

Description

This model of the Roman Villa of Realmonte, located on the Mediterreanan Sea along the southern coast of Sicily. This site was occupied from the 2nd to the 7th centuries and was likely home to a large estate that was possibly the location of extensive pottery, brick and tile production. This model was completed from 165 photos with a Phantom 4 Pro drone processed in Reality Capture.

The data for this project were originally collected as a collaboration between scholars at the University of Catania, CVAST at USF, and FBK in Trento. Dr. Mariarita Sgarlata and Dr. Herbert Maschner, Principal Investigators. The data were transferred to Global Digital Heritage (GDH) in 2018 for processing and analysis. Funding for this project in all phases has been provided by the Hitz Foundation, Herbert Maschner, Principal Investigator. Citation: https://en.wikipedia.org/wiki/Realmonte

Specifications

Country: Italy
Region: Sicily
Site: Aidone Archaeological Museum
Age: Antiquity
Photos / scans number: 165
Hardware: DJI Phantom 4 Pro
Model URL: https://gdh.org/model/villa-romana-di-realmonte-drone-model/