

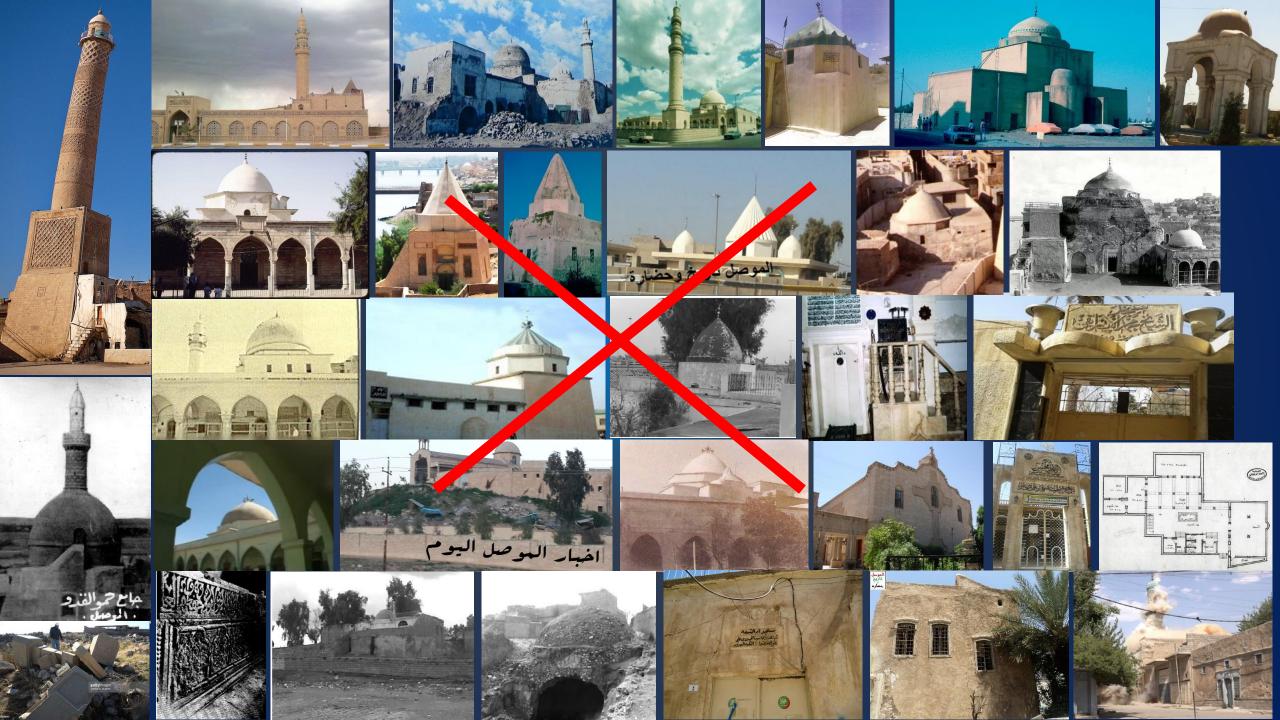
The Da'esh destruction of Mosul

Sunni	41
Shi´a	1
Christian	2
Profane	2
Cemeteries	1
Total	47

Five waves of the destruction:

- 1. July 2014: 11 monuments
- 2. September 2014: 4 monuments
- 3. the turn of 2014-2015: 3 monuments
- 4. February 2015: 3 monuments
- 5. March 2015: 4 monuments

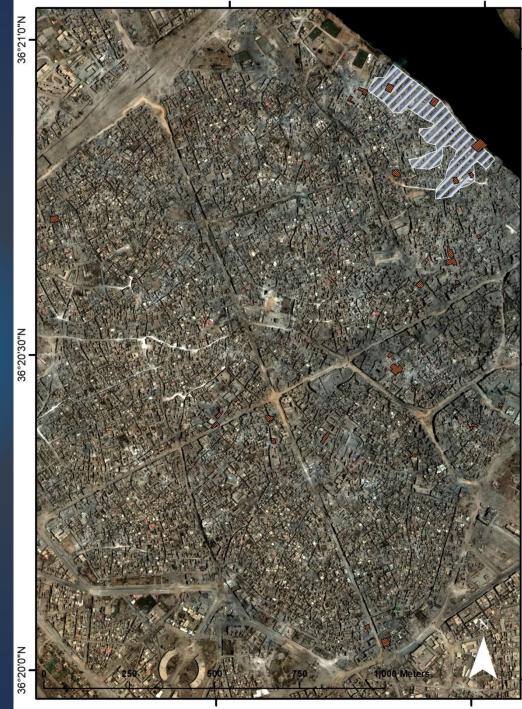




Liberation of the old city: ,collateral damages'



Al-Maydan quarter, 3 August 2017



orange hatched – destroyed monuments, white hatched – totally levelled neighbourhoods



Information structure of the project

Satellite imagery



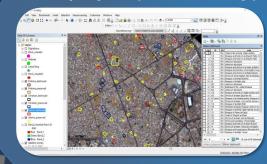
Database of monuments



Urban historical topography



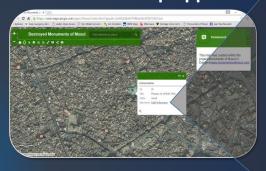
GIS-project (ESRI ArcMap)



Visual archive of sites



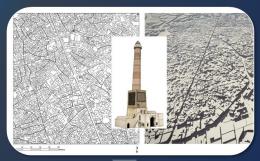
Interactive web map application



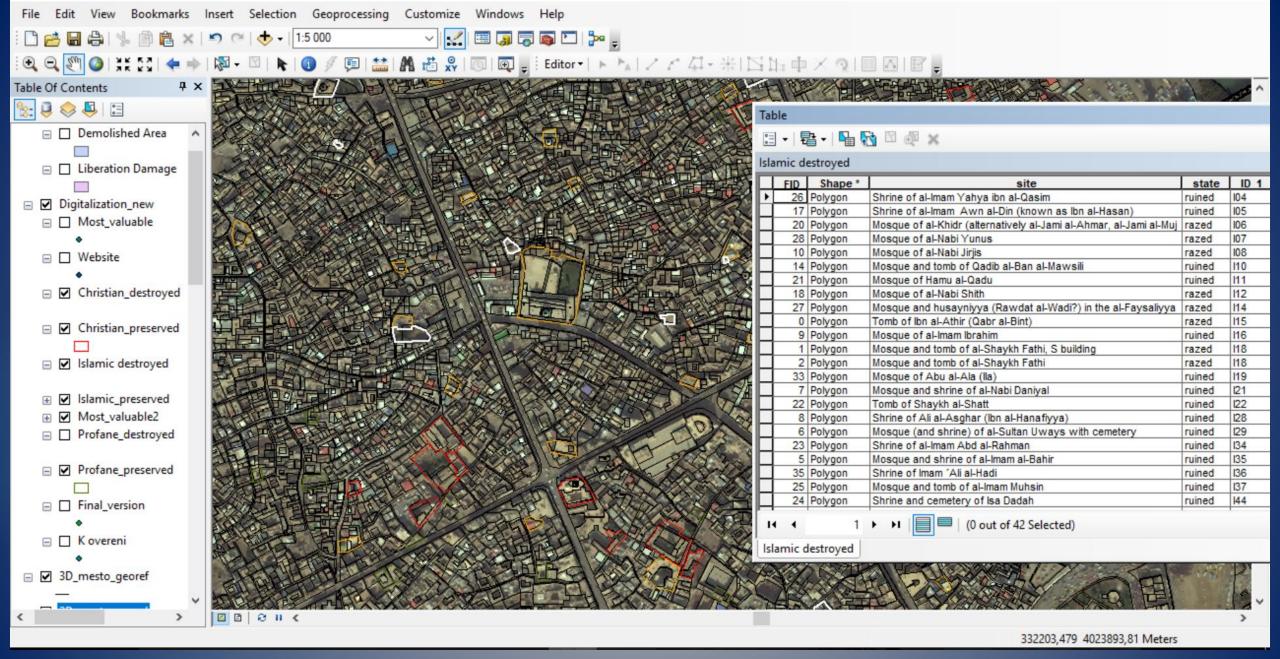
Mosque of Nabi Jirjis, comparison of state, from above: November 2013, August 2014, August 2015



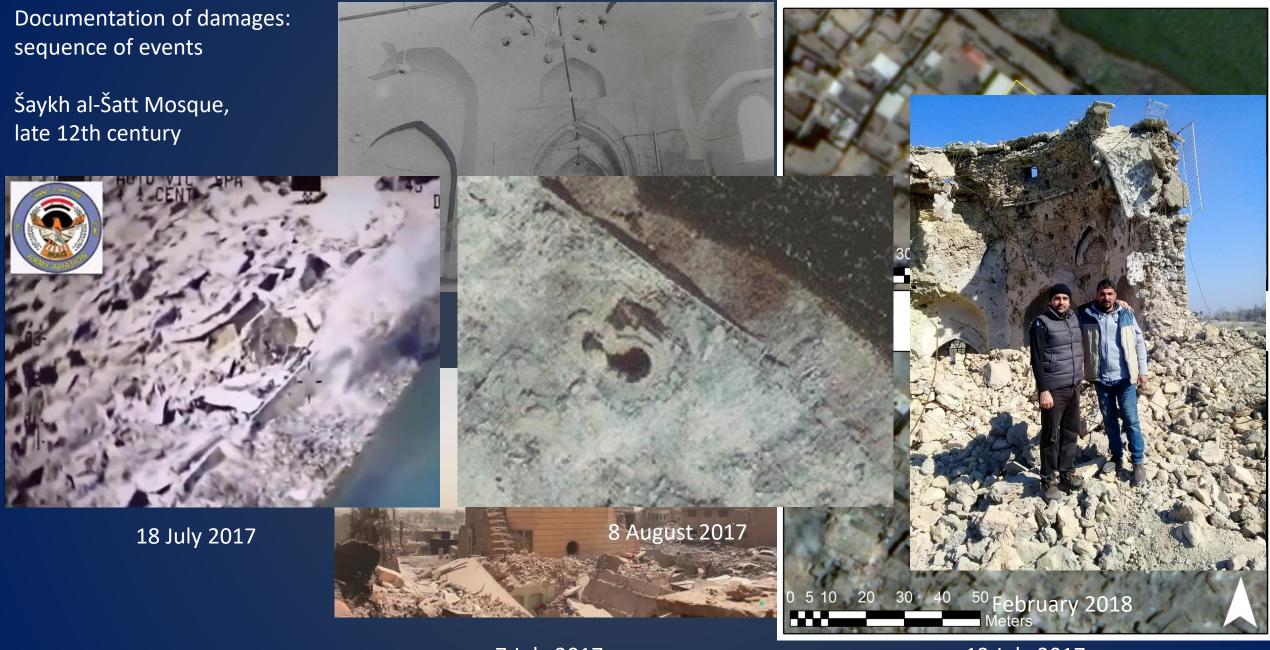
3D graphics: city mapping and modelling of structures



Presentation, scientific interpretation, rescue strategy

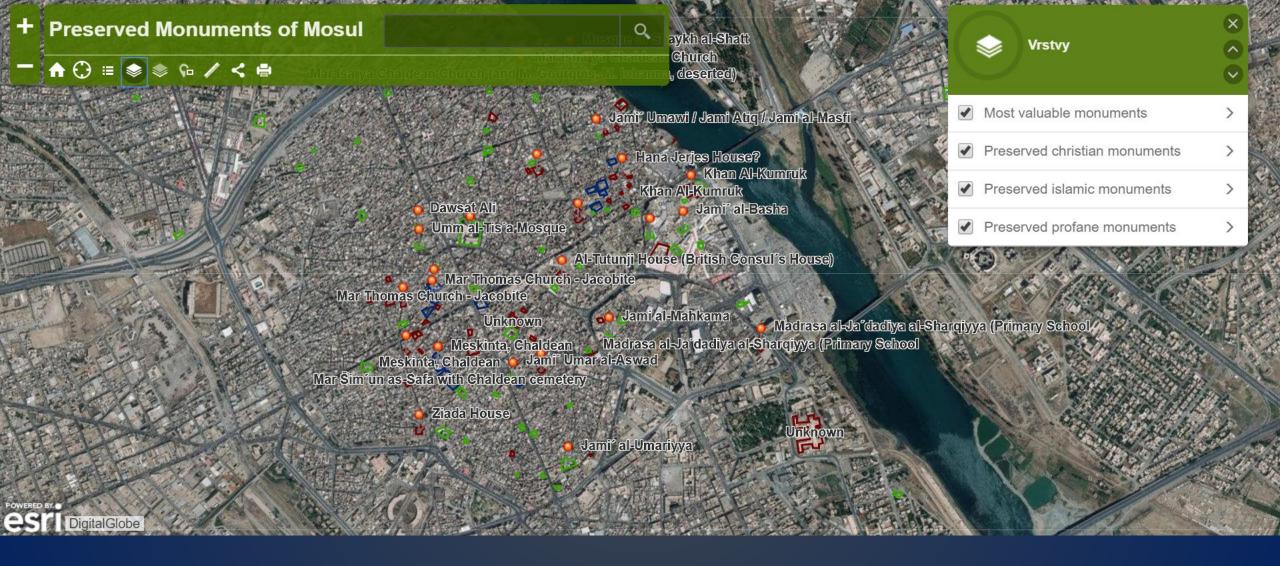






7 July 2017

12 July 2017

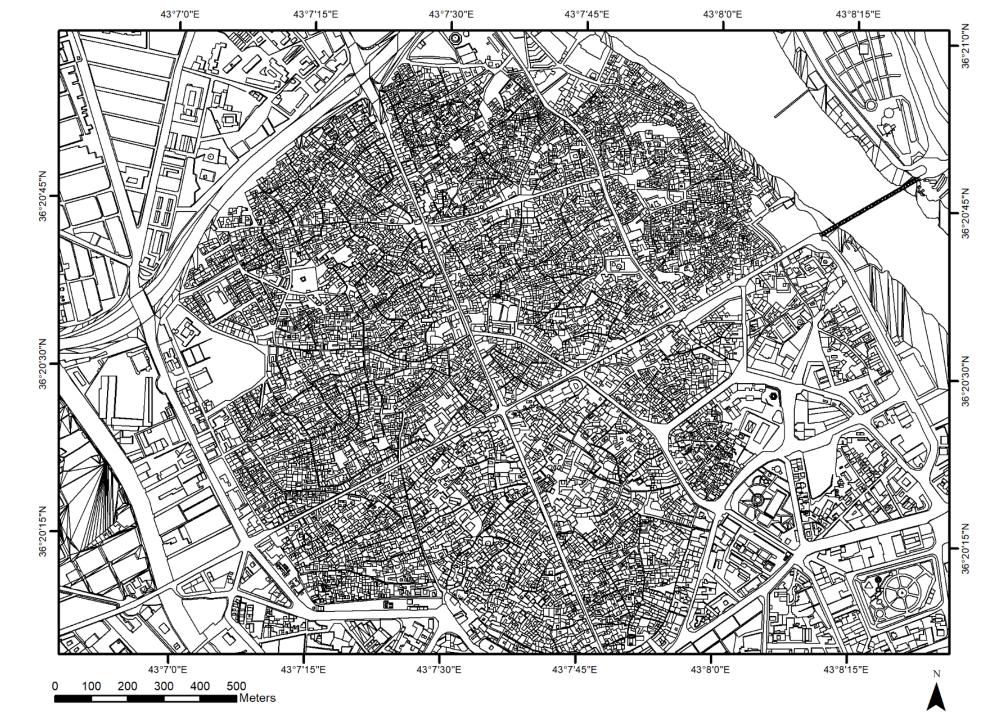


Interactive map and list of destroyed sites at the project's website:

http://monumentsofmosul.com



Vectorized plan and 3D model of old city (in preparation)





2. Intepretation of motives; ideological background 3. Ex post analysis and interpretation of neglected structures

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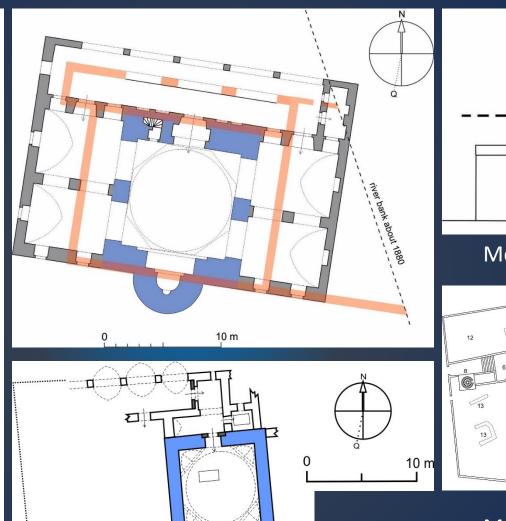
ISIS's Destruction of Mosul's Historical Monuments: Between Media Spectacle and Religious Doctrine

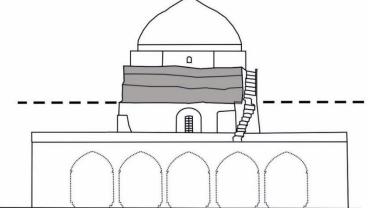
Abstract

This article examines the rationale behind ISIS's (Islamic State of Iraq and Syria) destruction of the historical monuments in the Iraqi town of Mosul. Their demolition campaign started shortly after this radical organization seized control of the town on June 10, 2014 and was systematically tracked by the authors during the first fitterature and ISIS's propaganda material shows that the main object of their destruction was funerary architecture. The collected data has been interpreted within the context of the discourse regarding the destruction of graves in Salafi teachings. The article assumes that among the range of possible reasons for ISIS's behaviour toward Mosul's architecture, special importance should be ascribed to the religious doctrine of taswiyat al-qubur (the levelling of graves). This particular policy has been supported by Salafi scholars and ideologists and often vigorously invoked by religious institutions within Saudi Arabia.

Keywords

taswiyat al-qubur levelling of graves Islamic State ISIS Islamic architecture heritage destruction





Mosque al-Mujahidi (Al-Khidr)

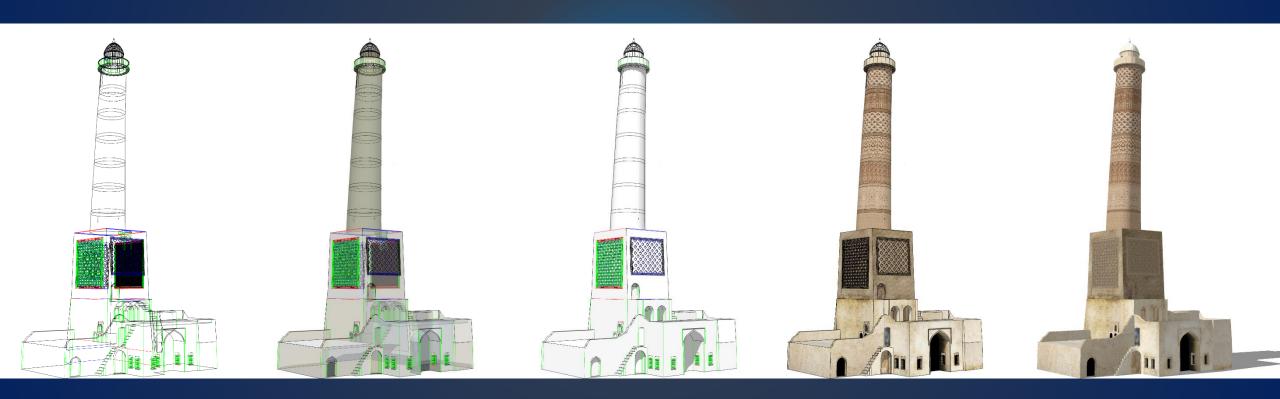


Mosque and tomb of Nabi Jirjis

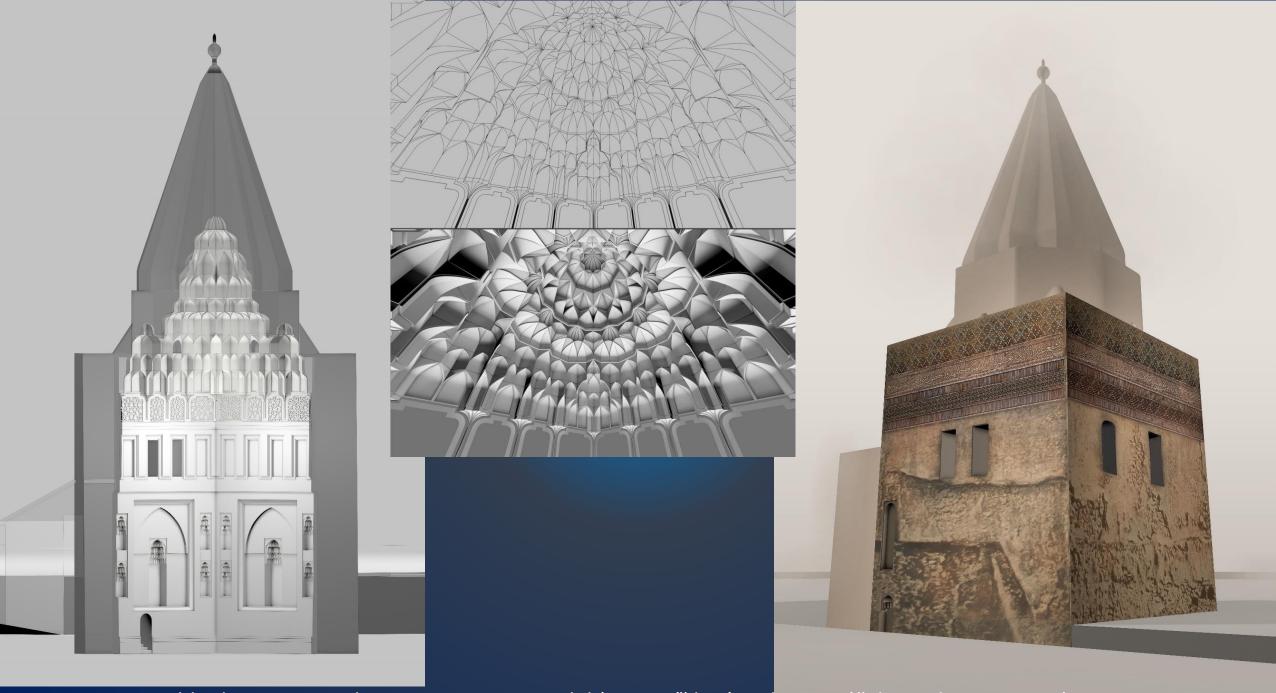
Mashhad of Imam Bahir

3D reconstruction models of monuments

- basic limitation: number and quality of planimetric and visual data every photograph makes a difference!
- two categories:
- 1. more simple models for exhibition purposes
- 2. more accurate models for analysis and restoration



Minaret al-Hadba: creation of 3D model



Mashhad Imam Awn al-Din, an accurate model (L. Pospíšilová and K. Nováček, work in progress)

Advantages of the models:

- possibility of distant processing, without necessity to have up-to-date data from the ground
- easy assessment of the volumes and spatial features of buildings
- iterativity gradual improvement and refining by additional data input
- unique possibilities for public presentation and open access



