

MAP

HARBOURS

BACKGROUND

CONTACT



Anthedon

Anthedon was a small ancient city with an agora, stoae and temples, that its citizens were devoted on fishing and shipbuilding (Herakides, Greece Description, I.23). Nowadays it can be located near Loukisia village in NE Viotia (Euboean gulf). The area was inhabited from the Mycenaean period (16th -12th century B.C.) until the Early Byzantine period (6th century A.C.) and maybe later.

Parts of the citywalls encircling a small hill are still preserved, extended to the harbour's brakewaters at the beach. Remains of the harbour structures are visible on the sea surface and underwater.



Figures 🗈

Main features

Region Euboean Gulf

Use Commercial - Military

Prosperity period (centuries) Existence of contemporary

port

No

Findings on site

Yes, the two brakewaters and the quay around northern, western and

southern side.

General description

Systematic study of Anthidon's harbour was conducted in 1966 by D.J. Blackman, J. Schafer and H. Schlager. The harbour had an almost circular basin (c.120-130m.), protected from north and east by two brakewaters constructed of blocks. Quays, with a total length of 370m., were surrounding the basin from north, south and west. Southern of the south quay an early Christian Basilica has been excavated (Rolfe 1890,96-107), which was possibly founded upon a preexisting ritual building.

Technical features

Construction 4th A.D. - 7th A.D., 7th c. BC. but the harbour could very possibly had period been in use from the Hellenic antiquity.

(centuries)

Port

configuration

Artificial Harbour, Outer Harbour

15000 m² Port basin size

Main wind direction

Port land area km^2

Port entrance From east, not in full protected

Change of sea surface elevation

m

NE

Sedimentation Yes

Outer port structures

Moles

Inner port structures

Wharves

Land facilities Temples Construction method

Hydraulic concrete had been used

Neotectonic history

Shore line displacement

Silting

Function and operations

Anthedon is located at the end of a Mycenaean road originating from Lake Kopaida area that is testified archaeologically at the south coast of Paralimni (Schlager et al. 1968, 23). Strabo (*Geogr.*IX.2.2) mentions the existence of a harbour at Anthedon, providing information from the historian Ephoros who considered that Viotia was superior to the surrounding nations because it had three seas and many good harbours, one of which was Anthedon. Diodorus Siculus (*Hist.* IE.78) also notes that at 364-363 B.C. Thebans voted for the construction of 100 triremes and the building of an equal number of shipsheds. Anthedon could not be uninvolved in such a project, either for building or mooring the triremes. Finally, the research of D.J. Blackman, J. Schafer and H. Schlager concluded that the visible remains of the harbour structures belong exclusively to one building phase, which can be dated from the Ioustinian period or/and later until the end of 7th century A.D.

Combining the above information with the archaeological and philological evidence for the inhabitation of the area from the Mycenaean period to 7th century A.D., leads to the conclusion that this location was active as a harbour with or without installations already from the Mycenaean period. The remains of the Byzantine period are propably covering previous port structures on an underlying layer. Hence, the harbour of Anthedon must have been operating as a trading station for the rich mainland, while at the same time being a naval base of the Viotean and a squadron of the Byzantine fleet.

Sources

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Related researches

Archeological

Findings in museums

Other

references

No

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Protection regime

Author Theotokis Theodoulou

Editor Theotokis Theodoulou



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