



SAFER Map ID No. ETRMS8K201112220101

## ETHIOPIA - Tongo

Refugee/IDP - Situation Analysis  
Situation as of November 30, 2011  
Scale: 1: 8 000  
Map 1

**Location Diagrams**

**Legend**

**Image Analysis**

- Clusters of tents as seen on November 30, 2011
- Tent

**UNHCR Camp Data**

- ARRA
- UNHCR
- Area of Interest
- Bambasi Camp Proposal
- Tongo Camp Zones (Sectors)

**Population**

- Built-Up Area (Sparse)
- Settlement
- Building

**Infrastructure / Transport**

- Secondary Route - Loose Unpaved
- Local Route - Loose Unpaved
- Cart Track
- Trail
- Ford
- Quarry

**Hydrology**

- River

**Elevation**

- Elevation Contour (20 m spacing)

**Interpretation**

Tongo Camp was opened by UNHCR on 5th October 2011. Since September 2011 thousands of civilians have fled the fighting in Blue Nile state of Sudan. UNHCR provides protection and monitors the delivery of services, while camp management is done by ARRA (Ethiopia's Administration for Refugee and Returnee Affairs) with support of UNHCR. This map shows population and infrastructure in surroundings of Tongo Camp and extent of clusters of tents based on analysis of QuickBird satellite image of November 30, 2011.

All visually interpreted features are captured with best effort but in some cases may not be complete.

**Cartographic Information**

Local projection: UTM 36 North, Datum: WGS 84  
Geographic projection: Lat/Lon (DMS), Datum: WGS 84

Scale: 1:8 000 for A1 prints

**Data Sources**

Satellite: QuickBird  
Pixel Size: 0.6m  
Acquisition Date: 30/11/2011  
Estimated Positional Accuracy: 14m CE90

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**Framework**

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Map produced 22/12/2011 by Gisat  
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To get more information on this mapping go to:  
[www.emergencyresponse.eu](http://www.emergencyresponse.eu)

Map generation