Infrastructure and roads damage assessment of Deir Ez Zor, Deir Ez Zor Governorate, Syria

The map illustrates satellite-detected damage to infrastructure and roads in a portion of the city of Deir Ez Zor, Syrian Arab Republic and is derived from a full UNOSAT analysis of damage to Deir Ez Zor in 2017. Using satellite imagery acquired 9 November 2017, UNITAR - UNOSAT identified 6 destroyed bridges, 54 damaged road segments and 95 visible impact craters affecting roads. Approximately 169 structures corresponding to educational facilities, and 21 structures likely related to health facilities are also affected. UNOSAT analysis shows that there are 3 destroyed electricity towers south of the city. Note that sources of infrastructure data include various open source datasets which are likely incomplete, as well as visual review of satellite imagery by UNOSAT for certain features like towers. This is a preliminary analysis and has not yet been validated in the field. Please send ground feedback to UNITAR - UNOSAT.

Road assessment
- Impact crater to road
- Impact crater on field
- Damaged bridge
- Damaged road segments

AFFECTED INFRASTRUCTURES
- Station
- Educational facility
- Religious facility
- Government building
- Health facility
- Grain warehouse
- Market
- Electricity pylon

Map Scale for A3: 1:20,000

Production: UNITAR - UNOSAT
Other Data: USGS, UNCS, NASA, NGA
Analysis Extent
Analysis Extent
Emergency Complex
See inset 1 for close-up view of damaged school
See inset 2 for close-up view of damaged bridge and road

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