MAP DESCRIPTION:

This assessment of the Hilaweyn refugee camp in the Dolo Ado area of Ethiopia, is based on a quantitative analysis of satellite imagery acquired on 23 January 2012 to provide an updated shelter count. A total of 4,573 tent structures were identified within the camp site. The area measured 2.3km². This shelter count was obtained using an automated shelter detection computer model with a high degree of confidence and reviewed manually for accuracy with standard interpretation methods. There are always hundred additional buildings and structures not marked which are likely to be camp management facilities (i.e. medical clinics, latrines, administration, etc.). This is a rapid assessment that was conducted in the field. Please send ground feedback to UNITAR / UNOSAT.

HILAWEYN SOMALI REFUGEE CAMP IN
DOLO ADO, ETHIOPIA (23 JANUARY 2012)

Shelter Detection Analysis Conducted with WV02 Satellite Imagery - Acquired 23 January 2012

Source: US Dept. of State (HUI) NextView
Resolution: 0.5m
Datum: WGS 1984
Projection: Transverse Mercator
Coordinate System: WGS 1984 UTM Zone 37N
Satellite Data (1): WV02
Image Dates: 23 January 2012
Copyright: DigitalGlobe 2012
Other Data: USGS, UNOSAT, NASA, NGA
Analysis: UNITAR / UNOSAT
Production: UNITAR / UNOSAT
Coordinate System: WGS 1984 UTM Zone 37N
Projection: Transverse Mercator
Datum: WGS 1984
Units: Meter

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