stratification Select type(s) and enter number of strata	X	Geographical #: 4 sub- districts Population size per strata is known? X Yes \( \text{No} \) Group # Population size per strata strata is		tion s kr	size per nown?		[Other Specify] #: Population size per strata is known? □ Yes □ No		
Data collection tool(s)	Х	Structured (Quantitative)	ı			Semi-struc	ture	ed (Qualitative)	
	Sam	oling method			D	ata collection	on r	method	
Structured data collection tool # 1 Select sampling and data		<ul><li>□ Purposive</li><li>□ Probability / Simple random</li></ul>				□ Key informant interview (Target #): □ Group discussion (Target #):			
collection method and	X Pro	bability / Stratified simple rar	ndoı	n	X	Household	inte	rview (Target #): 424	
specify target # interviews	□ Pro	bability / Cluster sampling			(1	06 househol	d in	terviews per sub-	
	□ Pro	bability / Stratified cluster samp	ling		d	istrict)			
	□ [Ot	her, Specify]				Individual int	tervi	ew (Target #):	
								ons (Target #):	
								(Target #):	
Structured data	□ Pu	rposive				Key informa	nt in	terview (Target #):	
collection tool # 2	□ Pro	bability / Simple random			☐ Group discussion (Target #):				
Select sampling and data collection method and	□ Pro	bability / Stratified simple rando	m		□ Household interview (Target #):				
specify target # interviews		obability / Cluster sampling			□ Individual interview (Target #):				
***If more than 2		obability / Stratified cluster samp	lina		□ Direct observations (Target #):				
structured tools please		her, Specify]	,,,,,,		□ [Other, Specify] (Target #):				
duplicate this row and complete for each tool.		ner, opediyj			[Other, Specify] (Parget #)				
Target level of					<u> </u>				
precision if	95% l	evel of confidence			10	0+/- % margin	of e	error	
probability sampling									
Data management	Χ	IMPACT				UNHCR			
platform(s)									
		[Other, Specify]							
Expected ouput		Situation overview #:		Report	#: _			Profile #:	
type(s)									
	Х	Presentation (Preliminary	Х		tati	on (Final)	X	Factsheet	
		findings) #: 2		#: 2	4	1.	V	Man #1	
		Interactive dashboard #:_		Webma	ар ғ	F:	Х	Map #:	
Access	X		[Other, Specify] #:			antor and of	hor	humanitarian	
Access	^	Public (available on REACH resource center and other humanitarian platforms)							
		Restricted (bilateral dissempublication on REACH or o		-		on agreed dis	sse	mination list, no	
Visibility Specify which	REA				-,				
logos should be on	Dono	or: [List logos here as per cor	ntra	ct]					
outputs	Coor	dination Framework: [List lo	ogo:	s here as	re	levant]			
	Partr	Partners: CCCM Cluster and SNFI Cluster							

# 1. Rationale

## 2.1 Background

On 6 February 2023, two major earthquakes hit southern Türkiye, close to the Syrian border.¹ These earthquakes were stronger than any previously recorded in the region and over 50,000 people are estimated to have died.¹ The impacts of the earthquake were felt across Northwest Syria, causing damage and displacement.¹ It severely affected communities across the region with populations reporting direct impacts that includes service disruptions and structural.¹ Direct earthquake impacts were reported in about 80% of assessed communities with new Internally Displaced People (IDP) arrivals in almost half of these communities.² Residents of Northwest Syria remain in need of critical services and assistance. They face crumbling infrastructure, food insecurity, a cholera outbreak, and a lack of access to stable livelihoods, which was worsened by the February earthquakes.¹

Internal displacement increased as a result of the direct impacts and structural damage from the earthquakes – 89% of the population displaced the Syrian conflict were displaced again due to the earthquakes.<sup>3</sup> Looking at IDP camps in particular, a representative study found that almost all of the families living in camps in March were displaced by the earthquakes, of which 9% of families were newly displaced and 88% had been displaced more than twice already.<sup>3</sup> This is particularly concerning given that there are already high rates of displacement in Northwest Syria, with over 60% of the population displaced and over 40% of the population residing in camps.<sup>1</sup> These new displacements have added to the trauma of those in affected areas, and to the strain on limited services in host communities and last resort sites.<sup>1</sup>

### 2.2 Intended impact

After consultation with the SNFI and CCM Clusters, REACH decided to conduct a rapid needs assessment in Afrin, Dana, Jandairis, and Salqin sub-districts in Aleppo and Idleb governorate to gain more insight on current shelter damage levels, movement intentions of IDPs, and barriers and facilitators of IDP return to areas of origin. It is intended to inform the planning in the second phase of Shelter/NFI cluster response in Northwest Syria, which will focus on more life sustaining shelter response for those who have lost their homes due to the earthquake damage. This will include shelter repair and rehabilitation assistance for minor and moderately damaged houses, as well as providing access to dignified shelter and living conditions for those who have lost their homes. The rapid needs assessment will support planning in terms of determining areas to prioritize for shelter repairs and rehabilitation to maximize the impact of humanitarian assistance. The rapid needs assessment will also support the CCCM Cluster in advising ICCG on the closing or integration of earthquake reception centres.

- <sup>1</sup>REACH News: Four months after the earthquakes, needs are still high in northwest Syria our Months
- <sup>2</sup>REACH Humanitarian Situation Overview: The Impact of the Earthquakes on the Humanitarian Situation in Northwest Syria
- <sup>3</sup> Action for Humanity: No Place But Displacement: A report into multiple displacement of IDPs In Northwest Syria due to 12 years of conflict and February 6<sup>th</sup>'s earthquakes

### 2. Methodology

### 3.1 Methodology overview

#### **Household Interviews**

This assessment will conduct 106 HH interviews per subdistrict distributed proportionally to each reception centre in Afrin, Dana, Jandairis, and Salqin sub-districts in Aleppo and Idleb Governorates in Northwest Syria. The sampling frame will consist of all reception centre sites in these four sub-districts using a weighted percentage based on household level population density at each site.

A two-stage stratified strategy will be employed, stratifying at sub-district level and site level. Sample size will be determined to reach a confidence interval of 95% and a margin of error of 10% at sub-district level, with an added buffer of 10%. Survey data will be collected with a survey tool coded in Kobo and collected by REACH and partner, Muzun, enumerators through

face-to-face interviews. REACH enumerators will conduct HH interviews in Dana and Salqin sub-districts, and the partner organization will conduct HH interviews in Afrin and Jandairis sub-districts. Collected data will be monitored and cleaned with analysis conducted in accordance with the Data Analysis Plan.

#### 3.2 Population of interest

The population of interest are internally displaced person (IDP) displaced from their areas of origin due to the earthquake and living in reception centres in Afrin, Dana, Jandairis, and Salqin sub-districts. The HHs will be assessed at site level, and findings will be aggregated to sub-district level. The geographical scope of the assessment covers 66 reception centres in 4 subdistricts (Afrin, Dana, Jandairis, and Salqin), 2 districts (Afrin and Harim), and 2 governorates (Aleppo and Idleb). These sub-districts were identified initially by the clusters and REACH based on contextual knowledge, direct observation, and damage assessment data as areas of high displacement and high levels of damage due to the earthquake.

#### 3.3 Secondary data review

This assessment will make use of data from the CCCM cluster on reception centres to provide locations, site profiles, and site population sizes. Geo-spatial data, such as satellite imagery, will be used to plot informal site locations during data collection and may be used to visualize data collection coverage in the outputs. Secondary data sources reviewed include:

- REACH NWS NGO Forum Rapid Needs Assessment dataset
- REACH Humanitarian Situation Overview Syria datasets
- Damage assessment datasets from other partner and other organizations including Acted, ACU, ATAA, GOAL, PIN, Mercy Without Limits
- Other relevant assessments or reports in any sector informing the earthquake damage and movement intentions
  of IDPs in Northwest Syria, or any relevant topics to triangulate the findings from the survey.

### 3.4 Primary Data Collection

Primary HH-level data will be collected in reception centres through structured face-to-face interviews in the location of the HH. A HH survey tool coded in Kobo (Open Data it (ODK) compliant platform) will be deployed on hand-held mobile devices (tablets, phones). Data collectors employed by REACH and the partner organization will be trained on the survey tools by REACH prior to data collection. Where access restrictions are in place, data collectors will be deployed through partner organizations, while REACH ensures that data collectors employed by partners are sufficiently trained on the survey tools (see below section on contingency planning).

#### Sampling Strategy

Households will be sampled using a 2-stage stratified sampling approach designed to collect representative data at subdistrict level at a 95% confidence level with a 10% margin of error. A buffer of 10% will be added to the minimum sample size to account for attrition.

#### Household Interviews

Sampling will be stratified at sub-district level, dividing the population into four strata. The CCCM Cluster provided a list of all reception sites within each stratum together with an estimate number of HHs living at the location. This will be used as a sampling frame. Within each stratum, each site will be sampled and assigned a number of surveys corresponding to the proportion of the population size of the site to the population size of all reception centres in the sub-district. The sites that will be sampled from are those that meet the CCCM cluster criteria of more than 16 HH at the site. This is captured through a question in the HH survey tool (see the Data Analysis Plan).

Sampling Frame Summary

Governorate/Sub-District	Number of IDP HHs	Number of Sites	Sample Size with 10% Buffer
Aleppo	8514	55	213

Afrin	2812	13	106
Jandairis	5702	40	106
ldleb	2917	18	212
Dana	911	4	106
Salqin	2006	9	106
Grand Total	11431	66	424

Independent sampling is used for each subdistrict. The sample size for each site is calculated by proportional allocation within each subdistrict. The following calculation is used to determine the sample size for each site: sample size = 106\* (Number of HH at the site/Total number of HH from all sites in the sub-district).

#### **Sample Selection**

As the sites are informal and self-settled by the IDPs, the lay-out, distance between households, and sizes of tents at the sites are unknown. Therefore, the exact selection method used to randomly select HHs at site level will depend on the configuration of the specific site. Where a master list of occupants at each informal site from which to sample exists, enumerators will select HH from a list randomly generated by the field officer from beforehand. If that is not possible, the enumerators will start from a central point in the site, and then each numerator will go in a different direction and select every fifth consecutive household to interview. If a household is not present or available to interview, the enumerator will select the next household on the left (or right depending on if there is a household present there). After which, they will continue with selecting every 5th consecutive household to interview. At the end of each day, the enumerators will track if the households they interviewed are representative of the population (female and male headed HH, larger and smaller families, child–headed households, larger and smaller families, etc..). This process will be repeated until the sample size of HH to be interviewed has been reached for each site.

#### **Data Collection Tool**

Data will be collected using hand-held mobile devices (tablets, phones) using the ODK tool Kobo. The HH survey tool will be built to collect data on all indicators of interest (see Data Analysis Plan below), as well as some HH demographic and socio-economic data useful to the study. The drafted questionnaires will be shared with the Research Manager, Country Coordinator, and IMPACT HQ for input and validation, with specific concerns for reliability and validity of the measures. A draft of the HH-level tool was also shared with the SNFI NW Syria and CCCM Cluster for input. The tools will be tested extensively to ensure that skip patterns and constraints are programmed properly. The tools will then be placed on the mobile devices to be used by data collectors. In case of changes to the tools, data collectors can update their version of the tools to the latest one available via internet. Data collectors will be trained on the tools extensively during the pre-data collection workshop. If during this workshop, data collectors provide input on the feasibility, reliability, or validity of the tools, this will be taken into consideration and appropriate changes to the tools will be made before data collection.

#### **Contingency Planning**

The partner organization, Muzun, will conduct data collection in Afrin and Jandairis. The partner's enumerators will be trained on the data collection tool to the same extent as REACH enumerators, and incoming data will be subjected to the same cleaning and auditing procedures. Due to the complexity of the sampling strategy and the methods necessary to identify respondents, remote data collection through phone interviews is considered only possible under the condition that contact details of site residents is available for districts that are inaccessible. In that case, data collection will be collected remotely via REACH-operated call centres. Areas where REACH is unable to collect data, partners are unavailable, and no contact data of site residents could be obtained will be dropped from the sample. Where access or contact-data limitations only concern individual informal sites, locations will be re-sampled randomly for the sub-district concerned. Where entire sub-districts are impossible to access or survey remotely, they will be removed from the sample entirely.

### 3.5 Data Processing & Analysis

During data collection, incoming data will be monitored daily using IMPACT Standard Operating Procedure (SOP) for data monitoring. Incoming data will be monitored both for errors in the design of the research tool, as well as for potentially faulty data entries. The observations of concern will be shared with the field team for clarification, and data will be cleaned on a daily basis based on the input of the field team and the decision of the Assessment Officer. After data collection, the analysis will be conducted based on the Data Analysis Plan (DAP) (see below). The DAP will be drafted to reflect the indicators of interest for the assessment as expressed by the SNFI NW Syria and CCCM clusters and gaps identified through the secondary data review. The data will be analysed using R. The analysis output will consist of frequency tables in Excel, reporting proportions and means for categorical and numerical data indicators respectively. Results of the analysis will be provided at two levels of (dis-)aggregation, i.e., the sub-district level as well as the national level, aggregating the sub-district level results weighted for population size. Personal information will be removed before analysis, as well as survey location and site names to protect the privacy and security of respondents.

## 3. Key ethical considerations and related risks

The proposed research design meets / does not meet the following criteria:

The proposed research design	Yes/ No	Details if no (including mitigation)
Has been coordinated with relevant stakeholders to avoid unnecessary duplication of data collection efforts?	Yes	
Respects respondents, their rights and dignity (specifically by: seeking informed consent, designing length of survey/ discussion while being considerate of participants' time, ensuring accurate reporting of information provided)?	Yes	
Does not expose data collectors to any risks as a direct result of participation in data collection?	No	The assessment will be conducted in partnership with ACTED's security department to assess, manage, and mitigate risks.
Does not expose respondents / their communities to any risks as a direct result of participation in data collection?	No	Respondents could be identified based on their location and reported characteristics and so become subject to e.g., retaliatory activities by armed groups. To protect respondents, REACH will a) report results aggregated at sub-district level, and b) remove location information below the district level in published datasets.
Does not involve collecting information on specific topics which may be stressful and/ or re-traumatising for research participants (both respondents and data collectors)?	No	The assessment will include questions regarding the respondents' displacement history, their areas of living before displacement and perceived conditions those area, their movement intentions, and their reasons for specified movement intentions. Such questions may be stressful for respondents

<sup>\*\*</sup>For detailed guidance on how to complete this section, see also Step 5 of the IMPACT Research Design Guidelines\*\*

Does not involve data collection with	Yes	given past traumatic events or emotional responses to forced displacement and conditions in areas of living before displacement. To minimise the impact, respondents will be informed prior to the interview that such topics will be asked about during the survey and will be informed that they can terminate the interview at any point should they so wish (informed consent). In addition, questions on sensitive topics will be phrased appropriately and will be strictly limited to the extent necessary but sufficient to answer the research questions. Furthermore, the training delivered to enumerators prior to data collection will include a do-no-harm component to avoid re-traumatisation.
minors i.e. anyone less than 18 years old?		
Does not involve data collection with other vulnerable groups e.g. persons with disabilities, victims/ survivors of protection incidents, etc.?	No	IDPs are vulnerable as per their displacement history and current living conditions. Many HHs include members living with a disability, survivors of protection incidents etc. Data protection standards will be applied diligently to protect respondents' identity, and the protection of vulnerable groups will be a central tenet applied to the design of the survey instrument. Furthermore, the training delivered to enumerators prior to data collection will include a do-no-harm component to avoid retraumatisation.
Follows IMPACT SOPs for management of personally identifiable information?	Yes	

# 5. Roles and responsibilities

Table 3: Description of roles and responsibilities

Task Description	Responsible	Accountable	Consulted	Informed
Research design	Information Management Officer	Information Management Officer	Research Manager / IMPACT RD & Data Unit / CCCM and SNFI NW Syria Cluster coordinators	Country Coordinator
Supervising data collection	Field Officer / Information Management Officer	Information Management Officer	Research Manager	Country Coordinator
Data processing (checking, cleaning)	Information Management Officer / Data Officer	Information Management Officer	IMPACT RD & Data Unit / Research Manager	Country Coordinator
Data analysis	Information Management Officer / Assessment Officer / Data Officer	Information Management Officer	IMPACT RD & Data Unit / Research Manager	Country Coordinator

Output production	Information  Management Officer / GIS Officer	Information Management Officer	Research Manager / Deputy Country Coordinator	Country Coordinator
Dissemination	Information Management Officer	Information Management Officer	Research Manager	External Stakeholders
Monitoring & Evaluation	Information Management Officer	Information Management Officer	Research Manager	Country Coordinator
Lessons learned	Information Management Officer	Information Management Officer	Research Manager	Country Coordinator / IMPACT RD & Data Unit

Responsible: the person(s) who executes the task

Accountable: the person who validates the completion of the task and is accountable of the final output or milestone

**Consulted:** the person(s) who must be consulted when§ the task is implemented **Informed:** the person(s) who need to be informed when the task is completed

# 4. Data Analysis Plan

### **Household Interviews**

Research Questions	IN #	Data Collection Method	Indicator / Variable	Questionnaire Question	Questionnaire Responses	Data Collection Level
NA (interview	1	HH Interview	Enumerator ID	Enumerator ID	Enumerator names	Household
setting, site verification,	2	HH Interview	Governorate	In which Governorate is the site located?	Admin list (of Governorates)	Household
respondent consent &	3	HH Interview	District	In which district is the site located?	Admin list (of districts)	Household
verification)	4	HH Interview	Sub-district	In which Sub-district is the site located?	Admin list (of SDs)	Household
	5	HH Interview	Community	In which community is the site located?	Admin list (of communities)	Household
	6	HH Interview	Site Name	What is the site name?	Final list of sites	Household
	7	HH Interview	Site verification	Does this site meet the assessment criteria?	Yes, criteria met (more than 16 HH at the site, and HHs available to interview) No, less than 16 HHs at site No, no one available to be interviewed	Household
	8	HH Interview	Consent	Hello, my name is  "" and I work for \${ngo_label}. We are conducting interviews in order to inform the shelter response in Northwest Syria. This interviews will take around 40 minutes and your answers will remain anonymous and you are free to withdraw at any moment during the survey. The information you provide use will be used in reports and factsheets and shared	YN	Household

				with humanitarian decision- makers in Syria. Please keep in mind that participation in the survey does not guarantee the receipt of humanitarian assistance. Do you agree to participate?		
	9	HH Interview	Respondent age	What is the age of the respondent?	Integer	Household
	10	HH Interview	Respondent gender	What is the gender of the respondent?	Male/Female	Household
	11	HH Interview	Respondent relationship to HHH	What is your relationship to the HHH?	Head Spouse Child Grandchild Other family member Not a family member	Household
	12	HH Interview	Respondent willing to answer	Are you willing and able to respond to the questions on behalf of the household?	YN	Household
	13	HH Interview	Interview setting	Observe: If the respondent is male, are there female members of the family present during the interview? Observe: If the respondent is female, are there male members of the family present during the interview?	YN	Household
	14	HH Interview	GPS coordinates	Please take a GPS reading now		Household
1.	15	HH Interview	HHH Age	What is the age of the HHH?	Integer	Household
Demographic Profile	16	HH Interview	HHH Gender	What is the gender of the HHH?	Male/Female	Household
			Household composition	How many members of the	Males 18 and above	
	17	HH Interview	- number, age group, and gender of HH	following group are living in your household (including	Females 18 and above	Household
			members	yourself)?	Boys aged 12-17	

				Girls aged 12-17		
				Boys aged 6-11		
				Girls aged 6-11		
				Children below the age of 6		
18	HH Interview	Total number in household	Please confirm that your household has \$\{\text{tot_family_members}\} member(s) (including you)	YN	Household	
				Head of household		
				Spouse of head of household		
		Household composition	How many members of the	Child of head	Household	
19	HH Interview	- Relationships of HH	following type are living in your household, including	Sibling of head		
		members to HHH	yourself?	Parent or parent in law of head		
				Grandchild of head		
				Other family member/friend/guest		
20	HH Interview	Identifying IDPs who were displaced due to the earthquake	Did you move to this location because of the February 2023 earthquake?	YN	Household	
		1.2.2.4.4		Access to income and employment opportunities		
				Family ties and host community relationship		
				Safety and security situation		
				Access to humanitarian assistance		
				Access to food		
		Reasons behind	If no, what were the reasons	Access to health services		
21	HH Interview	displacement if not due	behind your displacement?	Access to education	Household	
		to the earthquake	, ,	Access to shelter		
				Access to water		
				Access to electricity	- - - -	
				Weather conditions		
				Shelter conditions		
				Land/property owner asked them to leave		

					Local authorities ask/force/encourage them to leave Other (please specify)		
	22	HH Interview	Governorate of Origin	Which Governorate was your HH living in before your displacement due to the earthquake?	List of Governorates	Household	
	23	HH Interview	District of Origin	Which District was your HH living before your displacement due to the earthquake?	List of districts in selected Governorate	Household	
2. What are HH	24		Proportion of HHs	Does your household own or	Yes, own		
understanding		HH Interview	reportedly owning or	rent housing, land, or property	Yes, rent	Household	
of post- earthquake housing			renting property, land, or housing in their AoO	in your area of living before displacement?	No, do not own or rent housing, land, property in area of origin		
damage in their areas of	25	25 HH Interview	Proportion of HHs reportedly living with relatives/acquaintance, formal or informal camps, informal settlement, collective centres, or other in area of origin		Relatives/acquaintances (in finished residential housing)		
origin?					Formal or informal camps		
				If no, what were your living accommodations in your area of living before displacement?	Informal settlement (tents, unfinished residential buildings, etc)	Household	
					Collective centres (schools, mosques, etc)		
					Other (please specify)		
	26	HH Interview	Proportion of HHs reporting having valid documentation for property ownership or land tenure	Does your household own valid documentation indicating land tenure or rental agreement for the property you own in your area of living before displacement?	YN, Prefer not to say	Household	
	27	HH Interview	Proportion of HHs reporting their property owned in AoO to be under dispute	Is the property your HH owns in your area of living before displacement under any kind of dispute?	YND Prefer not to say	Household	

	Proportion of HHs Was t		Was the housing, land, or	No damage			
			reporting their property in their AoO to be	property your household	Minor damage		
	28	HH Interview	damaged due to the earthquake, frequency	owns or rents in your area of living before displacement	Moderate damage	Household	
			of distribution of	damaged by the earthquake?  If yes, what is the level of	Severe damage	_	
			damage severity reported	damage?	Completely destroyed		
	29	HH Interview	Proportion of HHs reporting that their property in their AoO is need of repairs due to the earthquake	Is the property your household owns or rents in your area of living before displacement in need of repairs due to the earthquake?	YND Prefer not to say	Household	
		HH Interview			Repairs needed to the walls		
			Proportion of HHs reporting type of repairs or housing assistance they need to return to their housing in their area of origin	If yes, what kind of repairs or housing assistance do you need to return to your housing in your area of living before displacement?	Repairs needed to the window(s)		
					Repairs needed to the door(s)	Household	
					Repairs needed to the roof		
	30				Repairs needed to the floor(s)		
					Repairs needed to the stair(s)		
					Need an alternative house to rent		
					Need a temporary house on my land (e.g., dignified shelter)		
					Other (Please specify)		
	31	HH Interview	Proportion of HHs who report that they've been able to see their property since being displaced because of the earthquake	Since you were displaced due to the earthquake have you been able to go visit your property?	YND Prefer not to say	Household	
3. What are factors	32	HH Interview		Have you tried to return to	Yes	Household	
1401013		THTHREIVIEW		your area of living before	No	nousenola	

influencing HH decision to return to areas of origin, remain in their areas of displacment, or resettle?			Proportion of HHs who report failed return attempts	displacement but then decided to displace again since the earthquake?	Don't know  Prefer not to say	
4. What are the movement intentions of HH displaced by the earthquake in the 3 months following data collection?	33	HH Interview	Reported movement intentions for the three months after data collection	What are your HHs movement intentions for the next three months?	Remain in current location  Return to area of origin willingly  Return to area of origin unwillingly  Move to another location inside the Governorate  Move to another location inside Syria  Move to another location - outside Syria  Don't know - waiting to make a decision	Household
	34	HH Interview	Reported movement intentions for the twelve months after data collection	What are your HHs movement intentions for the next twelve months?	Remain in current location  Return to area of origin willingly  Return to area of origin unwillingly  Move to another location inside the Governorate  Move to another location inside Syria  Move to another location - outside Syria  Don't know - waiting to make a decision	Household
	35	HH Interview	Proportion of HHs reporting a wish to return to their AoO one day	If your household is not currently planning to return, do you still wish to return one day?	Yes No Don't know Prefer not to answer	Household

	36	HH Interview	Proportion of HHs who intend to integrate into their host community	Does your household intend to integrate into the local community of your current district in the long term?	YND Prefer not to say	Household
3. What are factors influencing HH decision to return to areas of	37	37 HH Interview Frequency distribute of reported decision makers in HHs		Who decides whether your HH will remain in this site or leave?	Head of HH Head of HH together with other family members Another family member Someone outside the family (Mukhtar, Tribal Leader)	Household
origin, remain in their areas of displacement, or resettle?	38	HH Interview	Frequency distribution of reported reasons to return to AoOs	What are the three main reasons why you currently intend to return to your area of living before displacement within the next three months?	Property inspected and deemed to be safe  Area of origin was cleared of rubble from earthquake  Other family / community members have returned  Livelihood options are available in the area of origin  Basic services (water, electricity, health, education, etc.) are available in the area of origin  Emotional desire to return  Necessary to secure personal housing, land and property  Necessary to secure civil documentation  Limited livelihood opportunities in area of displacement  Limited access to basic services in area of displacement  Do not feel safe in area of displacement  For the area of displacement  Forced to return by security actors or civilian authorities	Household

_					Lack of safety and security for women and girls in area of displacement Poor shelter conditions in area of displacement Other (Please specify) None	
	39	HH Interview	Frequency distribution of reported reasons not to return to AoO	What are the three main reasons why you are not planning to return to your area of living before displacement within the next three months?	Fear/trauma associated with returning to place of origin  Unstable security situation in area of origin  Area of origin not cleared of rubble from earthquake  Fear of discrimination or rejection from the community in area of origin  Ongoing community tensions (ethno-religious, tribal, reconciliation issues) in area of origin  Movement restrictions by militias  Lack of safety and security for women and girls in area of origin  Lack of safe routes and/or roadways in area of origin  In need of civil documentation (including personal IDs, marriage or divorce certificates, death certificates, inheritance documents)  No transportation available to return home  Lack of livelihood/income generating activities in area of origin  House I own or rent in area of origin has been damaged/destroyed  No housing in area of origin	Household

				House/land I own in area of origin is currently occupied Support/accommodation from family and relatives in the area of origin is unavailable Non-restoration of courts and/or civil registries in area of origin Local markets are not functioning in area of origin Basic services in the area of origin are not enough/available (electricity, water, health) Lack of education opportunities for children in the area of origin Climate related barriers in area of origin; flooding, drought, water quality, soil salination, desertification, air pollution and sandy winds, etc. No financial means to return and restart Immediate family and network will not return Don't know Prefer not to say	
				Other (please specify)	
40	HH Interview	Frequency distribution of reported reasons to stay in AoD	What are the three main reasons why you currently planning to stay in the area of displacement for the next three months?	Family ties and relationships in area of displacement  Health condition(s) prevents household from leaving area of displacement  Economic opportunities in current location  Stable security situation in current location  Children enrolled in school in area of displacement	Household

		Frequency distribution	What are the main conditions you or your household require	Living conditions are better in current location  Don't know  Prefer not to say  Other (please specify)  None  Increased safety and security in the area of return  Improved basic services (water, electricity, sanitation, waste removal)  Availability and access to healthcare facilities and services  Improvement in the health condition of member(s) of my household  Adequate education services (schooling)  Functioning transportation services  Provision of psychosocial services  prior to return  Availability of psychosocial services	
41	HH Interview	Frequency distribution of conditions reportedly necessary to enable returns	What are the main conditions you or your household require in order to return safely and dignified to your area of living before displacement?	healthcare facilities and services Improvement in the health condition of member(s) of my household Adequate education services (schooling) Functioning transportation services Provision of psychosocial services prior to return	Household

					Availability of livelihood/income generating opportunities / Professional development training Availability of functioning markets Restoration of natural resources in area of origin (water, irrigation network, seeds, soil, green cover, etc.) Nothing (no needs) Don't know Prefer not to say Other (please specify)	
5. How do HHs access information about the post- earthquake	42	HH Interview	Proportion of HHs reportedly requiring additional information to reach a return decision	Would you say you have enough accurate information about your location of living before displacement to take a decision on whether to return or not?	Yes No Don't know Prefer not to say	Household
situation in their areas of origin?	43	HH Interview	Frequency of distribution of different kinds of information reportedly needed to reach a return decision	If not, what kind of information do you need about your location of living before displacement to be able to take a decision on whether to return or not	Security situation (presence of armed groups, IEDs, government security provision, etc.)  Safety of the area (rubble from earthquake, presence of uncleared mines, UXOs etc.)  Social dynamics (community tensions, return flows, etc)  Information on my housing (damage, whether it is occupied, etc.)  Functioning of basic services (water, electricity, health, education, etc.)  Livelihoods/job opportunities  Market functionality  Humanitarian assistance	Household

				Information on my property (land)	
				Other (please specify)	
				Personal visits to the location	
		Frequency of distribution of reported	Through which sources do you usually access	Information from friends/family living in or who have returned to the location Information from friends/family who are not living in the location Social media	
44	HH Interview	sources of information accessed	information about your area of living before displacement?	Information from mukhtars / local leaders	Household
				I don't get information	
				Governmental parties (civil/security/military)	
				Other (please specify)	

# 7. Monitoring & Evaluation Plan

• Please complete the M&E Plan column in the table and use the corresponding Tools in the Monitoring & Evaluation matrix to implement the plan during the research cycle.

IMPACT Objective	External M&E Indicator	Internal M&E Indicator	Focal point	Tool	Will indicator be tracked?
		# of downloads of x product from Resource Center	Country request to HQ		x Yes
	Number of humanitarian	# of downloads of x product from Relief Web	Country request to HQ		x Yes
Humanitarian stakeholders are	organisations accessing IMPACT services/products	# of downloads of x product from Country level platforms	Country team	Haan laa	□ Yes
accessing IMPACT products	Number of individuals accessing IMPACT	# of page clicks on x product from REACH global newsletter	Country request to HQ	User_log	x Yes
	services/products	# of page clicks on x product from country newsletter, sendingBlue, bit.ly		x Yes	
		# of visits to x webmap/x dashboard	Country request to HQ		□ Yes
IMPACT activities contribute to better		# references in HPC documents (HNO, SRP, Flash appeals, Cluster/sector strategies)			Shelter Cluster Strategy
program implementation and coordination of the humanitarian response	Number of humanitarian organisations utilizing IMPACT services/products	# references in single agency documents	Country team	Reference_I og	
Humanitarian stakeholders are using IMPACT products	Humanitarian actors use IMPACT evidence/products as a basis for decision making, aid planning and delivery	Perceived relevance of IMPACT country-programs	Country team	Usage_Feed back <i>and</i> Usage_Surv ey template	Usage feedback to be collected during meetings with relevant stakeholders and in relevant fora e.g., the SNFI NWS Syria monthly meeting, meetings with CCCM cluster.
,	Number of humanitarian documents (HNO, HRP,	Perceived usefulness and influence of IMPACT outputs		,	

		cluster/agency strategic plans, etc.) directly informed by IMPACT products	Recommendations to strengthen IMPACT programs  Perceived capacity of IMPACT staff  Perceived quality of outputs/programs  Recommendations to strengthen IMPACT programs			
,	Humanitarian stakeholders are	Number and/or percentage of humanitarian organizations directly	# of organisations providing resources (i.e.staff, vehicles, meeting space, budget, etc.) for activity implementation		_	□ Yes
ı	engaged in IMPACT programs throughout the research cycle	contributing to IMPACT programs (providing resources, participating to presentations, etc.)	# of organisations/clusters inputting in research design and joint analysis	Country team	Engagement _log	X Yes
			# of organisations/clusters attending briefings on findings;			□ Yes

ANNEX 1: METHODOLOGY NOTES (IF RELEVANT)

ANNEX 2: [OTHER SPECIFY]