KO-RO-NO-WE-SA Proceedings of the 15th international colloquium on Mycenaean studies, September 2021 edited by J. Bennet, A. Karnava & T. Meißner Ariadne Supplement Series 5, Rethymno 2024, p. 399-402 © The Faculty of Philosophy of the University of Crete, Greece, and the individual authors

Mycenaean to-ko

Alberto Bernabé

The word *to-ko* has received very little attention from researchers.* It is found in two documents: **KN As(3) 1518** and **PY Xa 412**. The aim of the paper is to propose a reading and interpretation of the term for both documents.

In KN As (3) 1518 to-ko appears four times.

 .1
] VIR 5
 to-ko[we-e-]wi-ja 1
 .[

 .2
] VIR 5
 we-e[-wi-ja], to-ko 1
 .[

 .3
]
 VIR 5
 we[-e-]wi-ja to-ko 1
 .[

 .4
]rę-we VIR 5
 we-e-wi-ja, to-ko 1
 .[

 .5
] vac.
 [
 .3
 .[

 .3
 .2
 ...
 ...
 ...

In a previous paper,¹ following a proposal by Ruijgh,² I argued in favour of interpreting *we-e-wi-ja* (also documented in **PY Ub 1318**.4, .6, .6) as $F\epsilon h\eta Fi\bar{\alpha}$, a derivative in -i $\bar{\alpha}$ of a trade name in - $\epsilon \dot{\nu} \varsigma$, * $F\epsilon h\epsilon \dot{\nu} \varsigma$ 'tailor,' which would derive in turn from the root **wes-* 'to dress' (cf. ἕννυμι). $F\epsilon h\eta Fi\bar{\alpha}$ would mean both 'tailor's trade, tailoring' and 'product(s) manufactured by a tailor, dress(es).'³

^{*} This work has benefited from the support of a Spanish State Research Project (PID2020-118204GA-I00).

¹ Bernabé 2014, 9, 17.

² Ruijgh 1966, 144-145; 1967, 124-125.

³ Cf. LGM, 204. For alternative interpretations see DMic 416, s. v. we-e-wi-ja.

As for *to-ko*, the interpretations $\tau \circ \kappa \circ \varsigma$, $\tau \circ \tilde{\chi} \circ \varsigma$ or $\sigma \tau \circ \tilde{\chi} \circ \varsigma$ have all been proposed.⁴ However, $\tau \circ \kappa \circ \varsigma$ is not congruent with the context in the sense of 'breeding,' 'gestation,' nor is it if interpreted as 'childbirth,' or in the economic sense of 'interest.' $\tau \circ \tilde{\chi} \circ \varsigma$ 'wall' is not acceptable, either.⁵ It is, therefore, preferable to interpret *to-ko* as $\sigma \tau \circ \tilde{\chi} \circ \varsigma$.⁶

As for its formation, $\sigma \tau \tilde{o} \chi o \zeta$ is a noun related to the verb $\sigma \tau \tilde{c} \chi \omega$, a variant with *o*-grade of the zero-grade form $\sigma \tau \chi o \zeta$. $\sigma \tau \tilde{c} \chi \omega$ means 'march in line or order, walk, march, go or come towards a determinate direction.' The noun refers to a row in an ascending series (Hdt. 2.125); especially to a row of persons marching one behind another, as in a procession (Ar. *Ec.* 756); or a row of soldiers (Th. 4.47). In **KN As (3) 1518**, which deals with dresses, it would mean 'series, fixed number.' Each group of five men ('VIR 5') would be responsible for making a 'series' of dresses ($\Gamma \epsilon h \eta \Gamma i \delta \zeta \sigma \tau \tilde{o} \chi o \zeta$), which would involve a certain quantity or an outfit of various sizes as a whole.

The Pylos tablet in which the word reoccurs, **PY Xa 412**, is a very peculiar document.

PY Xa 412 Recto to-ķo : : : : : vest. [⁷ Verso di-we și-po-ro ti-mi-to-qo⁸

to-ko is found in the *recto*, which is divided into five or more sections by vertical ruling; there is trace of sign after the last rule.

In the *verso* of this tablet a mysterious sequence *di-we si-po-ro ti-mi-to-qo* appears, which is repeated with few differences in **Aq 218** *v*., and

⁴ DMic s. v. to-ko.

⁵ *Docs*¹ 410; *Docs*² 586.

⁶ LGM, 428-429; Ruijgh 1966, 150; 1967, 125; Sacconi 1967, 123 n. 109.

⁷ "r. sans doute palimpseste; divisée en au moins cinq compartiments par des lignes verticales transcrites par un double point:" ARN, PTT². "Ruled into 5 or more compartments by vertical ruling, transcribed by semicolons (:):" PT³ ([[]]] [instead vest.).

⁸ "Division en mots par comparaison avec Aq 218 v. et Tn 316 r. ... traces après le -qo non incompatibles avec un ma (mais plus petit et avec une autre inclinaison)?:" ARN, PTT². "Word division by comparison with Aq 218 verso, and Tn 316 recto:" PT³.

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Tn 316 *r. bottom right.* The position of this sequence in the documents, its apparent lack of relationship with the text of the tablets on which it occurs, and the difficulties in segmenting it and making sense of it have led to the proposal that it is a school calligraphic exercise reflecting a mnemotechnic order of the elements of the syllabary – as in the *iroha* order of the Japanese *kana* script – that is, the standard order of the first signs of the Linear B syllabary.⁹

If this is so, it is curious that the 'row' metaphor would have already been applied in the 2nd millennium BC to the graphic signs, in order to refer to their fixed sequence.

⁹ Bernabé & Luján 2020, 41 n. 13; Del Freo 1996-1997, 158; Duhoux 2008, 327; Melena 2014, 89-91, 163; Palaima 2011, 51-52, n. 30; Ruipérez & Melena 1990, 110.

¹⁰ The vertical lines in Xa 412 r. could symbolise the 'established' order of the syllabic signs.

¹¹ Instances in LSJ online, s. ν. στοιχεῖον.

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