



To Training and Research UNOSAT

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DESTRUCTION IN DULAG TOWN, LEYTE PROVINCE, PHILIPPINES

As seen in WorldView-2 imagery collected 10 November 2013



A portion of central Dulag town almost completely eradicated by Typhoon Haiyan. See Figure 1 (next page) for pre-disaster comparison.

Center Coordinates: 125°5'28.12"E 10°59'3.94"N

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Satellite Data (1): WorldView-2 Imagery Dates: 10 November 2013 Resolution: 50 cm Copyright: DigitalGlobe Source: USGS / HDDS Satellite Data (2): Various Imagery Date: Pre-Crisis Copyright: Microsoft Source: Bing

Road Data: Google Map Maker/ OSM / ESRI Other Data: USGS, UNCS, NASA, NGA Analysis : UNITAR / UNOSAT

Production: UNITAR / UNOSAT Analysis conducted with ArcGIS

Disaster coverage by the ternational Charter 'Space and Major Disasters'. For more information on the Charter, which is about assisting the disaster relief organizations with multisatellite data and information,

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Figure 1: Destruction in Dulag Town





The central portion of the town of Dulag with multiple structures and tree cover visible intact in pre-crisis image (top) collected prior to Typhoon Haiyan. As of 10 November 2013 (bottom) most structures are gone with proximate debris indicative of complete destruction, and most tree cover likewise destroyed.

This is a preliminary assessment and has not yet been validated in the field. Please send feedback to UNITAR/UNOSAT at the contact information below.

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