



Description

The cistern (aljibe) of the Islamic city of Siyasa in Cieza (Murcia, Spain) is located next to the Siyasa castle. The cistern has a rectangular floor plan and is covered by a barrel vault.

3D model made using 242 drone images processed in Reality Capture. Additional processing was completed in Geomagic Wrap, InstantMeshes, Substance Painter, and Blender.

Specifications

Country: Spain

Region: Murcia

Site: Siyâsa Archaeological Site

Provenance: Cieza

Internal ID: Siyasa_Aljibe_Model_12

Digitization date: 12/02/2018

Photos / scans number: 248

Hardware: DJI Phantom 4 Pro

Lens: 24 mm

Lighting: Sunlight

Technician: Miguel Ángel Hervás

Postprocessing: Bart McLeod and Jeff Du Vernay

Model URL: <https://globaldigitalheritage.org/model/aljibe-at-the-islamic-city-of-siyasa/>