

Surayt Orthography

ERASMUS + ARAMAIC-ONLINE PROJECT (2014–2017)



The European Commission support for the production of this publication does not constitute an endorsement of the contents which reflects the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.

© Aramaic-Online Project 2017



Abstract

The Surayt Orthography document has been developed through a long process of discussions, which took place since 2012 and involved a broad group of language experts, linguists and community stakeholders. The orthography document has been reviewed in several gatherings: (i) University of Bergen (June 2012); (ii) Freie Universität Berlin (October 2013), (iii) Mor Ephrem Monastery, Netherlands (2014); (iv) University of Cambridge (August 2015); (v) Training workshop at Mor Yacop Sarug Monastery, Germany (August 2016), and (vi) Training event at Södertälje Municipality (October 2016). This document aims to establish the basic rules and foundations on the Surayt (Turoyo) Orthography using the Syriac and Roman letters respectively. Our approach is highly inclusive and open for any suggestions for improvements.

Aramaic-Online Project

(2014-2017)

The principal aim of the Aramaic-Online Project (AOP) has been to develop an online course and new language learning materials in Surayt-Aramaic (also known as Turoyo), which is today spoken by approximately 250,000 people in Europe.

Surayt is a Neo-Aramaic language belonging to the Aramaic branch of the Semitic language family. It is spoken by the Syriac Christians (also known as Arameans and Assyrians) in different countries in the Middle East. Surayt is a continuation of the old Aramaic language – famous as the language of Jesus - with a distinguished cultural and linguistic history over a period of more than 3,000 years, from 1,000 BC to the present.

The UNESCO *Atlas of The World's Languages in Danger* (2010) has classified Turoyo as 'severely endangered', because of the emigration or expulsion of its speakers from their native areas in the last 50 years. More than 80% of the speakers of this Aramaic language live outside their perceived homeland.

Surayt is enlisted as a "severely endangered" language by UNESCO due to expulsion of its native speakers from their historical habitat. Surayt has predominantly been a vernacular language and therefore it suffers from the problem that it lacks standardization when writing it, both when using the Syriac and Latin alphabets. Due to the lack of courses and language learning materials in Surayt, both native and non-native speakers have difficulty in learning Surayt or improving their knowledge of this language.

In order to address the aforementioned problems, the Consortium, consisting of four European universities – Free University of Berlin, University of Bergen, University of Cambridge, and Leipzig University – and the St Ephrem Syriac Orthodox Monastery in the Netherlands) has realized the following objectives during the course of the project:

• Developed an online course for Surayt at A1 and A2 (16 learning units) in seven different languages (English, German, Swedish, Dutch, French, Arabic and Turkish) to address both the needs of native and non-native learners of this language; each unit includes grammar and cultural boxes

- Developed new language-learning materials equivalent to B1 level
 through an innovative sub-project "10 authors, 100 essays in Surayt";
- Standardised the writing of Surayt by developing a new orthography;
- Developed a draft for a new curriculum for teaching Surayt at tertiary institutions;
- Trained language teachers and authors of this language in two occasions;
- Organised the first international conference on Surayt in Cambridge to address the challenges which Surayt encounters in the European diaspora context;
- Organised a summer school on Surayt for the youth to promote and disseminate the online course;

Table of Content

Abstract	2
Aramaic-Online Project	3
1. Etymologic or non-etymologic writing?	7
2. Vowel marking	7
3. Article	8
4. Prepositions, with article (b-, l-)	9
5. The copula (-no, -yo, -ne, -hatu etc.)	10
6. Post positive demonstratives and possessive suffixes	11
7. Object suffixes	12
8. Conservative or progressive writing?	13
9. Tempus marker	13
10. Negation (<i>lo</i> , <i>lë</i>) and Relative pronoun d (+art,+ prep)	14
11. Verb modifications (prefixes, ko, g, gd) Error! Bookmar	k not
defined.	
12. Past marker (wa/wo)	14
13. Flexional ending <i>–le, -la</i> etc.	15
14. Pronominal suffixes	16
15. Relative pronoun (+ article, + preposition)	17
16. Analytic writing – contracted (qayëm vs. qam)	17
17. Punctuation	18
18. Gemination	18

1. Etymologic or non-etymologic writing?

A decision was taken to write non-etymologically as far as possible. The door is open when there is a need to write etymologically.

2. Vowel marking

a) There is no need to write the vowels cṣoṣo (أ) and ḥboṣo () when there is waw and yud in a word. We write each /u/ with /waw/ and each /i/ with /yud/ without exceptions. In addition, each final /o/ is expressed by /olaf/ and does not need to be marked additionally by a /zqofo/.

b) There is no need to write the dots for plural (*syome*), the correspondent vowel markers have to be used (usually *rboṣo*) example:

c) When marking *sh^ewa*-vowel (ë) a lower *rboso* will be used, for example:

d) There is no need to write an *olaf* in the middle of the word, except in loan words. For example:

e) Short and long /a/:

The vowel /a/ is always expressed by ftoho:

To mark a short /a/ in an open syllable, a lower ftoḥo can be used:

3. Article

Singular, feminine (f.)

i	۵)
i barto (the daughter)	المن چَنا

Singular, masculine (m.)

u	०१
u abro (the son)	اه أحزا

Plural (Pl.):

Nouns with initial two consonants (CC):

ak	أبر
ak klabyo <u>t</u> o	أبو مكمئاً

Nouns with initial consonant + vowel (Cv): a + C

ak	7
ak kalbe	أَمْ مُكْدُا
an niše	لمُسرِرُ

Nouns with initial vowel + consonant (vC):

an	į
an aṭrawoṭe	الْمُ وَالْمُ
an emo <u>t</u> o	اً الْمُحاا
an aḥe	المار أ

4. Prepositions, with article (b-, l-)

When preceded by a preposition the article loses its initial *olaf*. Article and preposition merge.

Example:

bu bayto	حه حُسلال
bi qri <u>t</u> o	م منها
lab bote	کّد حُمْا

Prepositions referring to a word without article are connected directly to the noun in Syriac characters. In Roman characters, the prepositions are written separately.

Sample sentences:

cabër cal i dawmo d bi	کچ کھی ہُوھا ہو کسا ہُور
cayno dam maye	مُحْثار
gëd mhalaxno lu bayto	ر منها کو کیا بهمیا در منها
d këtyo bi qri <u>t</u> o	حه منها
bi qri <u>t</u> o kuzzën an noše li	ص منها طارب أن نقا حد
cito	الممد

Other examples:

taḥt i maṣa	أساء أد صُرّل
ono w u Jan	ركم هاه كأ
d bi qriţo	وص عنها
di qrito	اب منها
dë qri <u>t</u> o	إمناها

5. The copula (-no, -yo, -ne, -hatu etc.)

The copula is strictly independent.

bayto yo	كُما ما
rabo no	أِحا يا
nacime hatu	تُعَمَّدُ 16
baytoyo yo	كَنْكُما ما
rabo yo	أَحا ما
rabo hat	أحا كُمْ

The expressions *báyto yo* "it is a house" and *baytóyo* "domestic" and *dáyro yo* "it is a monastery" and *dayróyo* "a monk" have to be written differently.

Passed forms of the copula are independent as well:

bu bayto wa	ده ځیما هٔا
bu bayto wayno	حه حملاً مُعل
bu bayto wayt	ك خُلماً مُ
rabo wa	زُحل هُا

rabo wayt	كِرْ كَانُ
bu bayto wox	حه ځیکا هٔ و
ono wi	اُبل م
hat wayt	Aő Lő

Exception:

Already lexicalized words like: mënyo مِسا "what?, what is it/she/he?"), basyo حُسا "enough!", qayyo مُسا "why?"

6. Post positive demonstratives and possessive suffixes

The post-positive demonstratives and possessive suffixes are attached to the noun they refer to, not separated.

a) The demonstratives (Proximal deixis):

U baytano (this house)	اه ځیابا
Ab botani (these houses)	آد کالم
Ab botanëk (those houses)	أد كُمُّهِم

With the copula added:

I qriṭaṭe yo (it is this village) لم الْمُرَاِّلُ اللهِ المِلْمُلِي المِلْمُلِي اللهِ اللهِ الل

b) Distal deixis:

u baytawo	اه ځیمه ا
i qri <u>t</u> ayo	ار منظا
ab botanëk	آد ڪُڏيو

c) The possessive suffixes:

u baytaydi (my house)	اه ځىگىپ
u baytaydan (our house)	اه ځمگرې
baytan (our house)	ڔڵؙٮػ۫

With the copula added:

u baytaydi yo (it is my house) له صَّلَّمُون ما

7. Object suffixes

In Surayt we have different possibilities of object marking. The object markers of the ergative inflection (past tense) are incorporated to the forms and have to be written as follows:

a) Incorporated object:

mḥalaqle = he threw (him)	مشكمكه
mḥalaqwayle = he had	<u>مئگھ</u> ہ گھ
thrown (him)	
mḥalaqwole	యేదండిం
nšëqwayle = he had kissed	مكرقمي
(him)	
nšëqwole	مگۇمي
nšëqlewa	اصَّمها

b) The object suffixes:

In this case, too, object suffixes can be seen as part of the verb, (exactly like the possessive suffixes) and should be attached to the verb form.

mḥalaqleli (he threw me /	مسكمك
he threw (it) to me)	
mḥalaqlale (she threw (it)	مئكمككه
to him)	

In this, our discussion is not yet finished. In general, it has been accepted to separate the object marker. Compare the following examples:

3 hiwowalle (they had given her) but مكك أَ اوْمُوْ hiwowa alle (she was given to them) and mhalaqqalle (they threw (it) to him) حسَّكُم مُكْدُهُ مسِّكُمةُ كُلُوهُ mḥalaqwalle (they had thrown (him)) but

8. Conservative or progressive writing?

We discussed this topic very intensively and presented many cases, but could not come to an acceptable final solution.

The question of progressive or conservative writing cannot be solved yet. It is an ongoing process; we will have to deal with it in several future meetings.

9. Tempus marker

(1) Prefix *ko***-** (in Midyat (M) only *k***-.** It stays at the beginning of the present base of verb inflection to show the **present tense**:

kosoyam مِدْهُثُ kosoyamno لَحْهُنُصْدِ kosaymat هُمُنْهُدِد.

In Midyat (M), when the verb begins with two consonant mḥaleq, than ke-

këmḥalëq معمد لله këmḥalqat معمد لله وطعد etc.

(2) The future marker is gëd. It remains independent and is never linked to the verb:

Verbs with a vowel at the beginning, like oxal "to eat"

10. Negation (lo, lë) and Relative pronoun d (+ article, + preposition)

A preposition (or the particle d) with negation is written separately in Roman characters:

d lo, w lo, b lo mede.

d lo goraš J,

d Be Zaytën کِا رَحِي اِ

nafiqina b mede w nafiqina ste b lo mede. اَكِمَا مُكَا حَلَا مُكَا عَلَمُ اللَّهُ عَلَى اللَّهُ اللَّهُ اللَّ

Exceptions are words with initial vowel:

d lobat كُلُّ أَوْمَا

Or: d lo obat الْمُكِيرُ

d lotat

Or: d lo otat LL! U.

Both "d lobat" and "d lo obat" are acceptable. It all depends on the writers how they want to emphasize the words.

12. Past marker (wa/wo)

(3a) The morpheme wa (-way-) to mark the past is suffixed (partly inserted) to the verb forms in present:

domaxwa الْمُحِدِهُ وَ demxetwa الْمُحِدِهُ وَ domaxwayno الْمُحِدِهُ وَ demxiwa الْمُحِدِهُ وَ demxituwa الْمُحِدِهُ وَ demxiwayna

In preterite it is always inserted to the inflected verb form:

nšëqwayle అప్తి దేదిల్లు nšëqwaylux అప్తి దేదిల్లు nšëqwayli ప్రాథ్యం nšëqwalle مُكُ مُصِهِ nšëqwalxu عِبَ مُصِهِ nšëqwaylan جُـمْصِهِ

With object suffixes attached:

hiwowalle

hiwowa alle 🗠 🚉 ได้อื่อ

13. Inflectional suffixes

The inflectional suffixes of the preterite are attached to the base, never written separate:

nšëqle مكْمُو nšëqlax كُمُو nšëqqe ممْمُو

The same rule applies for inflectional suffixes of the present:

domaxno لَوْمَجِيرُ dëmxina الله وَمِجِيرُ dëmxitu الله وَمِجِيرُ dëmxat

14. Pronominal suffixes

They stand for the accusative, but also for the dative object. They look like the inflectional suffixes of the preterite (see above 9). Pronominal suffixes can be seen as part of the verb, (exactly like the possessive suffixes) and should be attached to the verb form.

1) Present

konošagle مُنْعُمْدُ

or: مُنْمُّم مُن

konëšqatli کیمٹ

or: من المنافقة ا

komhalagle مُكْمُكُمُ هُو

or: مُعَمِّدُه دُه

komḥalqatle مگلگه

or: مُكِنَّكُمُ الْمُ

2) Imperfect

nošagwayle مُكَمْوَمُنْ

not:

nošaqwayli کمّوهٔ کمهٔ منافعهٔ منافعهٔ

not:

mḥalaqwayle مئدٌمهُ مُنْدُهُ مُنْدُهُ مُنْدُهُ مُنْدُمُهُ مُنْدُعُ مُنْدُمُ مُنْدُمُ مُنْدُمُ مُنْدُمُ مُنْدُم

not:

mḥalqatwayli كەڭگەنگە

not:

3) Preterite

nëqluxli 🗠 🗠 ڪڃِه

or: www.

mḥalaqlelux مئڭمڭەب

or: کم مکمکنه

mḥalaqluxli مستكمكم

or: کے پمکمکنیہ

4) Plupreterite

nšëqwaylelux جِمْکُـمْوِ

or: بوک مگرفوی

not: 🔑 నమంచ్ చేశా

nšëqwayluxli محمد مُعيد

or: کې پېمکېمون

not: کے ہے۔ ہٰۃ مَحِیا

or: پمک مک مُک مُک م

not: کو میره کو میره کو میره میرکه میرکه کو میره کو میرکه کو میرکه میرکه میرکه میرکه میرکه میرکه میرکه میرکه می

mḥalaqwayluxli مئڭمۇمدۇمك

or: کے ہمے مُمکِّنت

not: منگر ک

15. Relative pronoun (+ article, + preposition)

See above under (9)

16. Analytic writing – contracted (qayëm vs. qam)

We agreed that contracted forms are more common in oral communication and think that they could be avoided in the written form.

مُلم: مُيم gōm = qoyëm مُلم:

 $q\bar{a}m=qay\ddot{e}m$ مُام : مُهْم : مُام

 $sar{o}m = soy\ddot{e}m$ کیام : کیام : کیام : کیام ا

17. Punctuation

The period/dot and comma to be used the same as in Latin.

: li wá ? ! . ol : ! ol :

18. Gemination

A *shadda* (Arabic sign for gemination ´o) shall not be used.

Final remarks:

Final *e* as part of the inflectional suffix for 3.m./f. and 3.pl. in verbal forms has to be written with *rboṣo* and *he*.

Each main sentence starts with a capital letter. Proper names, names of countries are written in capital letters. Names of peoples and languages however, are written with small letters. Some adverbs have fixed forms and are written accordingly:

adlalyo الْمِحْاءُ adšato الْمِحْاءُ adholo الْمِحْاءُ adnaqla الْمِحْاءُ annaqla الْمَحْاءُ annaqqa الْمُحَاءُ

Table 1 The Surayt Alphabet According to the LATIN Order ័ أؤبوها arnuwo Aa bayto حُما Bb ٥ څرا Cc cezo W بمَّداً Čč čanta <u>ۇ</u>ەھل Dd dawmo ? لُمحا 2 dabco Дḍ رُحِكما dabëlto D₫ **9**. ै أعل ? Еe emo ू إيل Ëë ? ëno Ff fil ھىلا ٩ كعلا gamlo Gg 0 Ġġ ġamo يعا 0 huryo Hh L';001 سعُزا Ӊḥ hmoro Ιi سزا niro Jj امّان jazwe مُكحل kalbo Kk ۴ كُمولًا Ll lampa

Mm	malko		مُحدا	o(
Nn	nargo		ئنظ	(
Oo	o <u>t</u> o	ំ	ΙΫ́ι	?
Pp	palțo		فُحها	٩
Qq	qaṭën		Ŷ	٩
Rr	rišo		ومعا	,
Ss	sayfo		Jar ą	В
Şş	șafono		لِمْنْ	2
Šš	šalfo)	us.
Tt	taclo		اًحلا	٢
Ţţ	ţayro		اندٽي	ξ
Ţţ	tawbo		أه حل	Ļ
Uu	zuze	0	اوْرا	•
Vv	villa		جىڭل	نۍ
Ww	wardo		اوُوو	0
Xx	xuṣa		lja,	*
Yy	yawno		لمحر	4
Zz	zuze		lĵoj	,
Žž	žižo		ثبثا	Ϋ́

Table 2 The Surayt Alphabet According to the SYRIAC Order				
Aa	arnuwo	Ć	ارْمن	1
Bb	bayto		حُما	9
Vv	villa		جىكًا	g.
Gg	gamlo		كمطل	
Ġġ	ġamo		مجمعا	
Jj	jazwe		ارة الم	B
Dd	dawmo		<u></u> ؤەھل	?
Dф	dabëlto		1875.	2
Hh	huryo		الم أو الم	01
Ww	wardo		ارو ا	0
Zz	z <mark>ä</mark> rafe		رَزُقر	J
Ħþ	ḥmoro		ابخس	las.
Ţţ	ţayro		اندڈ لمحڈ	f
Ь́ф	ḍabco		لُحط	8
Yy	yawno		haž	w
Kk	kalbo		مُحدا	y

Xx	xușa		ل من	*
Ll	lampa		کمکا	-
Mm	malko		مُحدا)0
Nn	nargo		أنابيل	(
Ss	sayfo		اعاده ِ	യ
Сс	cezo		څړا	"
Рр	palțo		فَحها	9
Ff	fil		افس	9;
Şş	șafono		لىفن	3
Qq	qaṭën		Ĝ,	9
Rr	rišo		ومعا	;
Šš	šalfo		Jan &	u.
Čč	čanta		المُنهُ	4
Žž	žižo		ژُــزا	;
Tt	taclo		يُحل	L
Ţţ	tawbo		بأەحا	Ļ
Vowels (زَه څَا				
Aa	arnuwo	័	اَوْمَاءُاْ	Ť
Ää (short a)	ġäläbe	ৃ	کیک	1

Oo	o <u>t</u> o	ំ	ΙĻί	1
Ee	emo	૽૿	ٱصل	1
Ëë	ëno	្	٢٠٤	1
Ii	ido	•	اموا	<u>-1</u>
Uu	učli	0	اهمک	01

Notes:

The Surayt alphabet is provided in two different scripts, namely, Latin and Syriac.

- Table 1 provides the Surayt alphabet according to the Latin order, and
- Table 2 follows the Syriac order.

In **Table 2** the vowels are grouped separately according to the Syriac tradition.

- The letters written in green color are those which are not to be found in classical Syriac consequently they are either borrowed or in time actively entered the Suryat language from Arabic, Turkish or Kurdish.
- The letters written in red color are the vowels or *matres lectionis* (••).
- The short \ddot{a} () was agreed to be listed in the Surayt alphabet for future use.