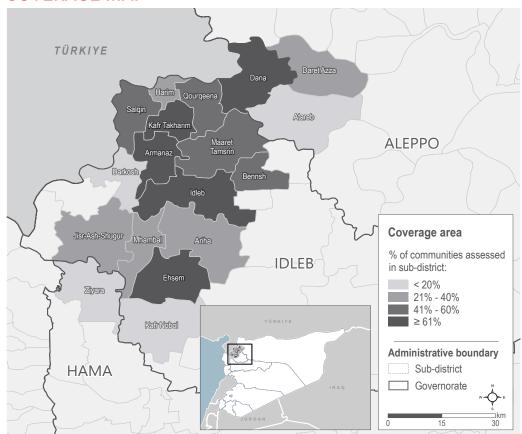
INTRODUCTION

This Market Network Analysis (MNA) was conducted in order to gain an understanding of the functionality of markets and the interdependencies between markets and communities in covered locations. The analysis illustrates the market locations that communities rely on. The purpose of this analysis is to help inform humanitarian actors to identify which communities would likely be affected should a market fall out of service, and in the implementation of market-based interventions in this region.

COVERAGE MAP



KEY MESSAGES

- Low access to cash and capital are adversely impacting both the supply and demand of markets in Greater Idleb. The most common barrier to fully functioning markets is a shortage of people with the required capital to operate them, whilst on the consumer side, low access to cash and declining purchasing power inhibit access to them.
- Shelter markets are notably less functional across all communities compared to
 other market categories, with 59% of community Kls reporting no functional
 shelter market in their community. This is in line with trends observed in
 REACH's Joint Rapid Assessment of Markets in February and April 2023.
- 55% of community KIs reported fully functioning markets in all of the categories of fresh food, bulk food, hygiene, and fuel. When including shelter, the percentage of communities with fully functioning markets in all categories drops to 15%.

METHODOLOGY OVERVIEW

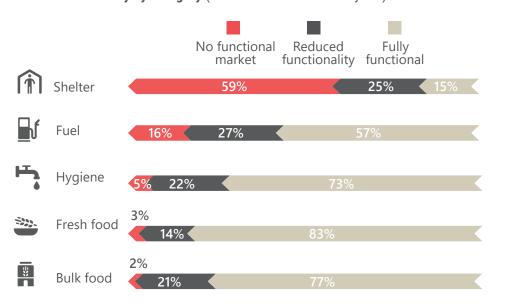
This Market Network Analysis used a Key Informant (KI) methodology, where KIs were selected based on their community-level and sector specific knowledge. KIs were asked questions relating to the functionality of different categories of market: fresh food, bulk food, fuel, hygiene, and shelter. In addition to this, KIs were also asked about the extent to which members of their community travel to access different types of markets and the areas to which they travel in order to access them. Market network "connections" between respective communities were identified based on KI reports of people from one community travelling to another community to access markets; these connections are shown in the market network maps (p.6-10). The importance of a market hub was assessed by looking at the number of surrounding communities served by the market hub, as well as the geographical reach of the market hub. The geographical reach was defined by calculating area of a convex hull containing the market hub and the surrounding communities. Data collection took place between 6th-14th July 2023. REACH interviewed 169 community KIs reporting for 169 unique communities across Greater Idleb. The analysis is not representative of all market communities or networks, but is rather indicative of the market networks in the assessed area.





MARKET FUNCTIONALITY

Market functionality by category (% of assessed community KIs)



GENERAL BARRIERS TO MARKETS

Most commonly reported issues in accessing markets (% of assessed community KIs)*

- No cash/low purchasing 92% power
- Avoiding markets due to unpaid debts 31%
- Lack of access for persons with restricted mobility
- 4 Lack required currencies 6%
- Women and girls feel unsafe travelling to or when at markets

Most commonly reported issues in travelling to markets (% of assessed community KIs)*

- 1 Lack of transportation 78%
- 2 Transportation costs 64%
- Distance to markets is too 37%
- 4 Roads damaged 14%



Low cash levels are an issue which affect both the supply and demand of markets in Greater Idleb.

The most frequently reported barrier for people accessing markets is a lack of cash and/or low purchasing power, whilst at the same time the most common reason for each market category not functioning is a shortage of people with the required capital to operate a proper market.

Financial constraints also inhibit travelling to markets, with 64% of KIs reporting the cost of transportation as a barrier.



Physical damage to market buildings as a reason for markets not functioning was reported by only 3% of community KIs with regard to fuel markets, 2% for hygiene and by none for fresh food, bulk food, or shelter.

Whilst physical damage is not found to be a prevalent constraint on accessibility, 28% of all KIs do report lack of access for persons with restricted mobility as a barrier to accessing markets.



Shelter is the market category with the lowest functionality across communities and is also the only category where the most commonly reported reason for people travelling to access it is because there is no existing market in their community.

These findings are in line with those from REACH's Northwest Syria

Joint Rapid Assessment of Markets
in February and April 2023, which noted the increasing demand and limited availability of shelter items in the aftermath of the February 2023.

earthquakes.

55%

Of community KIs reported that there was fully functioning markets in all of the categories of fresh food, bulk food, hygiene, and fuel in their community, a decrease of 12 percentage points from September 2022.

When including shelter, the percentage of communities with fully functioning markets in all categories drops to 15%.





74%

68%

34%

12%

Functionality of bulk food markets (by % of assessed communities)

% of KIs reporting that people in their community

56%



travel for bulk food markets

No functional market 2% Reduced functionality 21% Fully functional 77% Reason bulk food market is not fully functioning (by % of assessed communities)*

Reason for travelling outside of the community for bulk food market (by % of assessed communities)*

Lacking people with the capital to operate a proper market

Can purchase more 83% cheaply

Unable to make a profit/ losing money due to currency depreciation

Able to get more types of daily necessities

Lack of electricity

Better quality of goods **52%**

Supply challenges

Markets in community not 29% sufficient

Conflict or security related 5% There are no markets 7%

BULK FOOD

Functionality of hygiene markets (by % of

No



assessed communities)

No functional market Reduced functionality

5% 22% 73%

Reason for travelling outside of the Reason hygiene market is not fully community for hygiene market (by % functioning (by % of assessed of assessed communities)*

Lacking people with the capital to operate a proper market

communities)*

91%

90%

44%

10%

10%

Can purchase more cheaply

Unable to make a profit/ 37% losing money due to currency depreciation

Able to get more types of daily necessities

Supply challenges 17%

58% Better quality of goods

Conflict or security related issues

Markets in community not sufficient

physically damaged or

There are no markets

HYGIENE

% of KIs reporting that people in their community travel for hygiene markets

Fully functional



51% Nο

> Market buildings are destroyed



4%

2%



Functionality of fuel markets (by % of assessed communities)



No functional market 16% Reduced functionality 27% Fully functional 57%

Reason fuel market is not fully functioning (by % of assessed communities)*

93%

7%

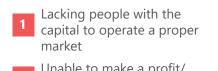
86%

28%

17%

14%

7%



Unable to make a profit/ 26% losing money due to currency depreciation

19% Supply challenges

Conflict or security related issues

Market buildings are 3% physically damaged or destroyed

Reason for travelling outside of the community for fuel market (by % of assessed communities)*

1	Can purchase more	52%
	cheaply	

Able to get more types of 51% daily necessities

Better quality of goods 35%

Markets in community not 33% sufficient

There are no markets 27%

% of KIs reporting that people in their community travel for fuel markets



No 42%

Functionality of fresh food markets (by % of assessed communities)



No functional market 3% Reduced functionality 14% Fully functional 83%

Reason fresh food market is not fully functioning (by % of assessed communities)*

	Lacking people with the
1	capital to operate a proper
	market

Supply challenges

Lack of electricity

Unable to make a profit/ losing money due to currency depreciation

Market buildings are physically damaged or destroyed

Reason for travelling outside of the community for fresh food market (by

% of assessed communities)*

1	Can purchase more cheaply	58%
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Able to get more types of 56% daily necessities

Better quality of goods 47%

Markets in community not 42% sufficient

There are no markets 14%



FUEL

% of KIs reporting that people in their community travel for fresh food markets



25% No

75%





58%

44%

Functionality of shelter markets (by % of assessed communities)



Reason shelter market is not fully Reason for travelling outside of the functioning (by % of assessed community for shelter market (by % of communities)* assessed communities)*



1	Lacking people with the capital to operate a proper market	97%
2	Unable to make a profit/ losing money due to currency depreciation	14%
3	Supply challenges	14%

Can purchase more 35% cheaply

Conflict or security related 4% issues

Supply challenges

27% Better quality of goods

Able to get more types of

There are no markets

daily necessities

Markets in community not 14% sufficient

% of KIs reporting that people in their community travel for shelter markets

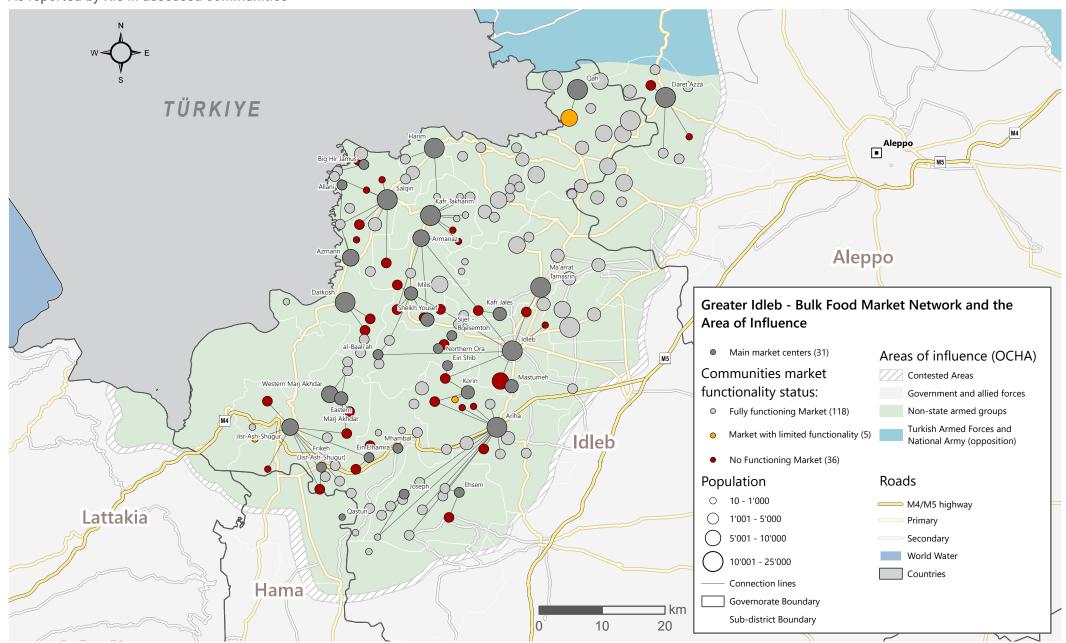


13% No





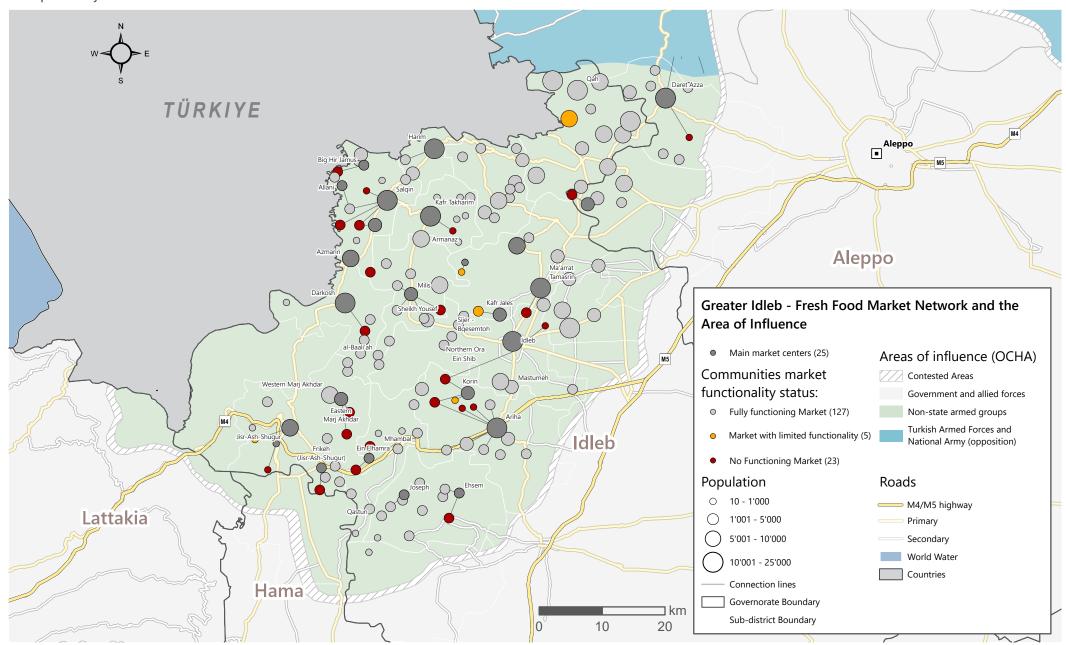
MAP 1: BULK FOOD MARKET NETWORK







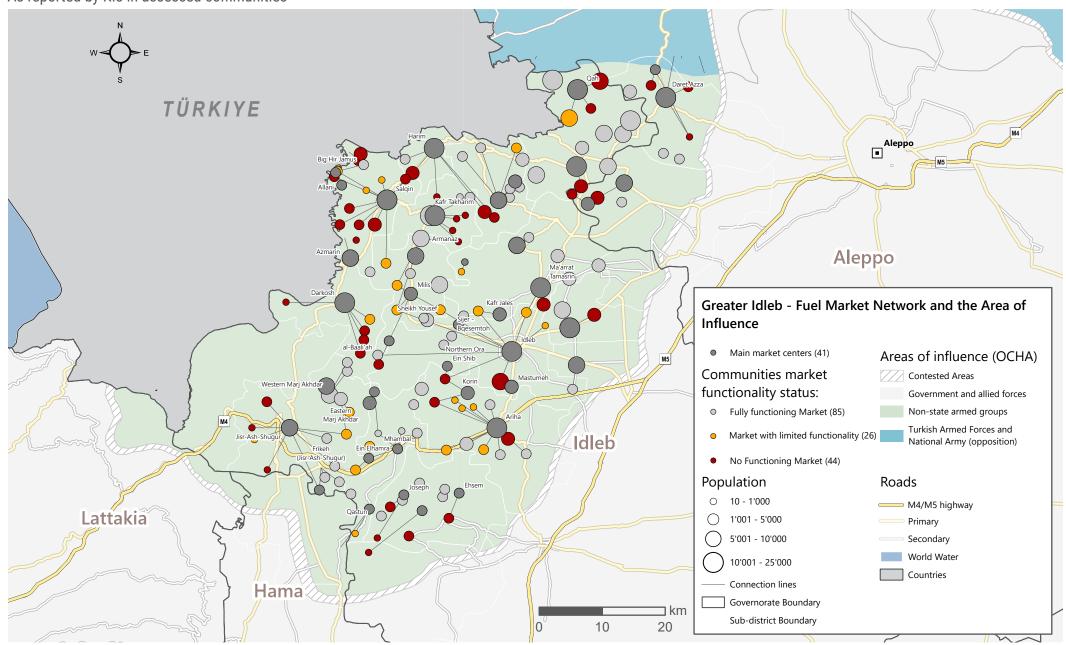
MAP 2: FRESH FOOD MARKET NETWORK







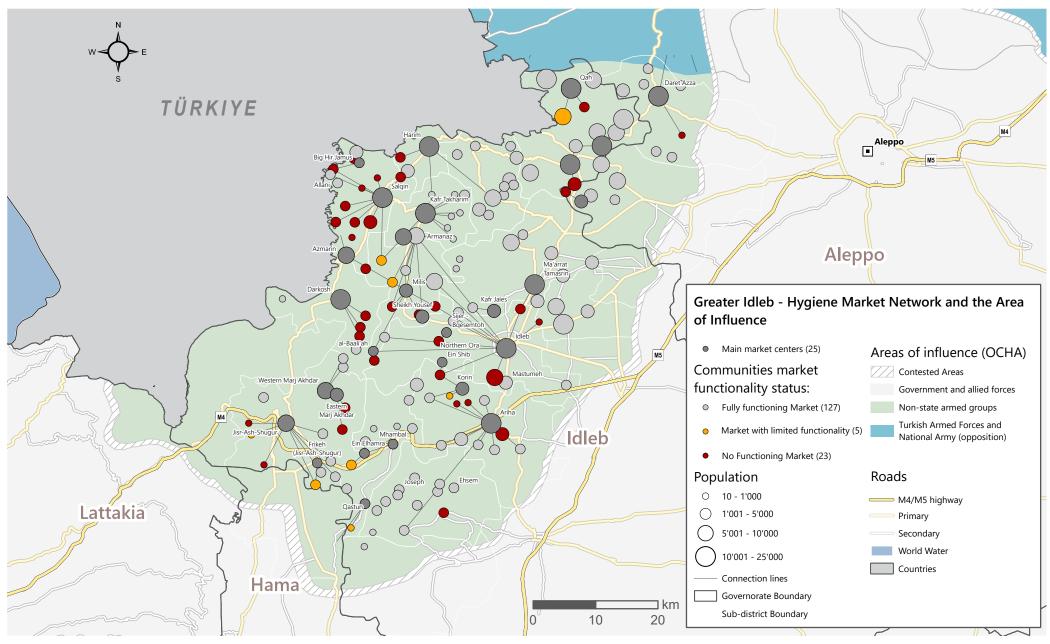
MAP 3: FUEL MARKET NETWORK







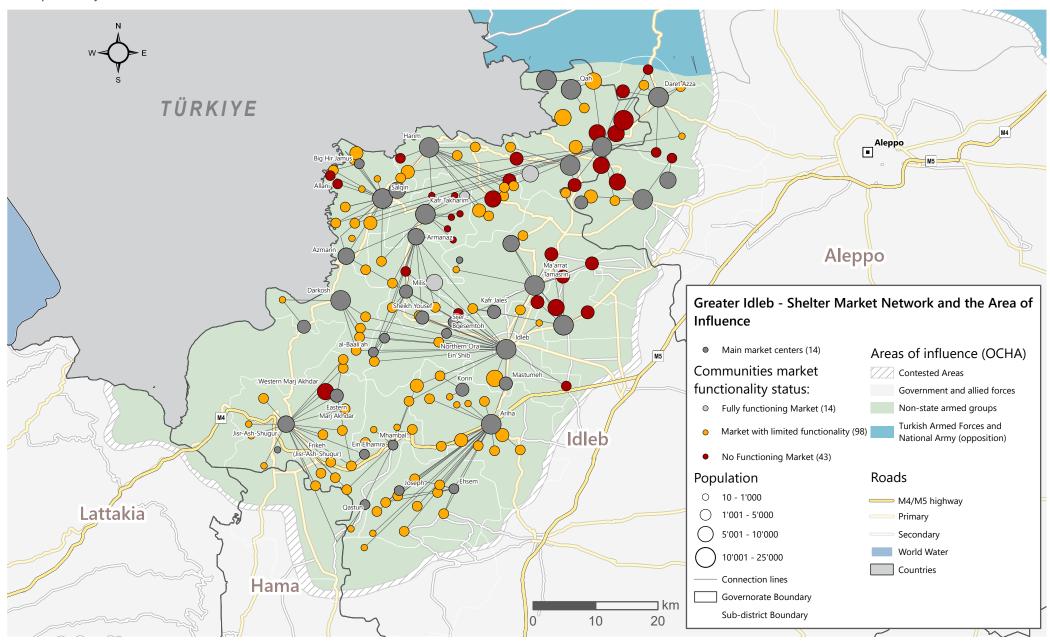
MAP 4: HYGIENE MARKET NETWORK







MAP 5: SHELTER ITEMS MARKET NETWORK







Methodology

Since 2017, the Cash-Based Response-Technical Working Group and REACH have produced monthly situation overviews on the price and availability of essential commodities (food, hygiene/nfi, fuel, water, communications), and have used this data to calculate the Survival Minimum Expenditure Basket (SMEB). This information is used by partner organizations to determine transfer values for voucher and cash assistance to households living in northeast and northwest Syria.

While the assessed communities are selected based on their importance as a market "hub" to surrounding communities, as of yet, the surrounding communities which rely on these assessed markets have not been identified. Hence, for example, market prices for one community may in reality be prices for multiple surrounding communities which rely on such a "hub" for goods.

The Market Network Analysis (MNA) is an addition to REACH's existing Market Monitoring. The MNA maps the relationship between major markets and the surrounding communities which visit them.

This information aims to provide partners with a broader understanding of the relationships between surrounding communities to assessed markets, including how many communities depend on such markets for goods. Furthermore, an understanding of such dependencies will be particularly useful in the event of an escalation in conflict, since closed or limited access to a market (due to a change of control lines or fall out of a market) could impact commodity prices or cause shortages. This information also supports an indication of the likely minimum prices faced by the communities that rely on assessed market communities.

Data collection is conducted using a quantitative survey deployed through Kobo. Enumerators interview community Key Informants (KI) on different aspects relating to the functionality of markets in their community, as well as if members of their community travel to markets, and if so, where they go to and why.

About REACH

REACH Initiative facilitates the development of information tools and products that enhance the capacity of aid actors to make evidence-based decisions in emergency, recovery and development contexts. The methodologies used by REACH include primary data collection and in-depth analysis, and all activities are conducted through inter-agency aid coordination mechanisms. REACH is a joint initiative of IMPACT Initiatives, ACTED and the United Nations Institute for Training and Research - Operational Satellite Applications Programme (UNITAR-UNOSAT).

About the NorthWest Syria CWG

The NorthWest Syria Cash Working Group (CWG) is a forum of technical professionals dedicated to enhancing the quality of cash and voucher assistance (CVA) in northwest Syria (NWS). Established in March 2014 as the "Cash-based Response Technical Working Group (CBR-TWG)", it has evolved from a small group of international practitioners to a Syrian-led community of practice over the years.



