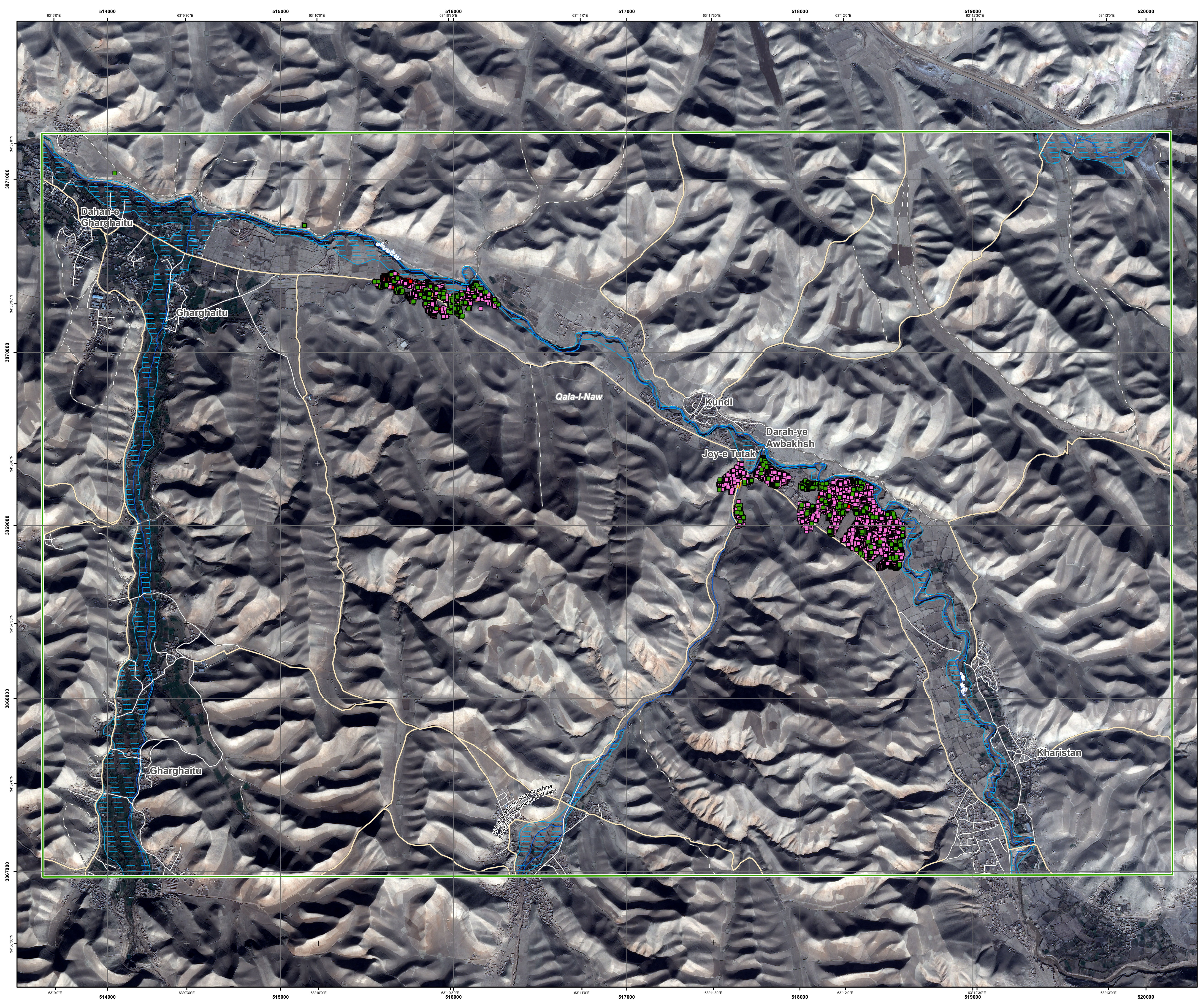
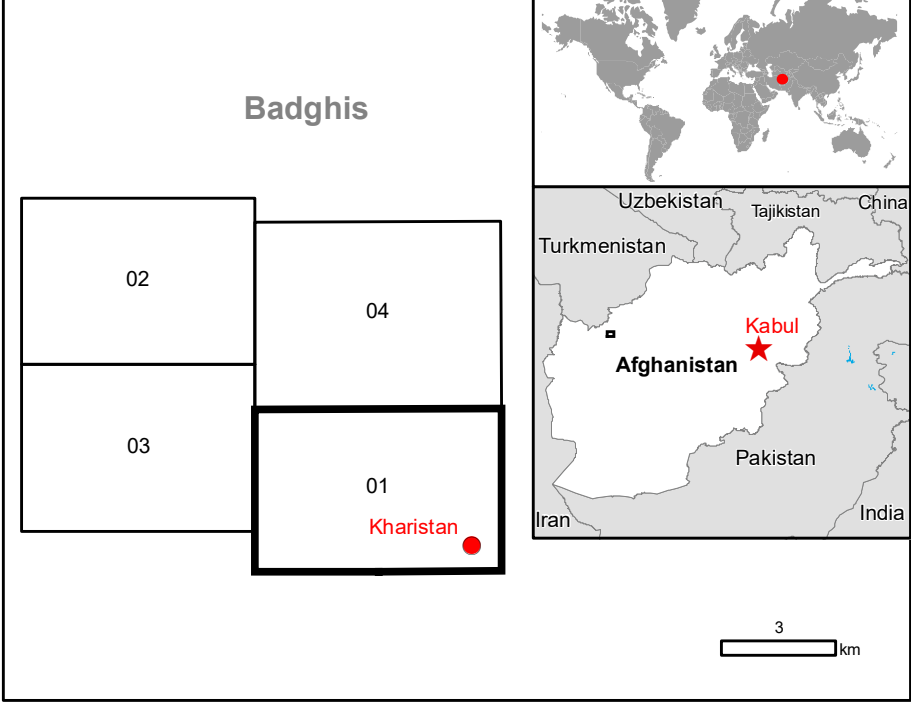




Kharistan - AFGHANISTAN
Humanitarian - Situation as of 18/11/2018
Delineation Map - MONIT04



Cartographic Information

1:100000 Full color ISO A1, medium resolution (200 dpi)
0 0.25 0.5 1 km
Grid: WGS 1984 UTM Zone 41N map coordinate system
Tick marks: WGS 84 geographical coordinate system

Legend

- Crisis Information**
 - Tent
 - New
 - Changed
 - No longer present
 - Unchanged
 - Tent camp
 - New
 - Changed
 - No longer present
 - Unchanged
- General Information**
 - Area of Interest
 - Placenames
 - Placename
 - Hydrography
 - Stream
 - Land Subject to Inundation
 - Transportation
 - Secondary Road
 - Local Road
 - Cart Track

The crisis layer has been derived by the analysis of the situation on 03/11/2018 and on 18/11/2018

Consequences within the AOI	Unit of measurement		Total in AOI			
	Number of inhabitants		20422			
Stable Population			new	changed	no longer present	unchanged
	ha	0.1	13.1	0.4	9.0	
Tent camp	No.	607	1	234	6238	

Map Information

The livelihoods of millions of Afghans are currently being decimated due to drought, which is affecting numerous provinces and regions across the country, and leading to the displacement of thousands of households that can no longer sustain themselves in their areas of origin, having had a failed harvest, lost livestock, and lacking water and livelihood opportunities. (Source: ReliefWeb) There is a risk of floods in the near future in the area where the IDP camps are located. The maps will be used to assess possible floods, the spread of the settlements and transport information if available.

The present map shows the current situation in the area of Kharistan (Afghanistan). The thematic layer has been derived from post-event satellite image by means of visual interpretation. The estimated geometric accuracy is 5 m CE90 or better, from native positional accuracy of the background satellite image.

Relevant date records			
Event	15/06/2018	Situation as of	18/11/2018
Activation	29/09/2018	Map production	18/11/2018

Data Sources

Pre-event image: Pleiades-1A © CNES (2018), distributed by Airbus DS (acquired on 13/09/2018 at 06:41 UTC, GSD 0.5 m, approx. 0% cloud coverage in Aoi, 1.4° off-nadir angle), provided under COPERNICUS by the European Union and ESA, all rights reserved.
Post-event image: Pleiades-1A/B © CNES (2018), distributed by Airbus DS (acquired on 03/11/2018 at 06:49 UTC, GSD 0.5 m, approx. 0% cloud coverage in Aoi, 17.45° off-nadir angle, the 18/11/2018 at 06:33 UTC, GSD 0.5 m, approx. 0% cloud coverage in Aoi, 13.9° off-nadir angle, the), provided under COPERNICUS by the European Union and ESA, all rights reserved.

Base vector layers: OpenStreetMap © OpenStreetMap contributors, GeoNames 2015, refined by the producer.
Inset maps: JRC 2013, Natural Earth 2012, GeoNames 2013.

Population data: GHS Population Grid © European Commission, 2015
http://data.europa.eu/89h/jrc-ghs-gls-pop_gpw4_globe_r2015a.
Digital Elevation Model: SRTM (90m) (NASA/USGS)

Disclaimer

Products elaborated in this Copernicus EMS Rapid Mapping activity are realized to the best of our ability, within a very short time frame, optimising the available data and information. All geographic information has limitations due to scale, resolution, date and interpretation of the original sources. No liability concerning the contents or the use thereof is assumed by the producer and by the European Union.
Map produced by SIRS released by e-GEOS (ODO).

For the latest version of this map and related products visit
http://emergency.copernicus.eu/EMSR318

jrc-ems-rapidmapping@ec.europa.eu
© European Union
For full Copyright notice visit http://emergency.copernicus.eu/mapping/ems/cite-copernicus-ems-mapping-portal