ASSOCIATING THE IMAGE WITH THE MYTH ON ANCIENT CRETAN COINS: THREE CASE-STUDIES*

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ABSTRACT

Cretan coinage is characterized by a multitude of iconographic types, very often mythological in content. Various mythical figures and episodes are often difficult to identify or interpret due to either lack of clues that would lead to an interpretation or to the fact that could be identifiable with more than one existing myth. Thus, the identification of imagery on Cretan coins is not always self evident. Three major mints of the island are examined in this paper in order to investigate local myths, compared with the mythological tradition of mainland Greece; the myth of the Tree Nymph of Gortyn, the myth of the Labyrinth of Knossos and the myth of the Dog-nursed Infant of Kydonia. Cretan cities, through coin imagery and by carefully selecting the represented mythical figures, were bonding their citizens with a certain heritage, offering a sense of belonging, continuation and ethnic pride, differentiating themselves from other ethnic groups and city states of the island.

KEYWORDS: Ancient coins, Crete, Gortyn, Knossos, Kydonia, cretan myths.

ASOCIANDO LA IMAGEN CON EL MITO EN MONEDAS CRETENSES ANTIGUAS: TRES CASOS DE ESTUDIO

Resumen

La acuñación de moneda cretense se caracteriza por una multitud de tipos iconográficos, muy a menudo de contenido mitológico. Varias figuras y episodios míticos suelen ser difíciles de identificar o interpretar debido a la falta de indicios que conduzcan a una interpretación o al hecho de que podrían identificarse con más de un mito existente. Por lo tanto, la identificación de la imaginera en las monedas cretenses no siempre es evidente. En este artículo se examinan las tres casas de la moneda principales de la isla para investigar los mitos locales, en comparación con la tradición mitológica de la Grecia continental; el mito de la ninfa del árbol de Gortina, el mito del laberinto de Cnosos y el mito del niño de Cidonia amamantado por una perra. Las ciudades cretenses, a través de la imaginera de las monedas y seleccionando cuidadosamente las figuras míticas representadas, vinculaban a sus ciudadanos con un cierto legado cultural, ofreciendo un sentido de pertenencia, continuidad y orgullo étnico, diferenciándose a sí mismas de otros grupos étnicos y ciudades estado de la isla.

Palabras clave: Monedas antiguas, Creta, Gortina, Cnosos, Cidonia, mitos cretenses.

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Coins in antiquity served various purposes other than their purely transac-
tional use. Their iconography was used for religious, political and national propa-
ganda, reproducing narrative scenes or figures and symbols from the past and the
history of each city.1 Greeks having no background of a long historical tradition and
being trapped between the occult desire for knowledge and the limited boundaries
of oral memory, created and used myths to solve the mystery of their origin and past.
An amount of these myths were very often imprinted on coins.

In this context, Cretan coinage is also characterized by a multitude of icono-
graphic types, very often mythological in content.2 Three major mints of the island
(fig. 1) are examined below in order to investigate local myths, compared with the
mythological tradition of mainland Greece; namely the myth of the Tree Nymph
of Gortyn, the myth of the Labyrinth of Knossos and the myth of the Dog-nursed
Infant of Kydonia.

1. A NYMPH CALLED EUROPA

One of the most famous myths of Crete during antiquity was the myth of
Europa. Legend has it that Zeus fell in love with Phoenix’s daughter, transformed
himself into a gentle white bull, approached her and laid down at her feet. When,
full of admiration, Europa climbed on his back, the animal stood up suddenly and
jumped into the sea, bringing the nymph to the Diktean Cave or to Gortyn, where
the sacred wedding followed.3

The arrival of Europa in Crete sitting on the back of the bull is unques-
tionably represented on the obverse of the earliest silver Cretan –and presumab-
ly alliance coinages– of Gortyn4 and Phaistos5 (figs 2-3) in the second quarter of the
5th c. BC,6 and again on the silver issues of both cities of the early 4th c. BC (figs 4-5).7

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1 On coinage and propaganda in general see Λιάμπη, 2017. On roman coinage and propa-
ganda see indicatively Alföldi, 1956.
2 Στεφανάκης, 2002α: 53. On the coin types of the Cretan coins see Τασούλας, 1994; Σvoronos, 1890.
4 On the mint of Gortyn, see Carbone, 2014-2015: 70-83, 91-113; Στεφανάκης, 2019α;
5 On the mint of Phaestos see Carbone, 2014-2015: 84-90, 114-123; Στεφανάκης, 2019β;
7 Carbone, 2014-2015, 109 (425-350 BC); Le Rider, 1966. 194 (450/425-360? BC); Also,

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The type, common in the 6th and 5th c. BC vase painting,\(^8\) reflects the depiction on the archaic metope from Temple Υ of Selinus (c. 550-540 BC).\(^9\) Graceful also is a relevant representation on the staters of a short issue of Phaistos, where the bull accosts the seated nymph, who caresses him (fig. 6).\(^10\)

Around the middle of the 4th c. BC, Gortyn issued a new series of silver staters\(^11\) with new types, depicting on the obverse a female figure sitting pensively (turned half right or left) within the branches of a tree (fig. 7), while a bull (standing right or left) is depicted on the reverse.\(^12\) The specific type was copied by the neighboring mint of Sybritos (fig. 8), for a short time.\(^13\) The figure has been identified with Europa, Britomartis, Elliotis, Velchane or just an anonymous nymph of the trees,\(^14\) with the identifications with Britomartis and Europa being the most persistent, for both myths contain elements that connect each nymph to a tree.

The identification with Britomartis has been argued by Svoronos\(^15\) and in the context of the Hymn to Artemis, which was composed by Callimachus, in the first half of the 3rd c. BC:

…And beyond others thou lovest the nymph of Gortyn, Britomartis, slayer of stags, the goodly archer; for love of whom was Minos of old distraught and roamed the hills of Crete…\(^16\)

On the other hand, Theophrastus in the second half of the 4th c. BC, narrates:

…It is said that in Crete, in the district of Gortyn, there is a platanus (plane tree) near a certain spring, which does not lose its leaves; (indeed the story is that it was under this tree that Zeus lay with Europa)…\(^17\)

So, who could be the nymph depicted on the Gortynian coins? Both of the lovers mentioned in the ancient sources (Minos and Zeus), have as their symbol the bull depicted on the reverse of the coin, a coincidence that does not facilitate

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\(^8\) See *LIMC* IV, Europa I, 24-59. On the depictions of Europa and the bull in ancient Greek art in general, see also Λυτεβάρος, 2016; Silvestrelli, 1998; *LIMC* IV, Europa I, 1-220; Zahn, 1983.


\(^12\) See also Svoronos, 1894a: 3.


\(^14\) Στεφανάκης, 2011-2012; Stefanakis, 2000a: 84-85.

\(^15\) Svoronos, 1894a-b.


\(^17\) Theophrastus, *Historia Plantarum* 1, 9, 5.7-10.
the interpretation of the obverse type. However, a careful analysis of the iconography of the coins leads to a rather safe conclusion: The nymph appears in more than one narrative scene on the obverse of different stater issues.

The earliest coins of the series, dated around 360-330 BC, depict on the obverse the nymph sitting pensively within the branches of a tree (fig. 7), while in another issue of possibly slightly later date-span (360/50-322 BC), the nymph releases her concentration, looks down to the ground and extends her left arm to the right, most likely in a gesture of invitation (fig. 9).

It comes as a consequence of that gesture that, in the coins dated between 322 and 300 BC the trunk of the tree is transformed into the head of an eagle (fig. 10), while on another issue of the same period an eagle sits on a branch to the left, next to the nymph (fig. 11). In the next three series, all dated between 300 and 270 BC, the nymph is presented as a legal spouse, lifting her veil with the left hand and looking towards the eagle standing left on the left (fig. 12). Next, the eagle, with its wings wide open, couples with the half nude nymph, who keeps her veil up with the right hand and holds the eagle, with her left, in her lap (fig. 13). This last representation seems to copy—or at least is likely to be influenced by—the well-known statue complex of Leda and the Swan, the work of the sculptor Timotheus from Epidaurus, of the early 4th c. BC.

Finally, in the third issue of the period, as a sign that the Holy Wedding has taken place, the nymph is represented as a legitimate wife of Zeus, bearing the symbols of Hera, that is, wearing a polos cup on her head and holding a cuckoo-tipped scepter (fig. 14). The legitimate spouse revealing herself to the eagle is again represented on the one and short-lived issue (fig. 15) of the next period, 260-250 BC, characterized by a debasement of coinage in the major mints.

The fact that the courting process and the completion of a sacred wedding are depicted indicates that the bride on the tree is Europa, with whom Zeus was united (the eagle-lover is the symbol and transformation of Zeus), to give birth to Minos.

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18 Le Rider, 1966: 194. Carbone (2014-2015) has not attempted any specific dating for the various individual issues of the series, generally dating all of them to the years 350-260 BC.
24 Carbone, 2014-2015: 111 (260-250 BC). The issue was wrongly dated by Στεφανάκης (2011-2012, 77) to the years 300-280/70 BC and thus identified as an issue of the earlier series.
Therefore the nymph is transformed finally to the bride of Zeus and the queen of Crete, equal to Hera. The step by step registering of the different myth’s phases describes in detail an event of which the final chapter is briefly described by Theophrastus: «it was under this tree that Zeus lay with Europa». Consequently, in these Gortynian coins we have the depiction of a mythical episode, which clearly testifies to the identity of the nymph, offering more visual details of the story.

Britomartis is, on the other hand, known from the mythographers that she chose to throw herself into the sea rather than being violated by Minos. Therefore the Cretan «sweet virgin» (Βριτόμαρτις) should be excluded as a candidate for the identification with the represented figure.

The earlier representation of Europa, riding a galloping bull, re-appeared eventually on the new coinage of Gortyn around after the middle of the 3rd c. BC. This time the mantel of the nymph is filled with the wind over her head floating as it were a sail, on the reverse of the new silver drachms of the city (fig. 16). In some cases, on the large bronze fractions of the same period, the seated spouse of the eagle on the tree (obverse), is clearly associated with Europa seated on the back of the bull (reverse) (fig. 17). The type is also combined with a square maze on the reverse (fig. 24) on a short bronze issue, possibly a product of a short alliance with Knossos in the last quarter of the 3rd c. BC. The new type of Europa and the bull may be plausibly copying some sculptural group dedicated in the town, such as the late Hellenistic (ca 100 BC) and partially surviving marble group of Europa seated on back of bull with two dolphins forming support at front, a work of natural size, discovered in the great theater of Gortyn and currently in the care of the British Museum.

Europa was indeed the major figure on the coinage of Gortyn for many centuries as a strong symbol of autochthony. The numismatic iconography of Europa evolved through the years and it is very interesting to observe a possible attempt of the mint to depict a sequence of scenes on a number of consecutive silver stater issues from circa the mid 4th c. BC to circa 270 BC (figs 7-14). Of course Europa should not be the only image that should be carefully analyzed. As Carbone correctly pointed out, the tree is also an issue that should be considered within this sequence of iconographic development, since sometimes it is depicted bare, in some cases it bears

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28 In accordance with the description of Moschus, *Europa*, 129-130: «the robe went bosoming deep at the shoulder like the sail of a ship».
32 Dr. Federico Carbone, pers. com.
buds only and in others cases it is in full blossom, let alone the bull on the reverse, who is depicted in different stances and actions.\textsuperscript{33}

In any case, if these different issues are indeed correctly dated, then one may discern a carefully selected and executed iconographic program, perhaps the first and only known iconographic coinage program in the ancient world.\textsuperscript{34} Apparently a political decision of the authorities of Gortyn to «shed light» on more personal moments of Europa, in order to further proclaim to their citizens and the outer world the monopoly of—and their ties to—the mother of all Cretans and legitimate spouse of Zeus.

2. THE MAZE OF KNOSSES: THE LABYRINTH OR NOT THE LABYRINTH?

The legend of the Labyrinth and its monstrous inhabitant, the Minotaur comes as a sequence to the myth of Europa and was fully developed in the Hellenistic and Roman times.\textsuperscript{35} When Minos, out of wonder or greed, decided not to sacrifice the sensational Bull sent to him by Poseidon and instead offered the god another inferior animal, Poseidon became angry and implanted in Minos’ wife, Queen Pasiphae, ardent desire for the bull. The Queen managed to couple with the bull and from their union a monster with a human body and a bull’s head was born, named Minotaur,\textsuperscript{36} whom Minos imprisoned in the Labyrinth. The Labyrinth, a work of Daedalus, was a strange edifice with many corridors and complicated turns, with an easily accessible entrance but an almost impossible exit.\textsuperscript{37} The unspecified cause of death of Androgeos, son of Minos, during the athletic contests organized by the king of Athens, Aegeas, provoked the wrath of Minos who, consequently, mobilized his fleet, conquered Megara and besieged Athens. Nevertheless, Minos would have never conquered Athens, if it was not be for his father, Zeus, sending a plague, which forced the Athenians to resort to the oracle of Delphi.\textsuperscript{38} The oracle ordered the Athenians to pay compensation for Androgeo’s murder and to allow Minos determine the retribution. What followed was annual blood tax of seven young men and seven young women, as pray for the Minotaur.\textsuperscript{39} Theseus’ decision to cease this monstrous tax\textsuperscript{40} led to the extinction of the Minotaur in the Labyrinth with the help of Ariadne.\textsuperscript{41}

\textsuperscript{34} On the iconographic program see also Στεφανάκης, 2011-2012: 76-79; Stefanakis, 2000a: 85.
\textsuperscript{35} Litinas 2011, 466-467.
\textsuperscript{36} Ovidius, \textit{Metamorphoses} 8.81.
\textsuperscript{37} Apollodorus, \textit{Library Epitome}, 3.1.
\textsuperscript{38} Pausanias, \textit{Description of Greece, Attica}, 1.27.10.
\textsuperscript{39} Plato, \textit{Minos}, 321a.
\textsuperscript{40} Isocrates, \textit{Encomium of Helen}, 10.27.
\textsuperscript{41} Apollodorus, \textit{Library Epitome}, E.1.
The mythical past of Knossos, primarily connected with the figures of Minos, the Minotaur, Ariadne and the maze holds a leading position in the monetary iconography of Knossos from the late 5th c. BC onwards. Three major mythological figures are depicted on the obverse of the earlier silver series of Knossos, with a labyrinthine motive or a maze being the most common feature on the reverse: the Minotaur running in an «archaic» manner left or right with head facing (fig. 18a-b), is one of the most basic and earliest monetary types of the Knossian mint, dated from 425(?) to 360(?) BC. The decorated head of Ariadne appears in the same period on the reverse of a silver stater issue (fig. 18c), as well as on the silver series of the periods 360/50-320(?) (fig. 19a-c) and 320-300 BC (fig. 20). On the obverse of the staters of the period 360/50-320(?) King Minos, seated left on his throne, holding a scepter on the left hand and a phiale on the right, is combined with Ariadne on the reverse (figs 19b-c). On later drachm issues, of 300-280/70 BC the throne is replaced by a square maze and the king holds the scepter in his left hand and a small Victory on his right palm (fig. 21), an imagery, most likely influenced by the Olympian Zeus of Phidias, and the reverse type of the silver tetradrachms of Alexander III.

From the inauguration of the Knossian mint, a labyrinthine motive took its place as the «national» symbol of the city, placed mainly on the reverse, but sometimes also on the obverse of the coins. Constantly evolving for the next five centuries, the motive remained a symbol of self-sufficiency, religious power, and economic stability of the city. It was as if a coin was a living organism, the type never ceased to mutate, taking various forms:

As early as circa 425(?) BC and until circa 300 BC the labyrinthine motive appears as a clockwise or counter clockwise hooked cross (swastika) (figs 18a, 20), the antennae of which end up in meanders, with its center often adorned with a floral pattern or a star. Sometimes, it is transcribed into a meandering pattern, which symbolically encloses the head of Ariadne («the lady of the labyrinth» of the linear B Knossos’s tablets?) (figs 18c, 19c), the head of the Minotaur (fig. 19a), or the master and owner

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48 On a description of the lost masterpiece see Pausanias, Description of Greece, Elis I, 5.11.1. See also McWilliam - Puttock - Stevenson, 2011; Richter, 1966.
50 For discussions on the coin types of Knossos, with particular reference to the labyrinthine motif, see Kotsonas, 2018: 376-377; Mielczarek, 2013; Ackermann, 2005; Στεφανάκης - Μπούζα, 2004; Clayton, 1988; Vin, 1974-1975; Forrer, 1900.
51 On the doubts expressed on this transcription and interpretation, however, see Litinas, 2011: 459 and n. 17. Also Kotsonas, 2018: 370 and n. 28.
of the Labyrinth, King Minos himself (fig. 19b). In the period 300-280/70 BC the shape of the swastika is replaced by the square maze, decorated with various complementary symbols: star, arrow, quiver, bull’s head, crescent or thunderbolt, while inscriptions also appear. New figures are now associated with it on the obverse of the series: the head of Demeter or Kore, crowned with corn-ears (fig. 22)\(^{52}\) and the head of Hera (fig. 23), wearing sphendone decorated with palettes, earring and necklace.\(^{53}\)

The square maze monopolized the coins for a couple of centuries –until the ceasing of the Knossian mint in 67 BC– and even decorates the reverse of an allied bronze issue of Gortyn and Knossos, of ca 220 BC (fig. 24) with the already mentioned Gortynian type of Europa riding a bull on the reverse.\(^{54}\) Towards the end of the 2\(^{nd}\) c. BC, the head of Zeus or Minos is associated with the square maze on the local style tetradrachms (fig. 25) and drachms,\(^{55}\) while at the same time a circular maze appeared on the reverse of a rather short local style tetradrachm issue depicting the head of Apollo on the obverse\(^{56}\) (fig. 26). Finally, the square maze is placed as a symbol next to the Athenian owl on a Knossian pseudo-Athenian tetradrachm issued at the beginning of the 1st c. BC\(^{57}\) (fig. 27).

Regarding the depiction of labyrinthine motives and mazes on the Knossian coins two major remarks can be made:

1. Firstly, as Litinas has already argued, the term «λαβύρινθος» seems to enter and relate to the Cretan mythology, sometime between the end of the 5\(^{th}\) and the early 3\(^{rd}\) c. BC\(^{58}\), possibly –and initially– by Euripides and certainly by Callimachus, the earliest known direct source for such a mention.\(^{59}\) It could not be surprising that the «labyrinthine» iconography enters the Knossian coin-art by the end of the 5\(^{th}\) c. BC (after ca 425 BC?), in accordance with the contemporary literary sources. It would be ambitious, however, to suggest that the Knossians were using the term «λαβύρινθος» with its later meaning to describe the motives on their coins in the 5\(^{th}\) and 4\(^{th}\) c. BC, i.e. the swastika type reverse often filled in with meander patterns (figs 18-20), unless –rather unlikely– they were already aware of Euripides work.

Even if the motive has to be related with the mythical Labyrinth, it would only find support more than a century later in inscriptions from the temple of Apollo at Didyma (c. 300 BC), where the term λαβύρινθος denoted dark corridors with floors decorated with meanders in swastika forms.\(^{60}\) It is likely that the later coin


\(^{53}\) On the series with the head of Hera, see Στεφανάκης, 2017: 223-224; Carrier, 2013.


\(^{55}\) On the alliance coinage of Cnosos and Gortyn see above n. 30.

\(^{56}\) Le Rider, 1968: 318, pl. ii, 10-12.

\(^{57}\) Litinas, 2011: 456.


\(^{59}\) Litinas, 2011: 456 and n. 2.
issues of the period 300-280/70 BC are those that reflect a more consolidated view for the meaning of the word \( \lambda \alpha \beta \dot{\omega} \gamma \nu \rho \sigma \omicron \zeta \), depicting thus a maze (figs 21-27) that could be inspired by the contemporary story of Callimachus,\(^6\) and which could possibly be called «the Labyrinth». One could also, of course, suggest the opposite, i.e. that Callimachus was inspired by the already existing symbol of the maze on the coins of Knossos…

In any case, the Knossian iconography reflects a mythology which does not seem to make any reference to the famous fight and death of the Minotaur by Theseus. Although the episode is a very popular theme among the attic vase-painters from the 6\(^{th}\) c. BC,\(^6\) the myth is silenced or rather partly ignored by the Cretans at least until the 4\(^{th}\) c. BC, providing evidence that the legend of Theseus was a creation of Attica.\(^6\) It is possible that the attic myth reflects the fall of the city of Athens under the control of the Cretans, a fact that, disguised as a myth, may allude the era of the Minoan Thalassocracy. Possibly the conditions that the Minoans imposed on the surrendered Mycenaeans of Attica were allegorically described as a blood tax, while the tax collector, the Cretans, were presented as a bloodthirsty monster, the Minotaur. The death of the Minotaur may recall the end of the Minoan power and the establishment of the Mycenaean rule on Crete.

Even in the later, Hellenistic and Roman, periods, when literary sources use Labyrinth as a standard term related to the residence of the Minotaur and the place of the fight,\(^6\) the Knossian coin iconography never depicted the fight. It is only on a couple of much later Roman issues of bronze drachms of Athens of the 2\(^{nd}\) c. AD, with a helmeted head of Athena on the obverse, that the scene of the infamous fight is depicted on the reverse, where Theseus is preparing to slay the monster.\(^6\)

2. Secondly, in relation to the persisting presence, as well as to the variation in the form of the labyrinthine motive, its identification with a specific labyrinthine

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\(^6\) Callimachus, *Hymns and Epigrams, Hymn to Delos*, 308-313: «Then, too, is the holy image laden with garlands, the famous image of ancient Cypris whom of old Theseus with the youths established when he was sailing back from Crete. Having escaped the cruel bellowing and the wild son of Pasiphaë and the coiled habitation of the crooked labyrinth, about thine altar, O lady, they raised the music of the lute and danced the round dance, and Theseus led the choir».

\(^6\) Litinas, 2011: 459, and n. 21. See also *LMC vi*, Minos 1, 35; Minotauros 6-22.


\(^6\) Litinas, 2011: 466.

\(^6\) See for example, Kroll-Walker, 1993: 189a, pl. 17; 275a-276a, pl. 19; Svoronos, 1975: pl. 98, 1-2; *SNG Copenhagen* 341; *BMC Attica*, 762-763, p. xviii, 9; 764-765, pl. xviii, 10. The same theme appears on the reverse of the large bronze denominations bearing the bust of Severus Alexander on the obverse, minted ca AD 222-235 at the distant Nicomedia, Bithynia (Voegli, 1977: 94; *SNG von Aulock* 784).
site, «The Labyrinth of Minos», has been a major quest since antiquity and diverse sites have been suggested in the wider area of Knossos and Gortyn.\(^{66}\)

A) The location of the labyrinth somewhere near Knossos is summarized in the early 3rd c. AD in the text of Philostratus:

…and he [Appolonius] bent his course for Cydonia, and sailed past that place to Knossus, where a labyrinth is shown, which, I believe, once on a time, contained the Minotaur. As his companions were anxious to see this he allowed them to do so, but refused himself to be a spectator of the injustice of Minos, and continued his course to Gortyna because he longed to visit Ida…\(^{67}\)

Concerning the area of Knossos the quest tends to relate the motive with the Minoan and Mycenaean tradition of the city, identifying the Labyrinth with the Palace of Minos. This identification is based on the location of the palace (Knossos), the complexity and size of its construction, the indications about the conduct of the ritualistic bull-games (ταυροκαθάρψια) and by an early design depicting a meandering-shaped labyrinth on one of the palace’s frescoes. The proposed connections of the word «labyrinth» with a term on the Linear B tablets form Knossos\(^{68}\) or the Lydian word «Λάβρυς»,\(^{69}\) tend not to be convincing anymore.\(^{70}\)

Other scholars, considering that the labyrinth was nothing more than a dance floor or an «orchestra» where Minotaur, Prince of Knossos, performed a ritual dance, have suggested an identification of the labyrinth with the theater based on the NW corner of the palace. Finally, according to other theories the labyrinth was a reflection either of a dance called «Geranos» danced by Theseus and the rescued young people,\(^{71}\)

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\(^{66}\) On the numerous discussions on the location of the cretan Labyrinth from the 20th century to present, see (indicatively and not exhaustively): Mielczarek, 2013; Paragamian - Vasilakis, 2002; Στεφανάκης, 2002β; Traeger, 1996; Casteldan, 1990; Doob, 1990; Τσούκας, 1988; Sippel, 1986; Kraft, 1985; Kern, 1982; Godart, 1975; Shavernoche, 1975; Faure, 1964; Λεκατσάς, 1964; Gallavott, 1957; Kerényi, 1950; Woodwow, 1949; Ρεδιάδης, 1931: 165-173. On a concise and overall discussion, tracing the relocation of the Labyrinth from Knossos to Gortyn and back from the Medieval period to modern era, see Kotsonas, 2018.

\(^{67}\) Philostratus, *Life of Apollonius of Tyane*, 4.34, 16-22.

\(^{68}\) KN Gg[1] 702.02; KN Oa 745.02; KN Xd 140.01.

\(^{69}\) Mielczareck, 2013: 127, n. 1 (with further bibliography), 130-132.

\(^{70}\) See above, n. 51.

\(^{71}\) «…On his voyage from Crete, Theseus put in at Delos, and having sacrificed to the god and dedicated in his temple the image of Aphrodite which he had received from Ariadne, he danced with his youths a dance which they say is still performed by the Delians, being an imitation of the circling passages in the Labyrinth, and consisting of certain rhythmic involutions and evolutions. This kind of dance, as Dicaearchus tells us, is called by the Delians The Crane, and Theseus danced it round the altar called Keraton, which is constructed of horns ("kerata") taken entirely from the left side of the head…». Plutarchus, *Theseus* 21.1-2. See also Detienne, 1983.
or of the mythical games called «Troiae Lusus», organized by Aeneas in memory of his father Anchises, still performed in Italy until Late Antiquity, inspired by the Cretan Labyrinth.\footnote{Tyree \textit{et al.}, 2011; Faure, 1987; Faure, 1964: 162-173; Faure, 1963.}

An attempt has been also made to identify the Labyrinth with caves near Knossos. The cave of Hagia Irene was suggested by Chatzidakis in the late 19\textsuperscript{th} c. and Speliara, shortly after by Kalokairinos.\footnote{Aspesi, 2016.} Faure suggested that the Labyrinth may be located at Gouves some 21 km east of Knossos, currently known as the cave of Agia Paraskevi in the region of Skoteino, a four levels «labyrinthine» cave with a total penetration of 126 meters. In addition to its complexity, the abundance of LMIII period remains are abundant inside the cave, indicate worship during which animal sacrifices were made.\footnote{Tyree \textit{et al.}, 2011; Faure, 1987; Faure, 1964: 162-173; Faure, 1963.} To the above, the cave at Amnissos was lately added as one more likely candidate.\footnote{Aspesi, 2016.}

B) From the end of the 4\textsuperscript{th} and the beginning of the 5\textsuperscript{th} c. AD, however, ancient sources seem to seek the Labyrinth at the area of Gortyn. A first such reference is found in Claudius Claudianus,\footnote{Claudius Claudianus, \textit{De Sexto Consulatu Honorii} 632-635.} while characteristic of this new approach during the 6\textsuperscript{th} c. AD, is the text of Ioannis Malalas:

\begin{quote}
...so Theseus went immediately to Crete to attack him (Minotaur), while all the senators and the army abandoned Minotaur and decided to flee to the city of Gortyn. When Minotaur learnt about the treachery he also fled to the region of Labyrinth. After he climbed a mountain, he entered a cave to hide. But while he was hunting Minotaur, Theseus heard from someone where he had been hiding. And after he arrived in Gortyn he triumphed against Minotaur...\footnote{Ioannis Malalas, \textit{Chronography} 4.107-108.}
\end{quote}

With respect to the area of Gortyn, the cave at Ampelouzos, between the villages of Roufas and Plouti, called «the Labyrinth» (fem.), explored and mapped by the Hellenic Speleological Society,\footnote{Πετροχείλου, 1990.} has been considered by many to be the mythical
Labyrinth of Crete. This is a view that has been reproduced in the works of travelers and cartographers since the 15th c. A.D. The complexity of the endless corridors and the many small and large halls of the cave, combined with the absolute darkness that reigns in its halls, the careful carving on the walls of the cave which continues for several kilometers, make it not just a natural site but also a monumental human work of unknown era and function.\textsuperscript{79} Equally unproven is the view that has been expressed according to which the underground structure is a stone quarry or mine, possibly of the Roman era.\textsuperscript{80} The absence, however, of any archaeological evidence, as well as the absence of Roman mines of similar type and extend, makes the characterization of the Gortynian «Labyrinth» as an ancient mine questionable.

Thus, the views regarding the location of the labyrinth have been divided since Late Antiquity and despite the systematic and almost obsessive search for it, there are no conclusive data. None of the proposed sites so far can be proven, as there may be a plethora of indications and traditions, but on the one hand the archeological evidence is missing. As Litinas concluded through the literary tradition, the association of Labyrinth with Cretan mythology was a late, Hellenistic, adoption,\textsuperscript{81} while Kotsonas adequately demonstrated «...the exceptional capacity of the Cretan Labyrinth for metamorphosis from abstract memory (in antiquity) to physical monument (in the late Medieval period)... traced its relocation from Knossos to Gortyn and back during the Medieval to modern period, and ... argued for its development into a Cretan lieu de mémoire in the early 20th century C.E.».\textsuperscript{82}

Returning to coin iconography, the labyrinthine structure seems to appear following the earliest references of Labyrinth as a physical space in the contemporary literature, reflecting, however, the creto-centric point of the myth, silent as to the episode of the Minotaur's slaughter by Theseus. It cannot, of course, be excluded that several centuries after the destruction of the Palace of Knossos until the first written reference to the Labyrinth, the Cretans used their imagination to interpret the labyrinthine ruins of the once monumental Minoan palace of Knossos still decorated with mysterious frescoes and symbols, as well as the continuous use of various labyrinthine caves in the vicinity of Knossos for cult.

The coins’ diverse iconography confirms that the engravers working for the public mint did not maintain a specific image of the Labyrinth. For Knossos of late

\begin{itemize}
\item \textsuperscript{79} Kotsonas, 2018: 380-384; Paragamian - Vasilakis, 2002; Woodwow, 1949: 324-5. For a non academic overview of the site with plenty of photographic documentation, details and much useful information, see also <http://www.labyrinthos.ch/Labyrinth-Hoehle.english.html> (last accessed on September 24\textsuperscript{th}, 2020); Πετροχείλου, 1990; Χατζη-δάκης, 1881: 37.
\item \textsuperscript{80} Kotsonas, 2018: 308; Paragamian - Vasilakis, 2002: 12, 20; Πετροχείλου, 1990; Χατζη-δάκης, 1881: 37.
\item \textsuperscript{81} Litinas, 2011: 467-468.
\item \textsuperscript{82} Kotsonas, 2018: 391.
\end{itemize}
Classical and Hellenistic times the labyrinth was not a specific building—even if it had existed in the distant past its shape had already been forgotten—but rather an abstract idea, represented freely by each artist, as long as the depiction was indicative of its complexity.

It is very likely that Knossos’ authorities chose to transform an old abstract memory into a symbolic shape on the most popular object of art, the coin, as to remind citizens, Cretans and foreigners their autochthony and the connection of their city with the golden era of Minos and retained it in its various forms through centuries, as a symbol of political and economic stability. It also may have served as a «touristic» attraction for the romantic visitors of Knossos of the Hellenistic and Roman times, who were trying to follow traces of the myth. The fact that written sources of the times are suspiciously silent is probably a sign that there was nothing conclusive about any location and shape of a specific labyrinth site on Crete. Therefore, it probably doesn’t make sense to try to attribute to the monetary iconography of Knossos of the 5th and 4th centuries BC a role other than that of political propaganda exploiting the mythical past.

3. THE MYSTERIOUS ANIMAL-NURSED CHILD OF KYDONIA

An early 2nd c. BC issue of silver staters and drachms of Kydonia, depicts a female dog breastfeeding an infant, leaning her head towards it. The inscription ΚΥΔΩΝ is engraved in the exergue (fig. 28a-c). There has been a long discussion for more than a century regarding the scene, based on the identity of the infant, which has been identified with Kydon, the famous founder of Kydonia, Miletos, brother of Kydon and founder of the Ionian Miletus or Zeus Cretagenes.

Miletos, son of Akakallis and Apollo, has been suggested in the context of the myth according to which he was exposed after birth and raised by a she-wolf:

...In Crete Apollo and Acacallis, daughter of Minos, had a child called Miletus. Fearing Minos, Acacallis exposed him in a wood. By the will of Apollo wolves would turn up to guard him and give milk in turn...86

The suggested identification, however, should be dismissed since Miletos—except for his blood ties with Kydon—had nothing to do with the city of Kydonia

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83 See also Mielczarek, 2013: 133.
84 On the coinage of Kydonia see Stefanakis, 1997 (corpus). See also, Στεφανάκης, 2019α: 45-47; Le Rider, 1966: 194; Svoronos, 1890: 96-119.
85 See, for example, Gardner, 1883: 167; Fiorelli, 1870: 157, no 7622; Dapper, 1836: 307-8. On Miletos see LIMCVI, 568.
86 Antoninus Liberalis, Metamorphoses, 30.1.
and the animal on the coin is clearly a female dog, most likely of the local breed of *Cynosouris* and not a she-wolf. It may be that Antoninus Liberalis was inspired from the myth of the raising of the twins by *Lupa Romana* of the Roman tradition.

An identification with Kydon, again a son of Akakallis and Apollo, or Hermes, was also suggested by many scholars on account of the Pausanias’s report on the foundation of Kydonia:

> … It is also said that all the surviving sons of Tegeates, namely, Cydon, Archedius and Gortys, migrated of their own free will to Crete, and that after them were named the cities Cydonia, Gortyna and Catreus. The Cretans dissent from the account of the Tegeans, saying that Cydon was a son of Hermes and of Acacallis, daughter of Minos, that Catreus was a son of Minos, and Gortys a son of Rhadamanthys …

Two arguments have been used to support the identification of the infant with Kydon: first, the inscription KYΔΩΝ below the scene, and second, the hypothesis that he could have a story similar to that of his brother, Miletos, since stories of infants raised by animals were quite common in Greek—and Cretan—mythology.

Svoronos suggested that the infant was Zeus Cretagenes, based on fragmentary reports about the relationship between Zeus and dogs from ancient sources and indirect coin evidence, such as: the lightning that occurred on an issue of drachms and which could be an indirect reference to the identity of the represented infant; the appearance of Zeus Cretagenes on the pseudo-Athenian tetradrachms from Kydonia, replacing, in later editions, the former type of the infant (fig. 29); the representation of Diktyntynna, protector deity of the Kydonians as a divine nurse accompanied by Kouretes (fig. 30) on a silver coin of Trajan (AD 115–117), possibly issued by the Dictynnaion Temple, at the nearby peninsula of Spatha; the much later depiction of Zeus Cretagenes as an infant sitting on a sphere and accompanied by one of his dogs, on the coins of the Cretan Koinon of Roman Imperial times (fig. 31). All these were treated by Svoronos as indications that Zeus was raised by a dog.

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90 Pausanias, *Description of Greece, Arcadia*, 8.53.4.
92 Σβορόνος, 1893.
in western Crete, perhaps according to a lost legend of Kydonia, part of a series of myths that wanted Zeus to have being bred by various animals in Crete.

The argument of Svoronos is quite complicated and perhaps somewhat stressed in order to provide a solution to the infant’s identity. In the absence of tangible evidence, the infant’s identification with Zeus should remain a possibility and it is not unlikely that there was indeed a lost myth about the first years of his life connecting him with a dog, possibly on Mount Tityros, in the Spatha peninsula. Equally possible, however, is the identification of the figure with Kydon. Neither of the two proposed identities can be proved because there are no ancient sources referring to a dog nursing story in the area of Kydonia (or western Crete in general) for either Zeus or Kydon. However, the identification of the infant with Kydon is currently preferred, mainly because of the inscription that accompanies the figure. Moreover, since animal raised heroes became fashionable in the Hellenistic years, a possible political decision by the authorities of Kydonia to adjust accordingly the iconography on their coins should not be ruled out.

Regardless of whether this particular scene depicts the animal nursing infancy of Zeus, or refers to the local hero Kydon, it is most likely that it was influenced by the Roman tradition of animal breeding of the founders of Rome, Romulus and Remus and their depiction on the Roman-campaign coins of the 3rd century BC. It should rather be taken as part of the good political relations of Kydonia with Rome at the beginning of the 2nd c. BC, let alone as either a proclamation of the autochthony of the Kydonians (Kydon the founder) or a claim of the upbringing of Zeus in their territory, re-enforcing thus the already «hegemonic» profile of the city over west Crete.

The representation of the dog-nursed infant survived in the Roman Imperial times, on the bronze issues of the Kydonian mint, under the reign of Augustus (27 BC-AD 14.) (fig. 32), Tiberius (AD 14-57) (fig. 33), Nero (AD 54-68) (fig. 34) and Trajan (AD 98-117) (fig. 35), displaying thus its strong local tradition in west Crete.

**IMAGE AND MYTH ON ANCIENT CRETAN COINS AND LOCAL IDENTITIES**

It is a fact that the Cretan mints depict a plethora of mythical figures and episodes on their coins, often difficult to identify or interpret due to either lack of clues

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97 On the myths regarding the birth of Zeus on Crete and the different nurses, see Stefanakis, 2014: 606-614.
100 Stefanakis, 2014: 614 and n. 64.
that would lead to an interpretation or to the fact that could be identifiable with more than one existing myth. Thus, the identification of imagery on Cretan coins is not always self evident.

Besides the cases discussed above the problem of identifying figures also applies to many other narrative scenes on Cretan coins. Ptoloiikos of Aptera, Velchanos of Phaistos, or the infant who is breastfed by a cow on the coins of Praisos are a few more indicative examples.

The three cases presented in this paper, namely the Nymph on the Tree (Europa), the Labyrinth and the Bitch-nursed Infant (Kydon or Zeus) have produced a lot of discussion, and yet, in the last case things are not satisfactorily settled. Europa featured on the coinage of Gortyn for many centuries as a strong symbol of past legacy and autochthony. The possibility of a carefully designed iconographic program, could only be the result of a political decision of the Gortynian authorities, as to proclaim primacy over the island through their strong ties to the mother of all Cretans. The labyrinthine motives and structures on the Knossian coins rather refer to the transformation of an ancient abstract memory into a symbolic shape as to stress autochthony and the connection of their city with the glorious past of Crete and, possibly, to excite the imagination of the romantic visitor. The Bitch-nursed Infant of Kydonia, regardless of whether it refers to the infancy of Zeus, or of the local hero Kydon, besides being a proclamation of autochthony and primacy over the upbringing of Zeus, it was most likely a political decision to proclaim good political relations with Rome. The strong meaning these iconographic types conveyed resulted in their preservation (with variations and alterations) on the coins for centuries, as symbols of political and economic stability.

The representation of legendary mythical heroes or creatures on Cretan coins was linking the issuing state with a certain heritage, offering a sense of belonging, continuation and pride to the citizens. Cities, through coin imagery and by carefully selecting the represented mythical figures, were shielding their identity by differentiating it from other groups, with different mythical narratives in their culture, thus fortifying bonds within the group. Finally, coin iconography could also have served to accentuate political bonds between cities.

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**FIGURES**

Fig. 1. Map of Classical and Hellenistic Crete.

Fig. 2a-b. Gortyn, AR stater, c. 450-425 BC:  
a. (11.74 gr.) Künker 136, 10.03.2008, lot 61;  

Fig. 3a-b. Phaestos, AR stater, c. 450-425 BC:  
a. (11.87 gr.) Svoronos, 1890: pl. xxii, 34;  
  b. (11.20 gr.) Künker 136, 10.03.2008, lot 289.
Fig. 4. Gortyn, AR stater (11.82 gr.), c. 380 BC: Le Rider, 1966: pl. xi, 10.

Fig. 5. Phaestos, AR stater (12.04 gr.), c. 380 BC: Le Rider, 1966: pl. xx, 23.

Fig. 6. Phaestos, AR stater (12.05 gr.), c. 360-350 BC: Leu Numismatik AG Auction 81, 16.05.2001, lot 234.

Fig. 7. Gortyn, AR stater (11.67 gr.), c. 360/50-340/30 BC: Künker 136, 10.03.2008, 67.

Fig. 8. Sybritos, AR stater (11.98 gr.), c. 360/50-340/30 BC: LHS Numismatics 100, 23.04.2007, 281.

Fig. 9. Gortyn, AR stater (11.72 gr.), c. 300-280/70 BC: Nomos, Auction 18, 05.05.2019 lot 130.
Fig. 10. Gortyn, AR stater (12.06 gr.), c. 322-300 BC: Le Rider, 1966: pl. xviii, 15.

Fig. 11. Gortyn, AR stater (11.44 gr.), c. 322-300 BC: Le Rider, 1966: pl. xvi, 15.


Fig. 13. Gortyn, AR stater (11.22 gr.), c. 300-280/70: LHS Numismatics 100, 23.04.2007, lot 276.

Fig. 14. Gortyn, AR stater (11.76 gr.), c. 300-280/70 BC: Roma Numismatics Ltd, Auction 17, 28.03.2019, lot 431.

Fig. 15. Gortyn, debased AR stater (6.77 gr.), c. 260-250 BC: Gorny and Mosch Giessener Muenzhandlung, Auction 236, 07.03.2016, lot 207.
Fig. 16. Gortyn, AR Drachm (5.19 gr.), c. 250-230 BC: Roma Numismatics Ltd, Auction 7, 22.03.2014, lot 498.

Fig. 17. BC Gortyn, AE denomination (4.99 gr., 18 mm), c. 250-221 BC: Classical Numismatic Group Inc., Mail Bid Sale 76, 12.09.2007, lot 614.

Fig. 18a-c. Knossos AR staters:
a: (11.92 gr.) ca 425-360 (?) BC Numismatica Ars Classica NAC AG, Auction 39, 16.05.2007, lot 55;  
b: (11.84 gr.) ca 420-380 (?) BC Numismatik Lanz München, Auction 145, 05.01.2009, lot 23;  
c: (11.95 gr.) ca 425-360 (?) BC Le Rider, pl. xxxv, 1.

Fig. 19a-c. Knossos AR staters:  
a: (11.20 gr.) ca 360/50-320 BC (?), Harlan J. Berk Ltd, Buy or Bid Sale 199, 29.09.2016, lot 106;  
b: (11.75 gr.) 360/50-320 BC (?), Le Rider, pl. xxv, 2;  
c: (11.50 gr.) 360/50-320 BC (?), Le Rider, pl. xxv, 3.
Fig. 20. Knossos AR stater (10.72g.), ca. 320-300 BC, Harlan J. Berk Ltd., Buy or Bid Sale 208, 05.09.2019, lot 226.

Fig. 21. Knossos AR drachm (4.88 gr.), ca 300-280/70 BC, Heritage Auctions, Inc., Auction 3056, 03.08.2017, lot 30060.

Fig. 22. Knossos AR stater (10.84 gr.), ca. 300-280/70 BC. Hess Divo AG, Auction 335, 06.12.2018, lot 43.

Fig. 23. Knossos AR drachm (5.41 gr.), ca 300-280/70 BC, Numismatica Ars Classica NAC AG, Auction 114, 06.05.2019, lot 212.

Fig. 24. Knossos and Gortyn AE denomination (4.52 gr) ca 220(?). Fritz Rudolf Künker GmbH & Co. KG, Auction 124, 16.03.2007, lot 7981.

Fig. 25. Knossos AR tetradrachm (15.39 gr.), end of 2nd c. BC, Ira & Larry Goldberg Coins & Collectibles, Inc. Auction 96, 14.02.2017, lot 1676.
Fig. 26. Knossos AR tetradrachm (13.62 gr.), end of 2nd c. BC, Stack’s, Ancient & World Coin Auction January 2007, 15.01.2007, lot 4098.

Fig. 27. Knossos AR pseudo-Athenian AR tetradrachm (14.62 gr.), ca. 87/6-67 BC. ANS 1944.100.40384 (http://numismatics.org/collection/1944.100.40384?lang=en).

Fig. 28a-c. Kydonia AR denominations:

a. Electotype «Stater» (23.5 mm, 10.47 g, 2h) of BMC Crete, p. 28, 7 (9.05 gr), 1st half of 2nd c. BC. Classical Numismatic Group, Inc., Electronic Auction 445, 05.06.2019, lot 859 (unsigned British Museum electotype by Robert Ready or his sons);

b. AR Drachm (5.02 gr), 1st half of 2nd c. BC. Fritz Rudolf Künker GmbH & Co. KG, Auction 136, 10.03.2008, lot 231;

c. AR Drachm, (4.23 gr). 1st half of 2nd c. BC. Freeman & Sear, Mail Bid Sale 13, 25.08.2006, lot 11.

Fig. 29. Kydonia, AR pseudo-Athenian tetradrachm (15.37 gr.), ca 87/6-67 BC. Stefanakis, 1997: no 348.

Fig. 30. Koinon of Crete, AR Drachm (17 mm, 3.06 gr, 6 h). Trajan, AD 98-117. Classical Numismatic Group, Inc. Electronic Auction 345, 25.02.2015, lot 95.
Fig. 31. Koinon of Crete, AE Denomination (5.61 gr., 25 mm). Trajan. ca. AD 115(?), *RPC* III, 35.

Fig. 32. Kydonia, AE Denomination (5.90 gr). Augustus, 27 BC-AD 14. Dr. Busso Peus Nachfolger, Auction 366, 29.10.2000, lot 469.

Fig. 33. Kydonia, AE Denomination (4.52 gr, 17 mm, 7 h). Tiberius. AD 14-37. Classical Numismatic Group, Inc. Electronic Auction 351, 20.05.2015, lot 486.

Fig. 34. Kydonia, AE Denomination (7.18 gr, 18 mm, 12 h). Nero. AD 54-68. Classical Numismatic Group, Inc., Mail Bid Sale 78, 14.05.2008, lot 1258.

Fig. 35. Kydonia, AE Denomination (19 mm.). Trajan. AD 98-117. Svoronos, 1890: pl. x, 26.