UNOSAT

SYRIAN ARAB REPUBLIC – Arbin, Eastern Ghouta, Rural Damascus
Satellite-Detected Severity of Structure Damage – As of 3 December 2017

For Humanitarian Use Only
Production date : 30 January 2018

Arbin Summary

38% of Structures Damaged or Destroyed

Structure count by damage severity

- 351 — Structures with moderate damage
- 841 — Structures with severe damage
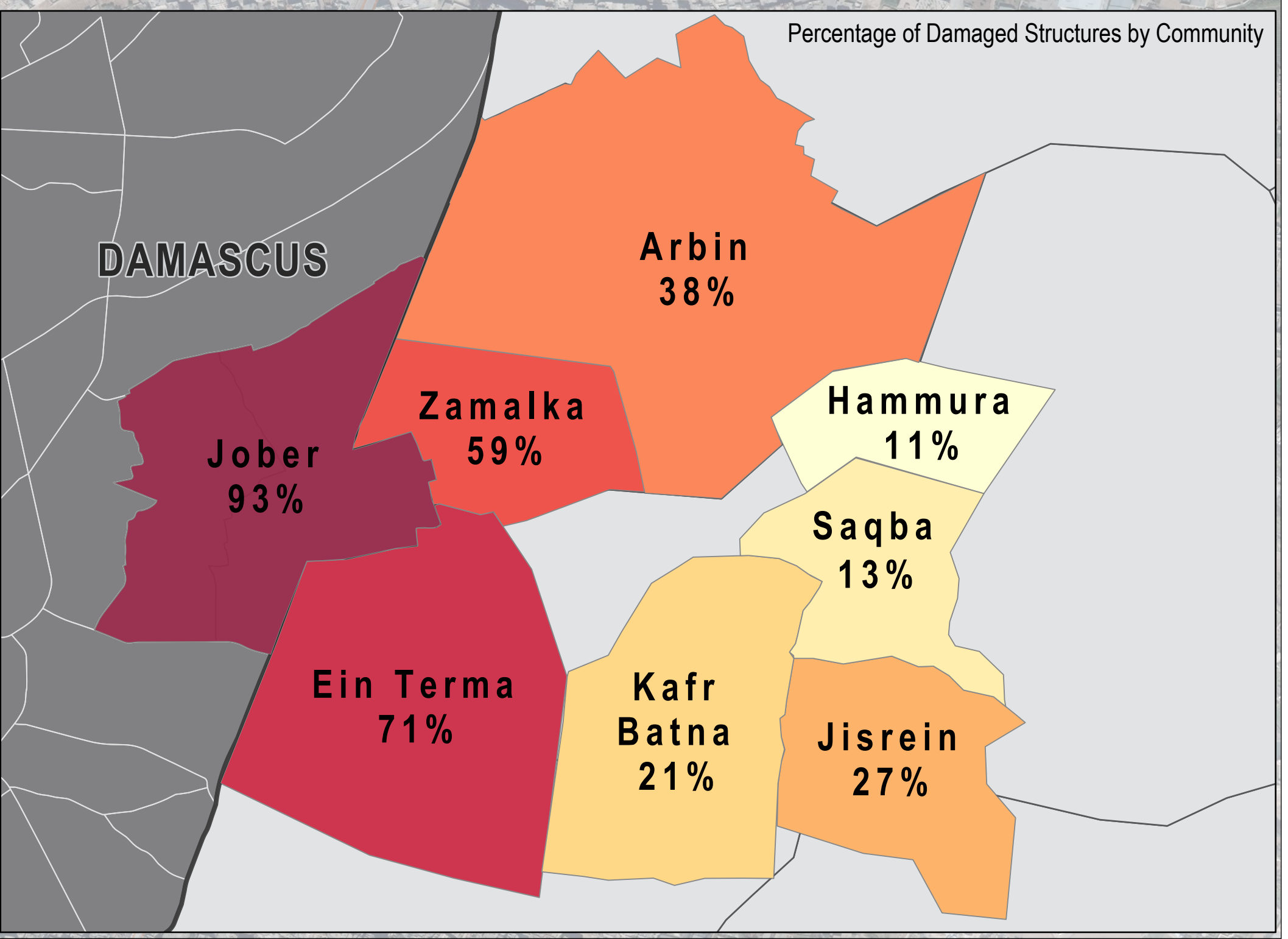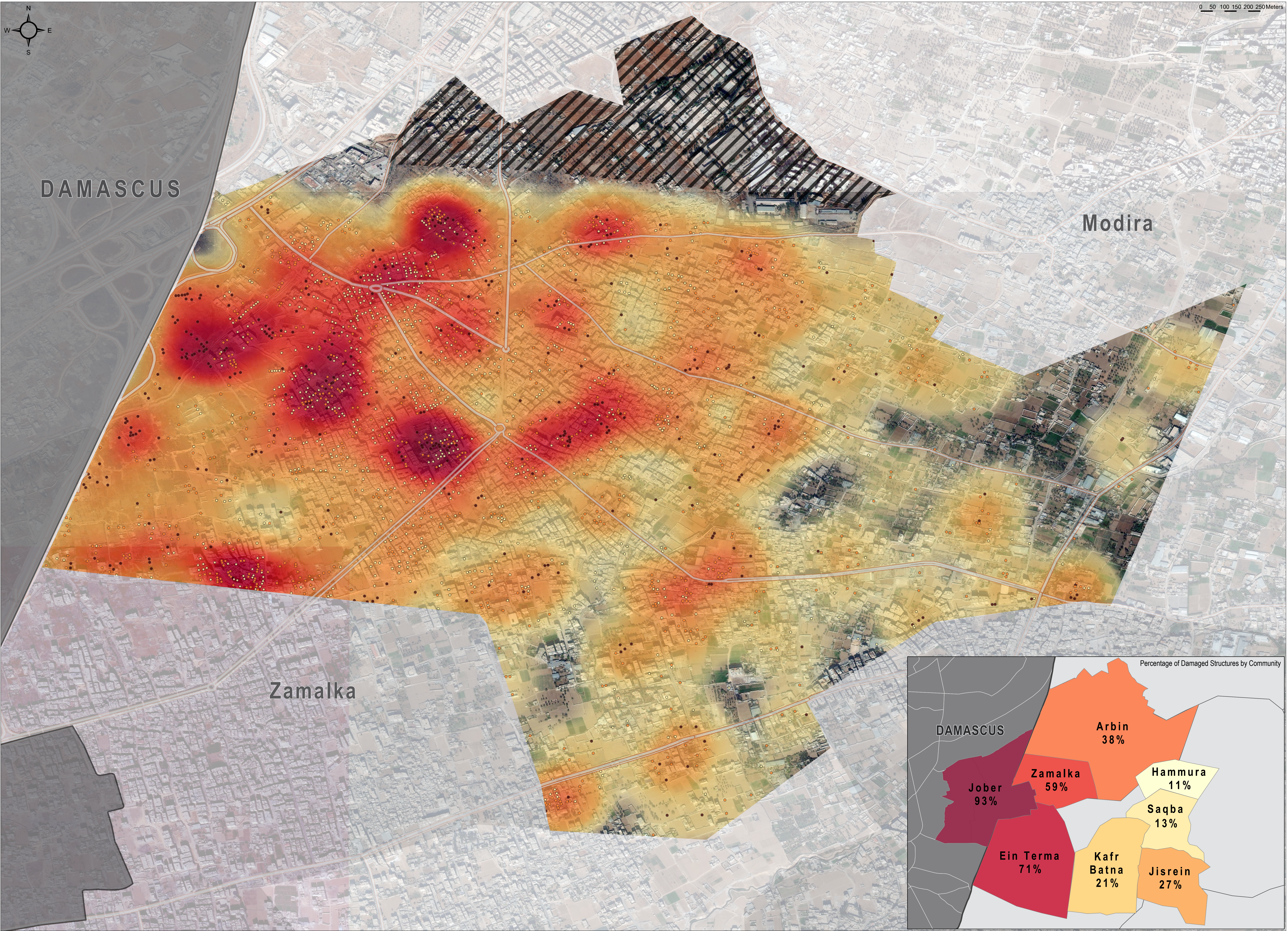- 892 — Destroyed structures
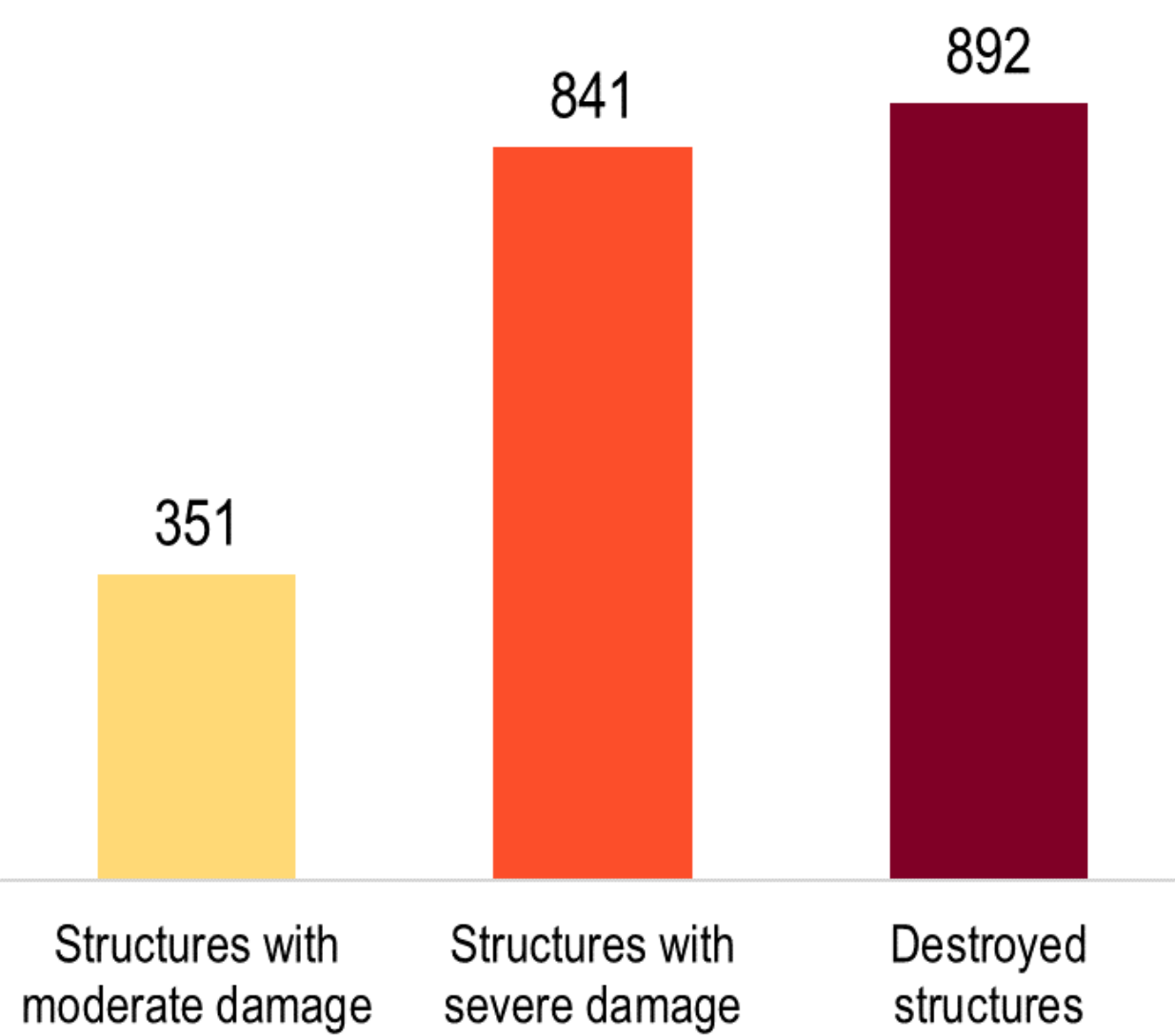
43,000 total population of which 2,900 are IDPs

25-49% of preconflict population displaced from community

1-25% of remaining population are female

Arbin is a community in Eastern Ghouta, an agricultural region east of Damascus, that has been classified by the United Nations as besieged since 2013. The community reportedly has mobile clinics/field hospitals and informal emergency care points for medical facilities. Attacks on healthcare facilities have reportedly increased toward the end of 2017. In May 2017, Community Representatives reported that a field hospital was struck in Arbin, damaging the surgical wing of the facility. Meanwhile, pre-conflict primary, secondary, and high schools are reportedly functioning in the community. Nevertheless, schools were shut down during the month of November 2017 due to the reported risk of shelling. The water and electricity networks have been unavailable in the community since assessments began in June 2016.

Data source:
The above data was collected by REACH Initiative in late December 2017 (or in previous assessed months when specified) using the Community Profiles methodology, in which information is gathered from Community Representatives (CRs) residing within assessed communities who have sector-specific knowledge. Findings were triangulated through secondary sources, including humanitarian reports, and news and social media monitoring.

DAMASCUS

Modira

Zamalka

Percentage of Damaged Structures by Community

DAMASCUS

- Arbin 38%
- Jober 93%
- Zamalka 59%
- Hammura 11%
- Saqba 13%
- Ein Terma 71%
- Kafr Batna 21%
- Jisrein 27%

Map inset: LEBANON, HOMS, DAMASCUS, RURAL DAMASCUS, QUNEITRA, DAR'A, AS SWEIDA, JORDAN

0 50 100 150 200 250 Meters

Damage Severity Density

High ———— Low

* Severity calculated based on density of damaged infrastructure and weighted by scale of damaged based on; destroyed, severely damaged, or moderate damage.

Structure Damage Class

- Destroyed
- Severe Damage
- Moderate Damage
- No damage analysis conducted

REACH
An initiative of IMPACT Initiatives, ACTED and UNOSAT