DENSITY OF BRIDGE & ROAD OBSTACLES IN PORT-AU-PRINCE AND CARREFOUR, HAITI (UPDATE 2)

Operational Analysis with GeoEYE-1 Data Acquired 13 January 2010 and QuickBird data acquired 4 March 2008

Site 3: Near total road obstruction in downtown Port-au-Prince

UPDATE 2:.IDP ANALYSIS SUMMARY:
A total of 691 road and bridge obstacles were identified in Port-au-Prince and Carrefour, as identified in satellite imagery collected on 13 January 2010 and 4 March 2008, respectively. Of this total, 175 were completely blocked to vehicular traffic and 465 were partial obstructions restricting vehicle access. Four case examples of specific road obstructions are shown in the imagery. This is a preliminary analysis & has not yet been validated in the field. Please send ground feedback to UNITAR / UNOSAT.

Legend
- Likely Closed by Debris
- Likely Restricted by Debris
- Probable Operational Status
- Possible Operational Status

Map Scale for A3: 1:55,000
UTM grid coordinates given in 3km intervals
Elevation contour lines in 20 metre intervals
Background credit: imagery GeoEye-1 13 January 2010
EQ-2010-000009-HTI Version 2.0 18 January 2010 (20:00 UTC)

Contact Information: unitar@unitar.org
24/7 Hotline: +41 76 457 4909
www.unitar.org

Copyright 2010 DigitalGlobe
Copyright 2009 GeoEye
Satellite Data (1) GeoEye-1
Image Date: 13 January 2010
Resolution: 0.5m
Copyright: GeoEye 2009
Satellite Data (2) QuickBird
Image Date: 4 March 2008
Resolution: 0.61m
Copyright: DigitalGlobe
Road & Urban Data Open Street Map
Other Data Google Earth
Data Sources Google Earth
Analysis UNITAR / UNOSAT
Map Production UNITAR / UNOSAT
Projection UTM Zone 18 North
Datum WGS 84 (GDA 94)

Map Data © 2009 Google - Improve with Google Map Maker
The acquisition and use of this satellite, geographic names and related data shown here are not exempt from the US laws governing the export of such data and materials. The dissemination of this data is subject to consent under United Nations Security Council Resolution 1368 (2001). Any unauthorized possession and use of this data might be considered a violation of applicable law and may lead to civil and criminal penalties.

For implementing partners:
UNOSAT is an initiative of UNITAR designed to contribute to international efforts to enhance information dissemination within the United Nations. It provides a support service, combining capabilities in the fields of information management, processing and analysis to provide timely, relevant and accurate information to UN agencies, UN member states, and non-governmental organizations that support UN peacekeeping missions.