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Some innovations in the Lithuanian verb

- 1. Three hypotheses may be formulated based on the co-existence of pres. tense forms $si\~e\~ja / si\~e\~na$ "it binds" ($si\~e\~ti$) and sìna id. Firstly, $si\~e\~na$, being a younger variant of $si\~e\~ja$, was created by replacing -ja- with -na- (a neo-suffix). Secondly, this -na- goes back to an old infixed pres. based on a $se\=ti$ root: *si-n-H-e/o- > Lith. dial. sìna. Thirdly, the resegmentation si-na occurred at a time when the present tense still shared the same paradigm with the pret. sijo (*siH-V) and the inf. sýti "to bind" (*siH-C). The connection between -na- and the infixed formation was obscured when sìna was reinterpreted as sin-a (a pres. form in -a- from the neo-root sin-) and when the new pret. sìn'e and inf. $si\~nti$ were formed to supplement it. Other similar cases include: glìn'e, $gli\~nti$ next to the pres. glìna "it glues together using clay" < *gli-n-H-e/o- (cf. glieti); trun'eti, -'ejo next to the pres. $tr\~una$ "it rots" < *tru-n-H-e/o-. The neo-suffix -na- became widespread as a substitute for -ja- in the presence of diphthongal roots ($gri\~e\~na$, $kr\~auna$) or those with a long vowel (the type $g\~sina$ beside $g\~sija$). Variants in -ja- are lacking in the case of $e\~sina$ (for OLith. $e\~sit$) and $a\~sina$ (which may go back to contamination of the pres. *avu and the pres. *unu).
- 2. The development of the present suffix -sta- (gìmsta) may be related to a class of athematic presents which ended in -st(i) (< *-d-ti) in the 3rd person, cf. gíest(i), ráust(i), skaũst(i). When thematization occurred, that is the transformation of apocopated forms in -st into forms in -sta, then gíesta, ráusta, skaũsta came to contrast with the preterites giedójo, raudójo, skaudéjo. This led to the following reinterpretation of the presents: gied- + -sta, raud- + -sta, skaud- + -sta. The spreading of the new formant is confirmed by neologisms in -sta-, which developed beside older athematic forms in -ti: gélbsta (gélbsti) / gélbti; sérgsta / sérgti; liẽksta / liẽkti; švìnksta / švìnkti. Mažvydas' hapax dostat Mž 32₁₆ "you (pl.) give" (= duosta-t), which occurs beside the 3rd pers. důsti, důst "he gives", probably belongs here as well.
- 3. The difference between *TeRT* and *TReT* roots was emphasized in Lithuanian as a result of certain analogical changes that affected the *TReT* type, cf.
 - (a) $TeRT: TiRT = TReT: TRiT (bred-: brid- for a phonetic reflex *bird- < *b^rd^-, root *b^red^-)$, see J. Kuryłowicz, L'apophonie en indo-européen, p. 220f. The zero grade of roots with a long vowel $(TR\bar{e}T)$ has the form $TR\bar{i}T$, cf. $pl\acute{e}\check{s}ti$ "to pull, to tear" (root *pleh_ik-) $\Rightarrow pl\acute{y}\check{s}ta$ "it breaks, it tears apart" (*plyš-sta); $r\acute{e}\check{z}ti$ "to saw, to cut" (root *ureh_i\acute{g}-) $\Rightarrow par\acute{y}\check{z}ta$ "of the moon: it shrinks, it becomes smaller" (*ryž-sta).
 - (b) TRaiT ⇒ TRaiT (bridaũ ⇒ braidýti, bráidžioti). The alternation i : ai replaces an older e : a, cf. bredù : bradýti (OCS broditi), bradžióti. Lith. braidýti "to trample corn in the field by treading on it" may correspond to PSI. *brěditi, used metaphorically, cf. Ru. bréditь, -žu "to talk without sense, to rave in fever or in one's sleep". Other examples: drib- ⇒ draibstýti (cf. drabstýti); drisk- ⇒ draiskýti (cf. draskýti); rizg- ⇒ raizgýti (cf. razgýti).
 - (c) TRiT: TRaiT = TiRT: TaiRT. Np. $dilti \Rightarrow d\acute{a}ilinti; gi\~mti \Rightarrow gaiminti$ (cf. gaminti); $gi\~nti \Rightarrow g\acute{a}inioti$ (cf. gam'nti); $tirti \Rightarrow tair\'autis$ (cf. t'ardyti).

The type TReT serves as a model for TeT roots, which manifests itself in the analogical proportion that gave rise to the zero grade TiT, cf. TReT: TRiT = TeT: x, e.g. ges- / gisti; keb- / kibti; keš- / kišti; *šek- / sikti; tež- / tižti. — TiT is also the basis for the o-grade of the type TaiT, although this is rare, cf. $kišti \Rightarrow k\acute{a}išioti$; $sikti \Rightarrow s\acute{a}ikioti$; $tižti \Rightarrow t\acute{a}ižytis$.