2) Affected buildings were classified either as destroyed or severely damaged. 8 adjacent buildings destroyed / severely damaged. 4 adjacent buildings destroyed / severely damaged. 2 sites have possible damages.

Notes: 1) building sites with 'no visible damage' does not imply no possible damages, such that more visually identified with the available satellite imagery. 

A different buildings were classified either as destroyed or severely damaged by visual methods and satellite imagery methods. Additional buildings have been deleted either by the high quality of the resolution of the image or less visible damage, building less than 50% of the roof still intact. Buildings which appear intact, but located by satellite imagery within 100 meters of damaged buildings. 

3) 9 where buildings which are either severely damaged or destroyed. 

UN humanitarian & development agencies & their implementing partners. 

Scenario Description: 

This map presents a satellite-based damage assessment for the cultural heritage monuments in the Georgian district of South Ossetia, Georgia following the armed conflict between Georgian and Russian military forces in the breakaway region of South Ossetia, Georgia following the armed conflict between Georgian and Russian military forces. Pre-conflict imagery from Google Earth was acquired on 19 August 2008 at a spatial resolution of 50 cm. 


UNOSAT-2008-000170

Commission for UNESCO

UNOSAT 2008

Source....................... U.S. Department of State –  HIU

Copyright .................. Digital Globe (2008)

Resolution ................ 50 cm

Imagery Date ............ 19 August 2008

GIS Data ................... USGS, UNEP, UNOSAT

Projection .................. Pulkovo 1995 GK Zone 8N

Datum ........................Pulkovo 1995

Damage Analysis ...... UNOSAT 2008

Copyright .................. Digital Globe (2008)

Resolution ................ 50 cm

Imagery Date ............ 19 August 2008

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