

SYRIA

THE CASE OF ALEPPO



Shelter Cluster Coordination Workshop – 2017



Shelter Sector
Syria Hub
Sheltercluster.org
Coordinating Humanitarian Shelter

Content

Map of Syria

Regaining of Eastern Aleppo

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Shelter Prioritization

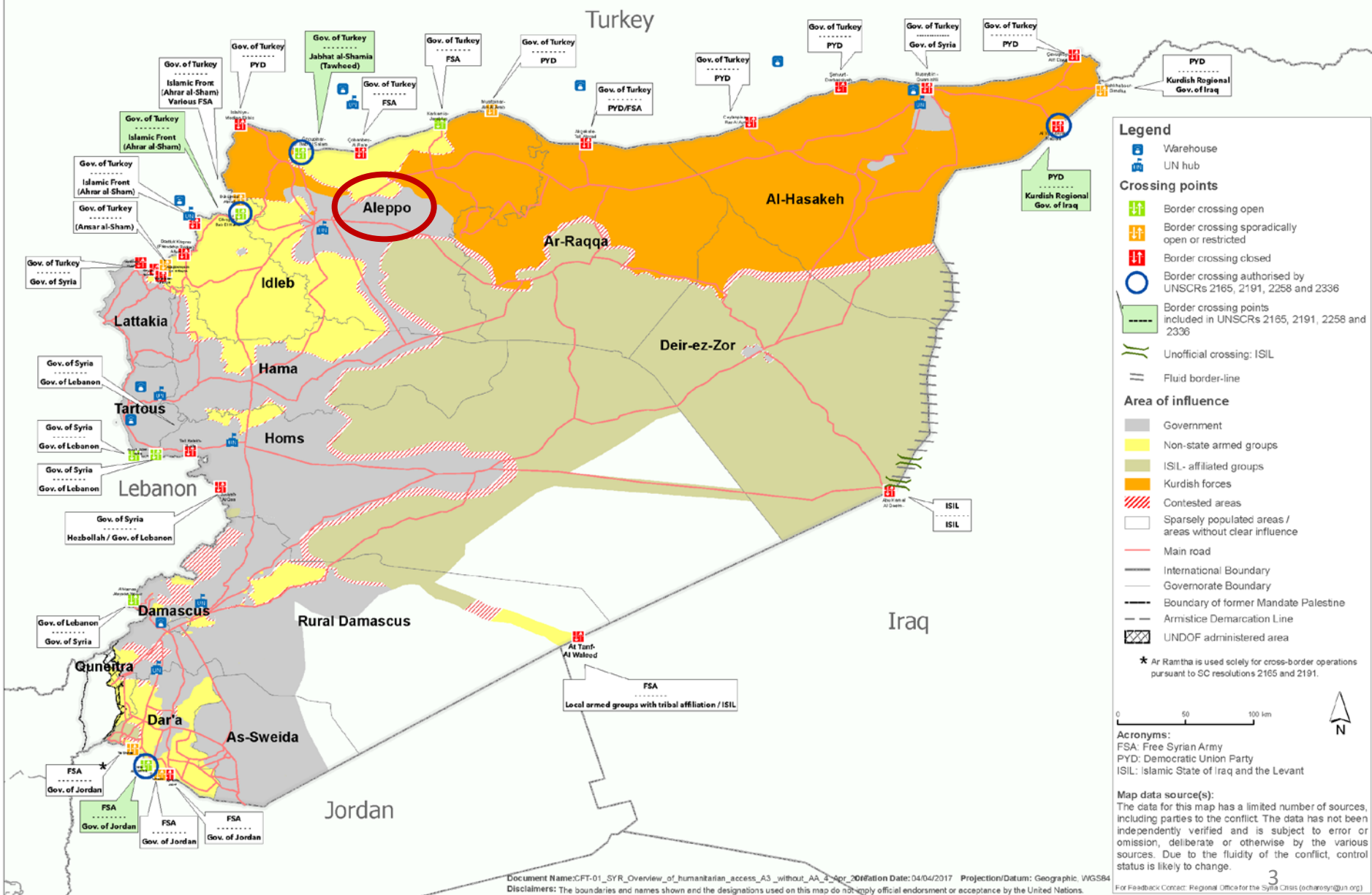
Government Workshop

Way forward

Conclusion

Areas of influence

OCHA, as of 4th April 2016



Regaining East Aleppo

Quick overview

Overview in maps



Shelter Sector
Syria Hub
Sheltercluster.org
Coordinating Humanitarian Shelter



20 NOVEMBER 2016

UKRAINE

SYRIA

ISIS

MIDDLE EAST

EUROPE

AMERICA

ASIA

WORLD



EVENTS



LANGUAGE



TIME



KEY



ABOUT

TIME

TWEET US @lummideast

June - June

July - July

August - August

September - September

October - October

November - November

01

02

03

04

05

06

07

08

09

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20 to feed

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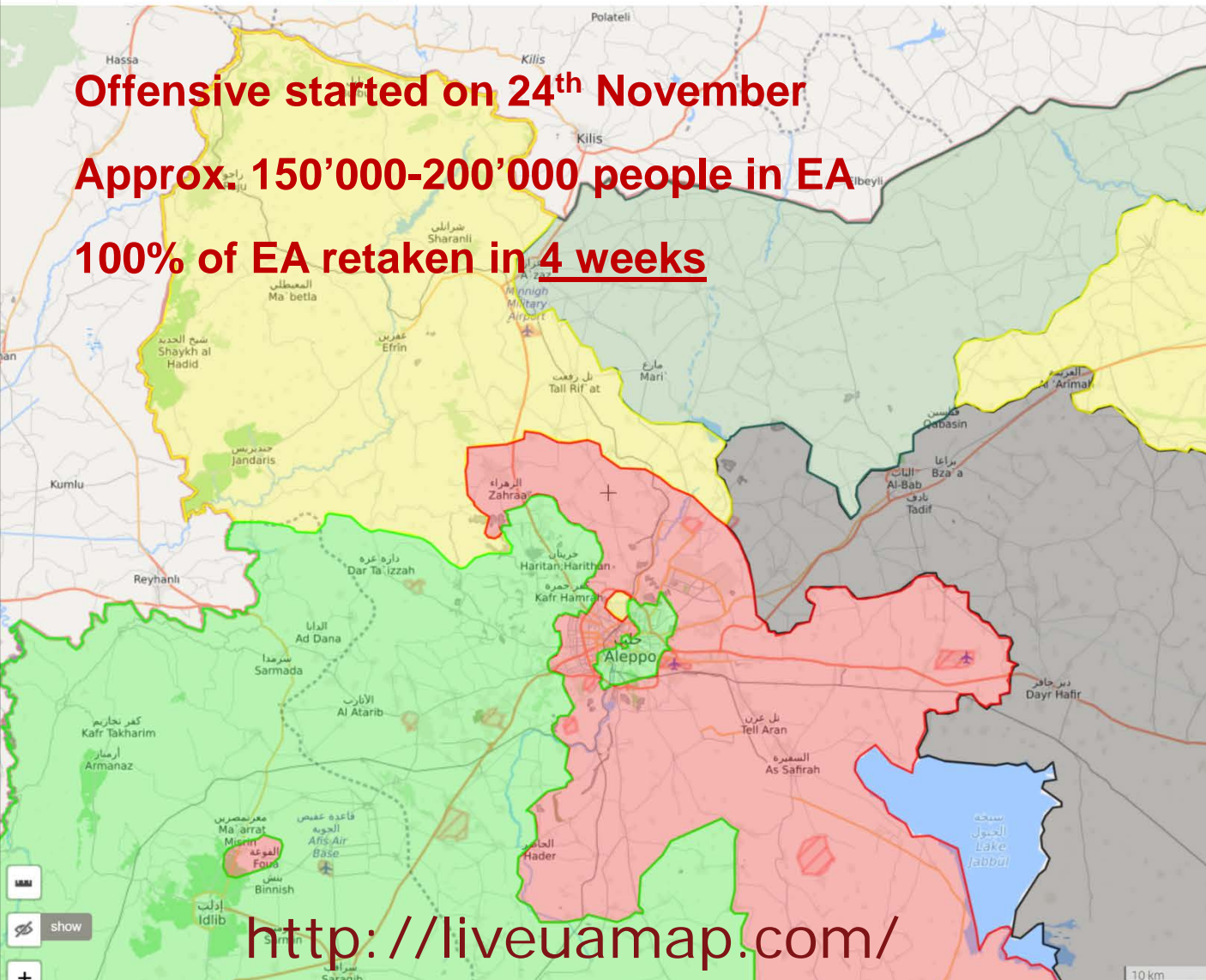
28

29

30

December - December

2017 - 2017



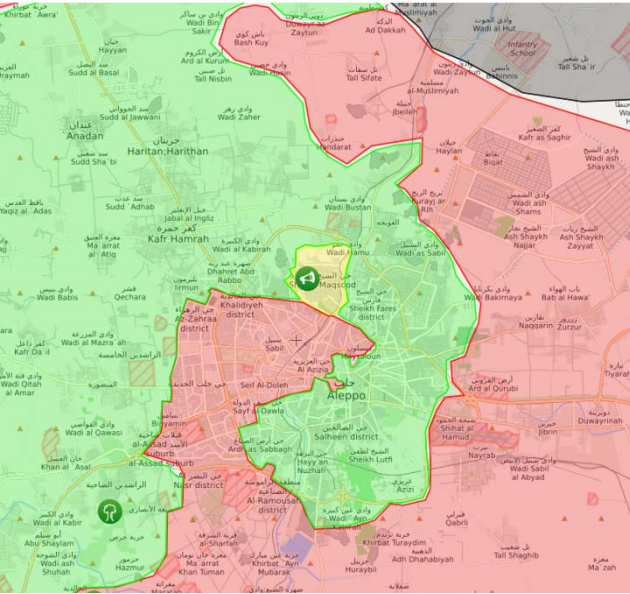
Offensive started on 24th November

Approx. 150'000-200'000 people in EA

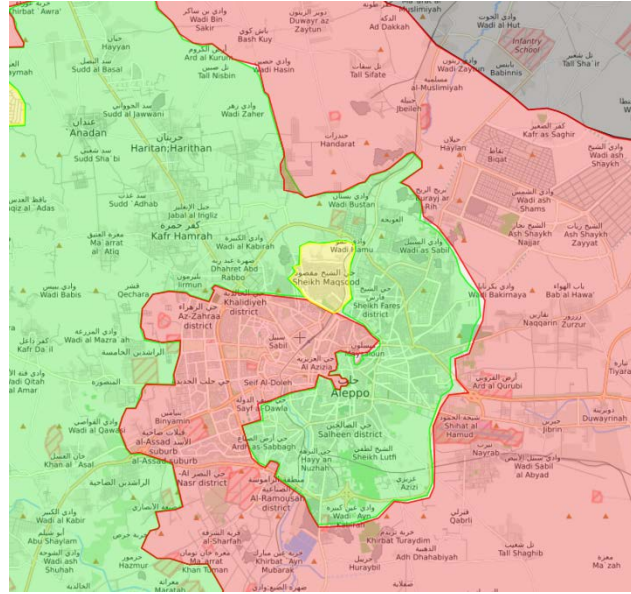
100% of EA retaken in 4 weeks

<http://liveuamap.com/>

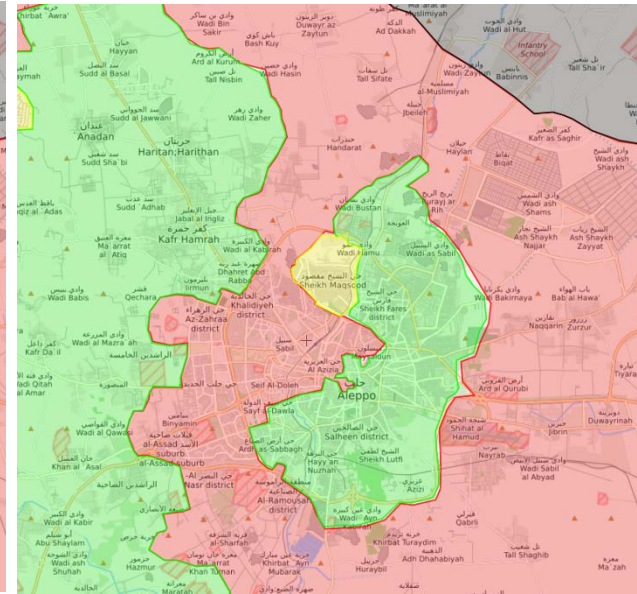
01.01



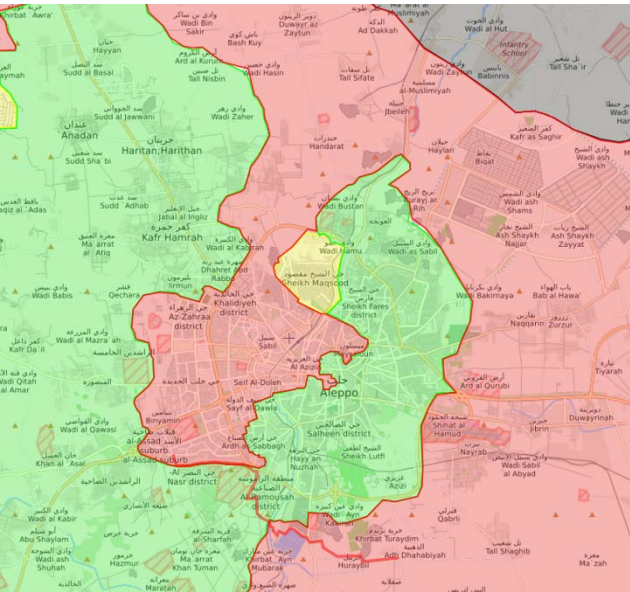
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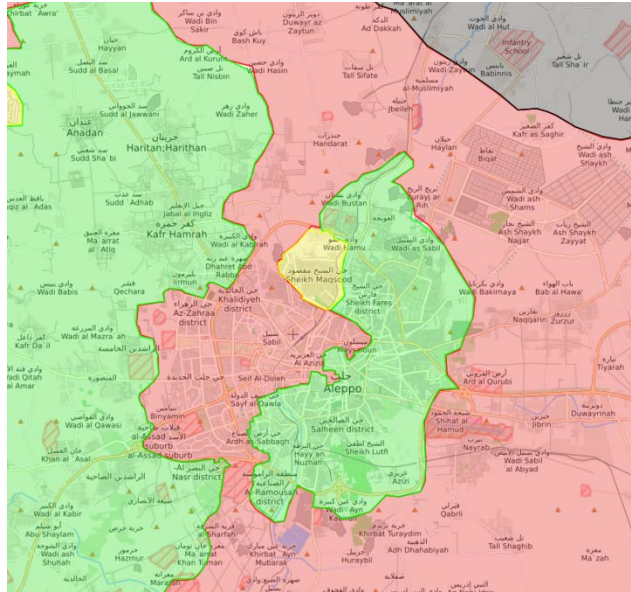
27.07



06.08



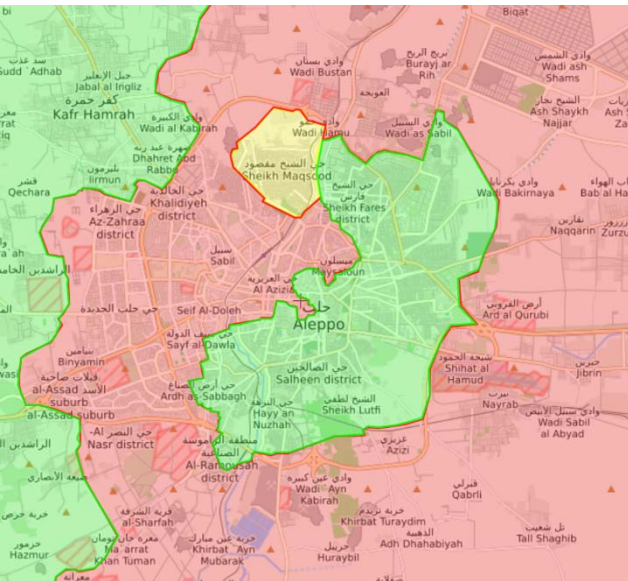
03.09



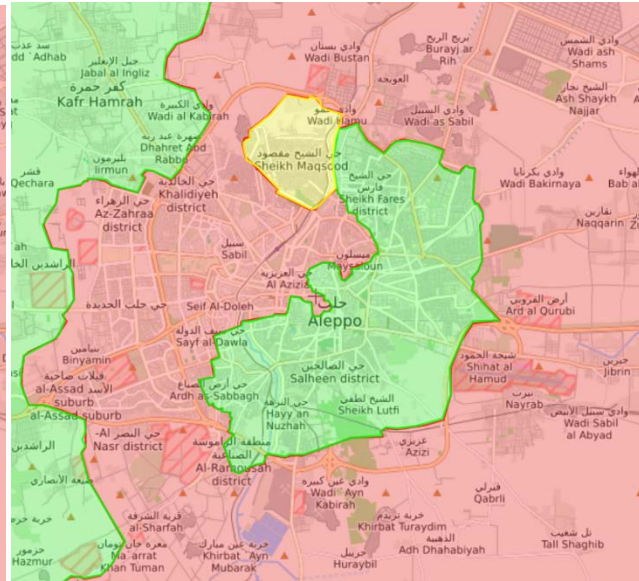
...2016...

shifts in besiegement

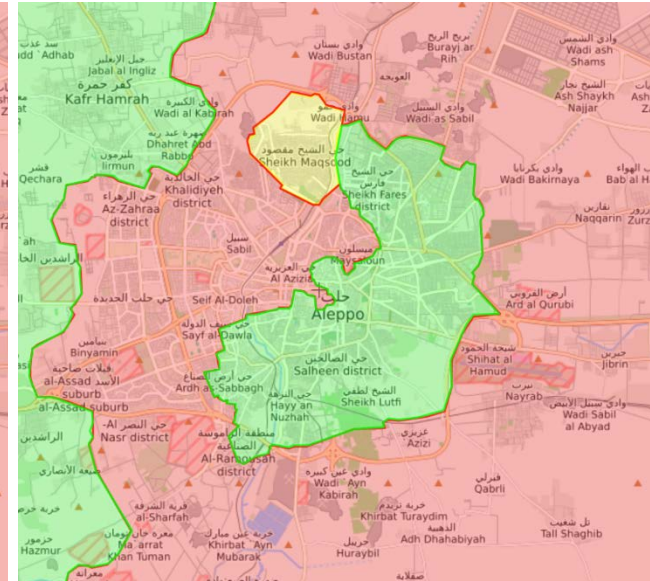
20.11



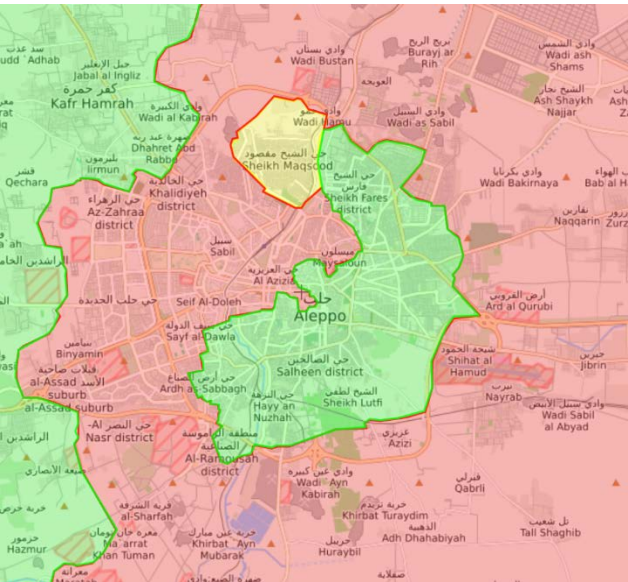
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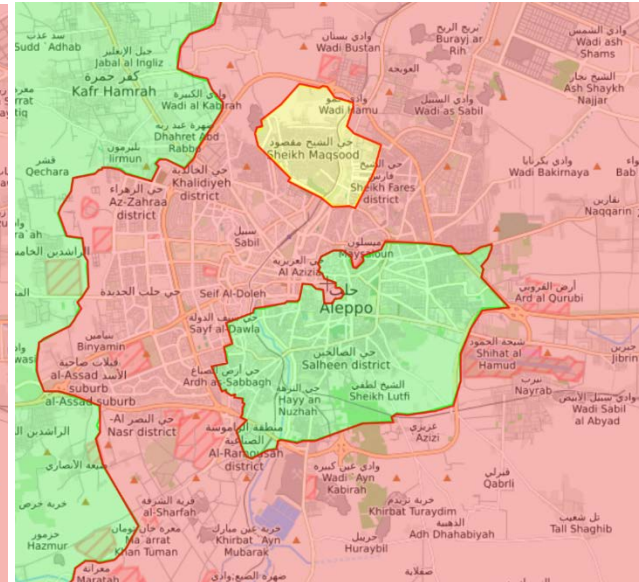
25.11



26.11



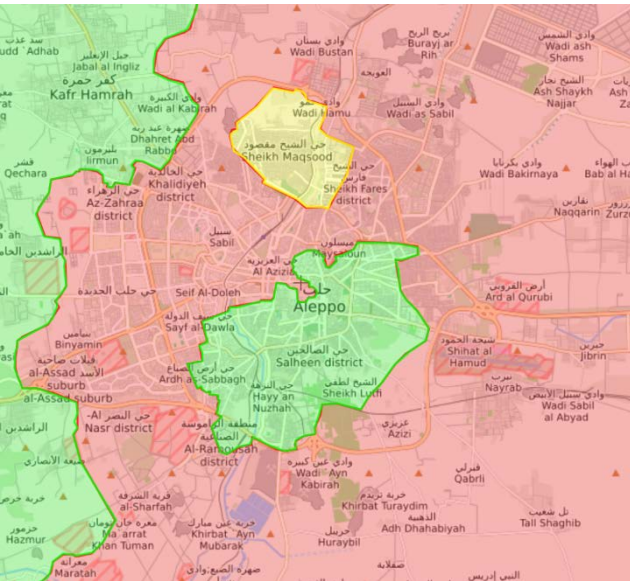
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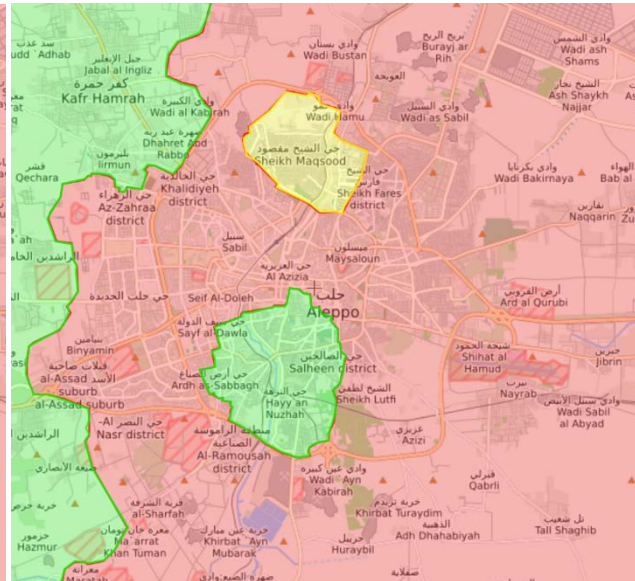
first offensive
1 week

first evacuation to
emergency shelters

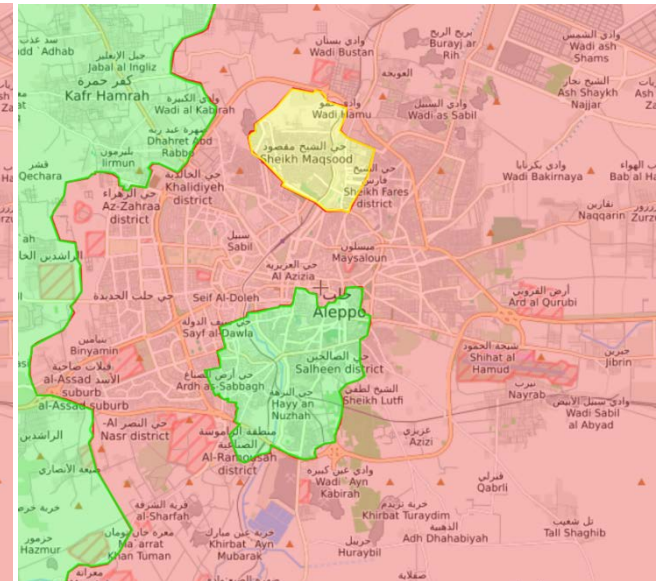
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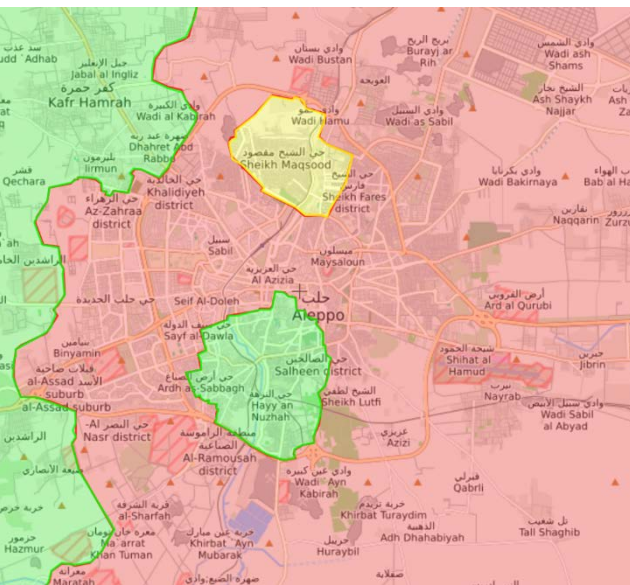
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06.12



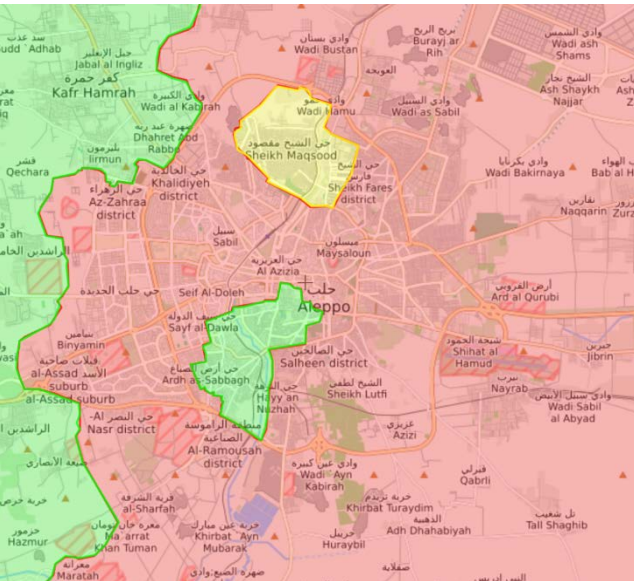
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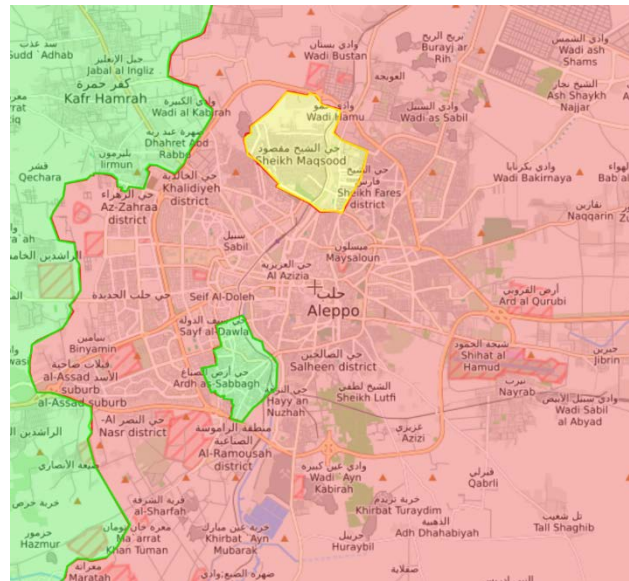
second offensive
1 week

old city is regained

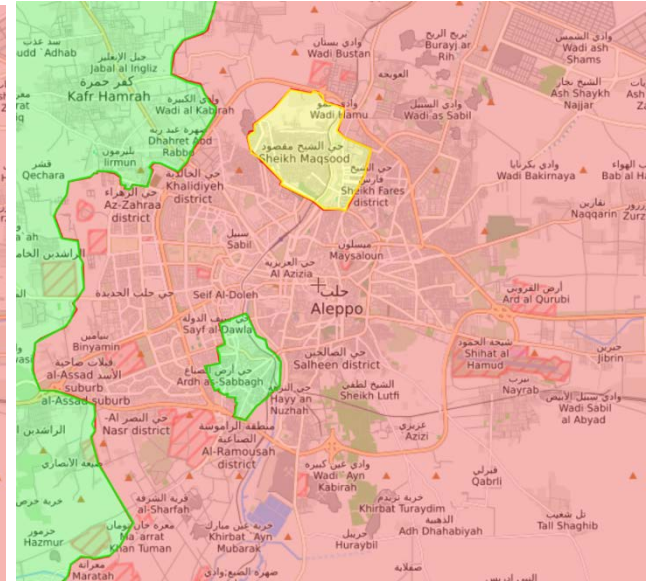
11.12



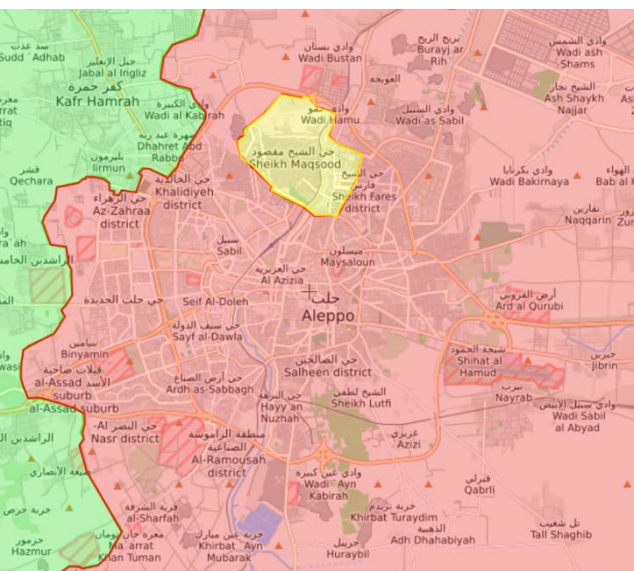
12.12



13.12



22.12



third offensive
& evacuations to Idleb

Overview in Images

Overview of Eastern Aleppo

Old city | UNESCO













Former Shelters | 30-40'000 IDPs







Air strikes damages





Evacuations







Emergency Response

Quick solution is rarely the best solution

Mahalej | Transition site







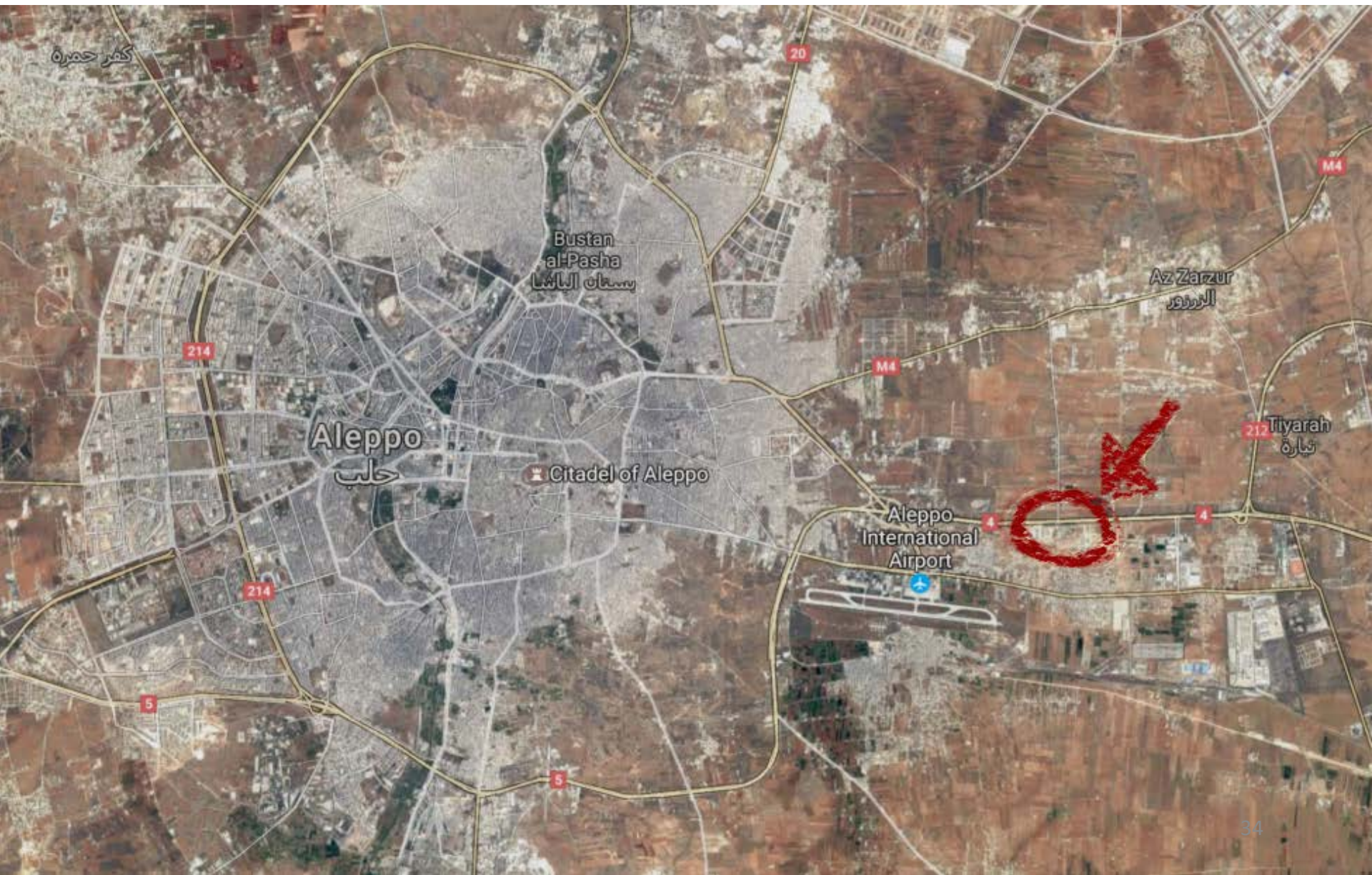








Jebreen | 1074 units | 5'077 IDPs











Aleppo main challenges

- Lack of available new shelters
- Collective shelters overstretched
- Former private shelters (neighborhoods) fully damaged
- Old City damaged and under UNESCO heritage
- Lack of information on the scale of future return
- No camps/tents policy
- **Not consulted in Government plans**

Government Plan

Quick solution is rarely the best solution

Government plan | Regained area





- Priority of Governorate
- 10'550 "returnees"
- scattered in damaged houses
- 45min from functioning area
- lack of basic services
- only one distribution point
- completely dependent on aid









Rapid assessment & mapping



Results of first attempt:

- 80% of IDPs !!!
- Lack of common criteria for damage assessment.
- Responsibility of engineers...

Outcome | challenges

- Government List of **15 priority neighborhoods !**
- Need for a inter-sector coordinated response & planning
- Advocate for a multi-sector assessment
- Advocate for response in line with humanitarian principles
- Need for a common plan with the Government

Rehabilitation in urban areas need a multi-sector approach and urban planning methodologies !

Multi-sector vulnerability

Advocate for planned multi-sector approach

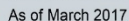
Expert Panel Discussion

Criteria

Criteria	Responses
QUALIFYING QUESTIONS	
1) Security status	<i>Yes/No</i>
PROBING QUESTIONS	
2) With physical / road access	<i>Yes/No</i>
3) Population	<i>Actual number of neighborhood population</i>
4) Estimate percentage of IDPs	<i>Estimate percentage</i>
5) Status of arrival of returnees	<i>Not yet happening, ongoing, stopped, foreseen, not foreseen</i>
6) Percent of neighborhood damaged	<i>Estimate percentage</i>
7) Level of damage of housing	<i>Estimate percentage</i>
8) Level of damage of public buildings	<i>Estimate percentage</i>
9) Level of damage water system	<i>Estimate percentage</i>
10) Level of damage of sewage system	<i>Estimate percentage</i>
11) Access to market	<i>Yes/No</i>
12) Neighborhood type	<i>Formal / Informal</i>
13) Neighborhood function	<i>Mostly residential, mostly commercial, mostly industrial. mix</i>

Severity scale

Criteria	Weight Category	1 (Very Low)	2 (Low)	3 (Medium)	4 (High)	5 (Very High)
Population	Primary	# people	# people	# people	# people	# people
Estimate percentage of IDPs	Primary	0 - 20%	21-40%	41-60%	61-80%	81-100%
With physical / road access	Primary	No	No	Yes	Yes	Yes
Security status	Primary	No	No	Yes	Yes	Yes
Status of arrival of returnees	Primary					
Percent of neighborhood damaged	Secondary	0 - 20%	21-40%	41-60%	61-80%	81-100%
Level of housing damage	Secondary	0 - 20%	21-40%	41-60%	61-80%	81-100%
Level of public buildings damage	Secondary	0 - 20%	21-40%	41-60%	61-80%	81-100%
Level of water damage	Secondary	0 - 20%	21-40%	41-60%	61-80%	81-100%
Level of sewage damage	Secondary	0 - 20%	21-40%	41-60%	61-80%	81-100%
Access to market	Secondary	No	No	Yes	Yes	Yes
Neighborhood type	Tertiary	Formal	Formal	Informal	Informal	Informal
Area size	Tertiary	# sq. m	# sq. m	# sq. m	# sq. m	# sq. m
Population Density	Tertiary	# pop per sq.m	# pop per sq.m	# pop per sq.m	# pop per sq.m	# pop per sq.m



Shelter Sector Expert Panel Discussion, March 2017
(Aleppo City Council, Ahi Al Khair, Al Ihsan, Al Tawakul Water and Sewage Foundation, DRC, GOPA, PULSIF, STD, IOM, OCHA, UNICEF, ICRC, SARIC)



As of March 2017



Hefty Sector Expert Panel Discussion, March 2017
Heppo City Council, Ahi Al Khair, Al Ihsan, Al Taalouf Water and Sewage Foundation,
JSC, OCHA, PLUS, STP, JYM, OCHA, UNICEF, WFP, SARC



As of March 2017



Sheifer Sector Expert Panel Discussion, March 2017
(Aleppo City Council, Ali Al Khair, Ali Ihsan, Al Taalouf Water and Sewage Foundation, DRC, GOPA, PULSE, STD, IDI, OCHA, UNICEF, ICRC, SARG)

Creation Date: 15 March 2017

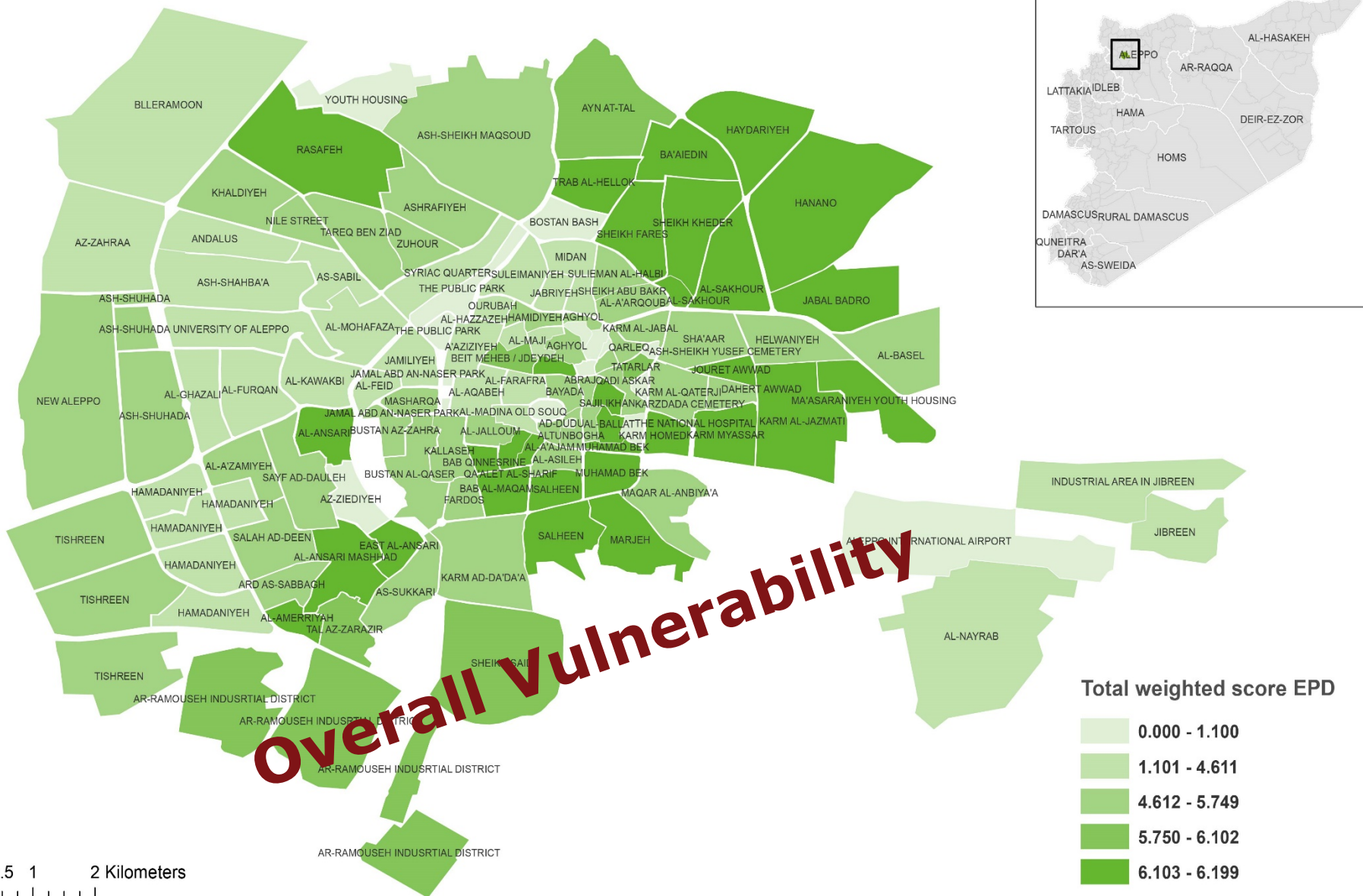
Feedback: syrdashtr@unhcr.org

Disclaimer: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Humanitarian needs in sub-district does not imply full geographic coverage of all the needs in the sub-district. Information visualized on this map is not to be considered complete.



ALEPPO CITY, SYRIA: OVERALL VULNERABILITY

As of March 2017



Governorate Priority w/ EPD Ranking

Neighborhood	Total Weighted Score	Rank_ Weighed Score
Hanano	6.198895685	1
Al-Ansari	6.195281321	2
Al-Amerriyah	6.187638986	3
Az-Zibdiyah	6.185795911	5
Al-Ansari Mashhad	6.18486222	6
Sulieman Al-Halbi- near Midan	5.735845056	37
Salah Ad-Deen	5.721131873	46
Bostan Basha	5.718498885	48
Sayf Ad-Dauleh	5.712001225	53
Sha'aar	5.696159924	55
Qadi Askar	5.691704233	57
Bustan Al-Qaser	5.684815387	58
Kallaseh	5.583083532	74
Ashrafiyah	5.559328006	76
Midan	4.031597741	87

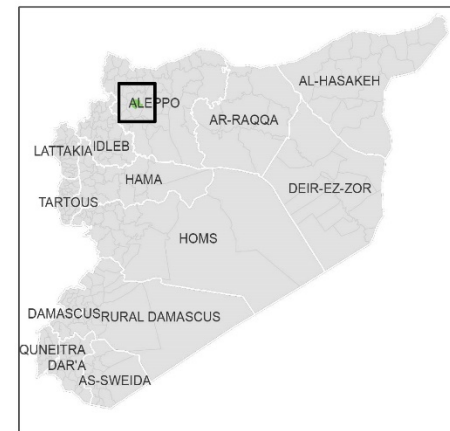


ALEPPO CITY, SYRIA: OVERALL VULNERABILITY + GOVERNORATE PRIORITIZATION

As of March 2017



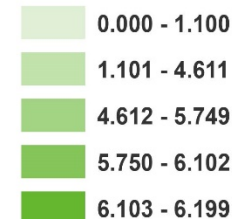
17



Governorate 15 priorities

 Governorate Priority Neighborhood

Total weighted score



0 0.5 1 2 Kilometers

Shelter prioritization

Advocate for urban planning prioritization

Criteria for Location

Newly Accessible areas

- Return ongoing of foreseen (owners/tenants)
- Level of damage to housing (feasible)
- Level of damage to water/sewage (feasible)
- Damage to public services (schools/health)
- Proximity to functioning areas for first step

Comprehensive approach:

- ✓ Combined Wash and ERL criteria to ensure sustainable returns!

Shelter specific-prioritization

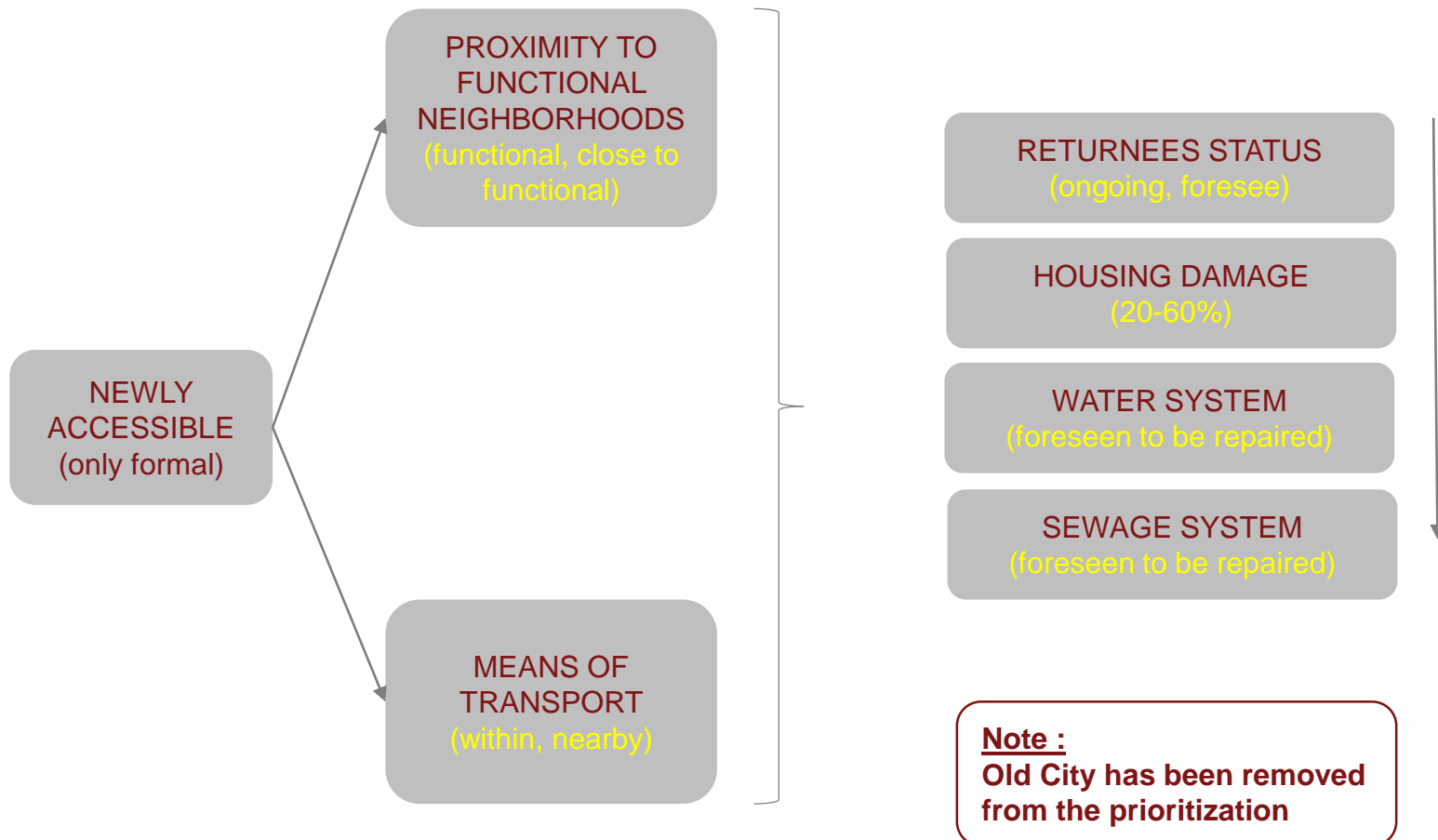
Additional Criteria

1. Newly accessible neighborhoods
2. Proximity to functional neighborhoods
3. Availability / means of transport
4. Proximity to the former frontline

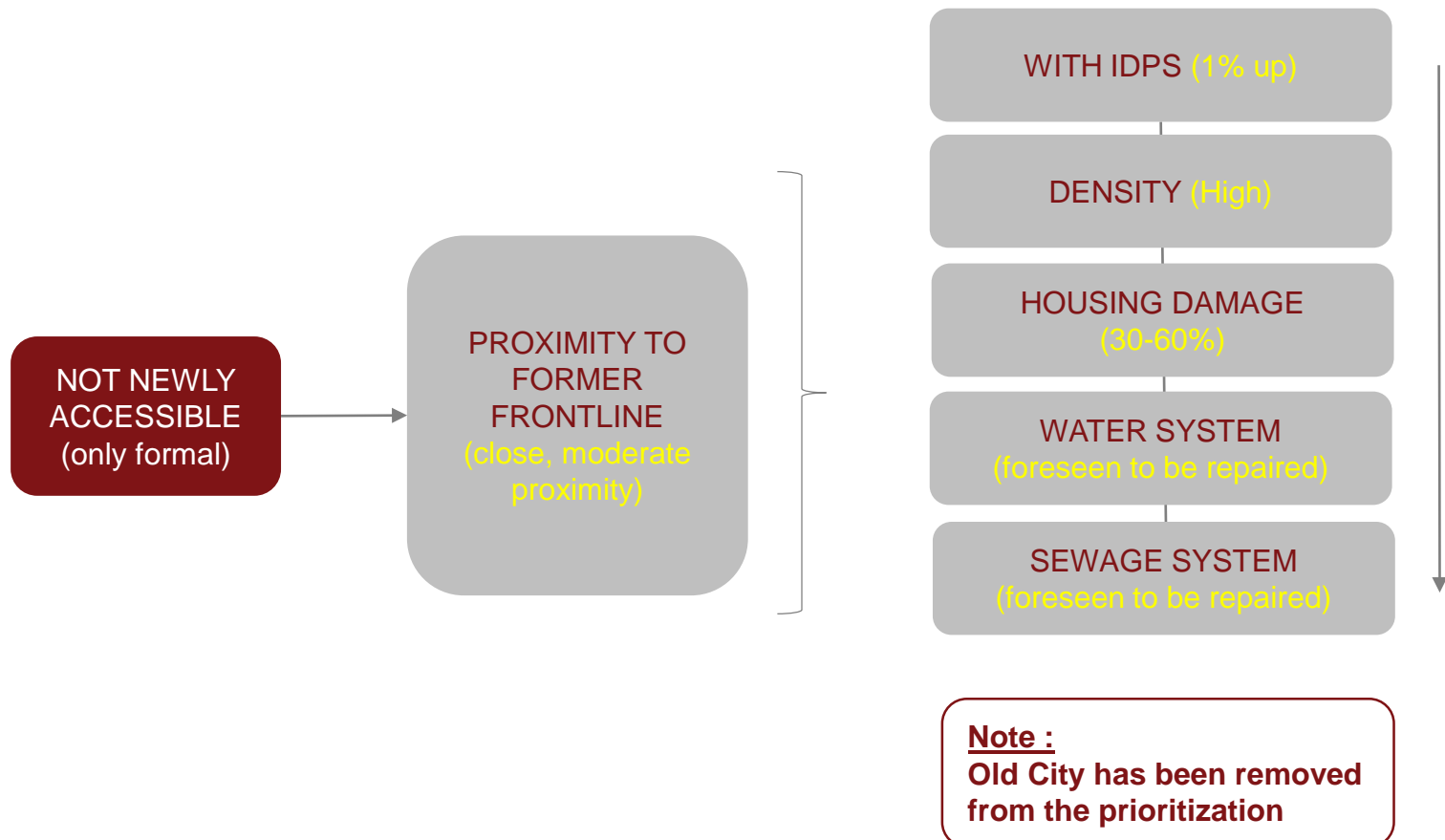
NOTE:

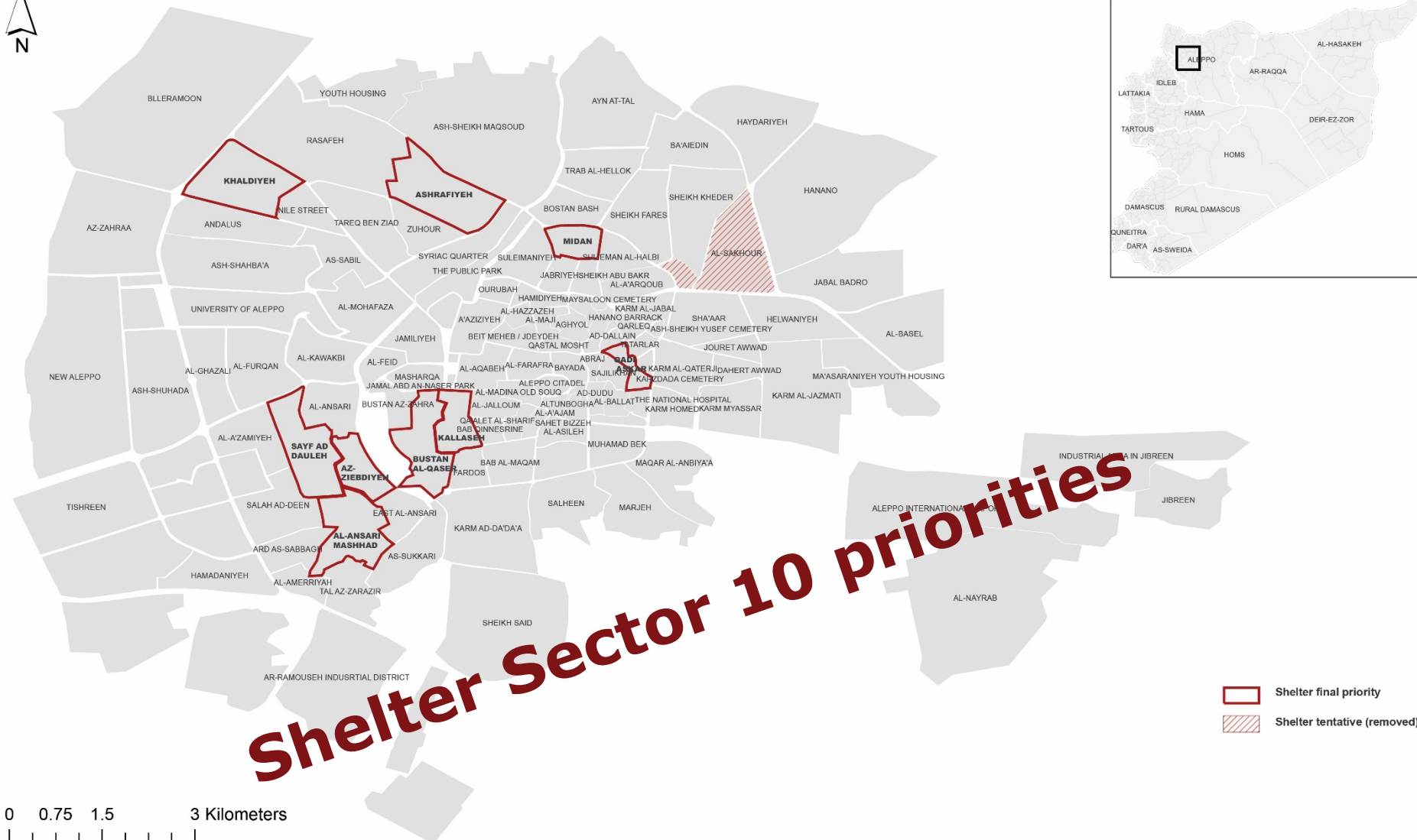
These datasets were not collected during the EPD.

Prioritization Process (1)




Prioritization Process (2)





The map displays the districts of Aleppo Governorate. The districts highlighted in red, representing the Shelter Sector 10 priorities, are: SAYF AD DAULEH, AZ-ZIEBDIYEH, BUSTAN AL-QASE, FARDOS, BAB AL-MAQAM, MAQAR AL-ANBIYA'A, SALHEEN, MARJEH, EAST AL-ANSARI, KARM AD-DADA'A, AL-ANSARI MASHHAD, AS-SUKKARI, ARD AS-SABBAGH, AL-AMERRIYAH, TAL AZ-ZARAZIR, SHEIKH SAID, and AR-RAMOUSEH INDUSTRIAL DISTRICT. Other districts shown in grey include SALAH AD-DEEN, AL-NAYRAB, and ALEPPO INTERNATIONAL AIRPORT.

-  Shelter final priority
- Shelter tentative (removed)

0 0.75 1.5 3 Kilometers

Shelter Sector Expert Panel Discussion, March 2017
(Aleppo City Council, AHI Al Khair, Al Ihsan, Al Taaouf Water and Sewage Foundation,
DRC, GOPA, PUI, SIF, STD, IOM, OCHA, UNICEF, ICRC, SARC)

Creation Date: 26 March 2017

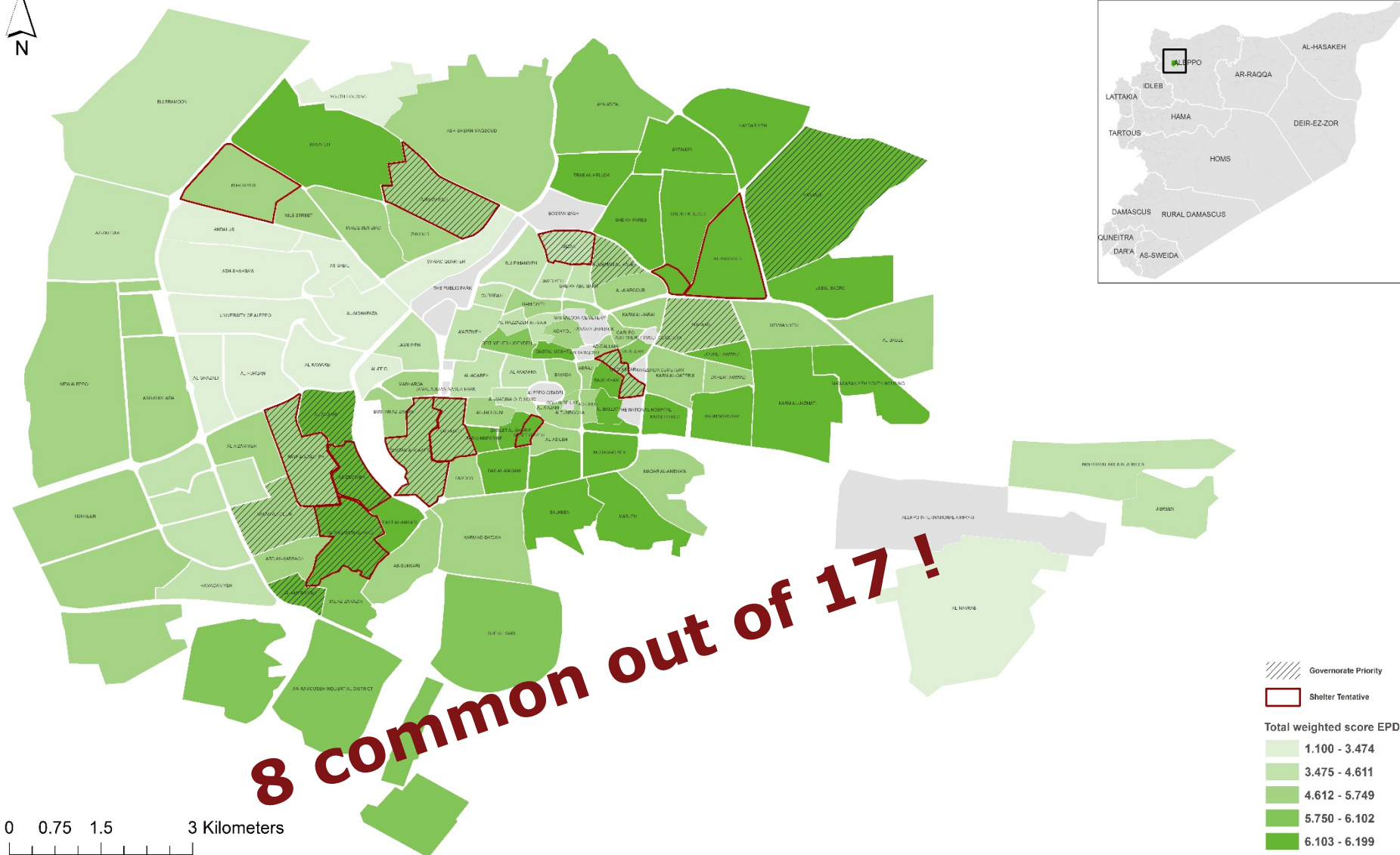
Feedback: syrdashltr@unhcr.org

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ALEPPO CITY, SYRIA: EPD VULNERABILITY OVERLAP SHELTER TENTATIVE AND GOVERNORATE PRIORITY

As of March 2017



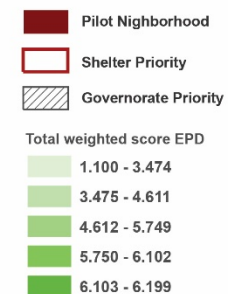
Government Workshop

Advocate for urban planning prioritization

Aleppo Workshop Conclusions

- Early Recovery & Wash included in shelter prioritization.
- Shelter priorities reduced to 9 (for safety and legal issues),
- In all **9 “shelter neighborhoods”**: resilient shelter interventions will be prioritized,
- In **“extra Governorate neighborhoods”**: mainly emergency shelter support will be provided where needed,
- **3 pilots neighborhoods** were identified to launch a inclusive multi-sector response.
- First step will be to launch **assessment and mapping** of the damage and the planned response.

The map illustrates the geographical context of the pilot neighbourhoods within Aleppo. The highlighted areas are Sayf Ad-Dauleh, Az-Ziebdyeh, and Al-Ansari Mashhad. The inset map provides a detailed view of these three neighbourhoods, showing their internal structure and proximity to surrounding districts like Al-Furqan, Al-Ansari, Bustan Az-Zahra, Bustan Al-Qaser, East Al-Ansari, As-Sukkari, Sheikh Said, Tal Az-Zarzar, Al-Amriyah, Ard As-Sabbagh, and Salah Ad-Deen.



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Way forward



Tools, criteria and pre-requisites

Rapid assessment & Mapping

- All partners in their AOR
- With the Governorate & Syndicate
- Map all 9 neighbourhoods

Damage in structural elements :		
1 - No damage <input type="checkbox"/>	2 - Minor / Moderate <input type="checkbox"/>	3 - Severe /collapsed <input type="checkbox"/>
Damage in non-structural elements :		
A – Minor <input type="checkbox"/>	B – Moderate <input type="checkbox"/>	C – Severe <input type="checkbox"/>

CONCLUSION :		
GREEN 1-A / 1-B Cleared (can be rehabilitated) <input type="checkbox"/>	YELLOW 1-C / 2-ABC Restricted use (needs further assessment) <input type="checkbox"/>	RED 3 (all) Unsafe (Should be secured) <input type="checkbox"/>

RAPID TECHNICAL ASSESSMENT FOR DAMAGED BUILDINGS

Form number : _____ Name of the Area : _____

Information about the engineers :

First Civil engineer : _____ Second Civil engineer : _____

Affiliation : _____ Affiliation : _____

Inspection date : _____

Building Description :

Name of the building : _____ Building or real estate number : _____

Administrative area : _____

Address : _____

Contact number : _____ Contact status : _____

Number of stories above ground : _____ Below ground : _____

Approx. area (per square meters) : _____ Number of apartments per story : _____

Number of residential units : _____ Number of residential units not habitable : _____

Type of ownership (unique owner, per apartment) : _____

Residents at time of assessment :

Number of families : _____

Actual number of owners : _____ Actual number of tenants : _____

Number of families from the neighborhood (not owners or tenants) : _____

Building's Construction type :

☐ Stone building
☐ Concrete building
☐ Mixed building
☐ Steel building

Primary Occupancy :

☐ Residential
☐ Government
☐ Historic
☐ Emergency services
☐ Commercial
☐ Offices
☐ Industrial
☐ School
☐ Other _____

The building. Furthermore, the given data isn't responsible for any other contingency that was not visible during the visual survey or any structural defects that may appear after the date of completion of this report.

AOR | Mapping | Selection

HOMS pilot : Joint committee for Damage House Rehabilitation

TORs endorsed by Homs Governorate

- Inclusive composition : Governorate (2)
Sector (2)
UN agencies (2) + OCHA (1)
INGOs (2) & NNGOs (2)
SARC (1)
- Reporting : each to its own agency
- Functions:
 - Data collection (from previous year & regularly)
 - AOR (area of responsibility) & Mapping
 - SARC collaborates to avoid duplication
 - Link with other coordination mechanisms
- Observer in the Beneficiary Selection Committee, with HLP issues reported to protection sector/agency !

Criteria for shelter intervention

Owners / tenants

- Structurally sound buildings
- Legal documentation
- Resilient shelter support
- Possible stepped approach, (first emergency support, life-saving)

IDPs in the targeted areas

- Advocate for “neighborhood shelters” in area of return
- ? Transitional units ? TBD
- **Solution needs to be found !**

Conclusion

Challenges, open discussion...

Pre-requisites | Challenges

In order for the shelter partners to efficiently provide shelter assistance, especially durable interventions, the below pre-requisites are needed:

- **Access (regular)**
- **Area of Responsibilities (avoid duplication)**
- **Assessments (structural assessment)**
- **Selection / HLP concerns: joint committee**
- **Approval processes (facilitation)**
- **Good multi-sector/agency collaboration**
- **Regular coordination with the government**

QUESTIONS ?

