## **Marco de Grandis**

## **EURIZIAN: A COMMON LANGUAGE FOR ALL EUROPEANS**

## **COMPLETE GRAMMAR**



29 January 2024

Version 3.0

# INDEX

WHY A COMMON EUROPEAN LANGUAGE?	3
EURIZIAN: MAIN FEATURES	5
SECTION A: GRAMMAR, MORPHOLOGY AND SYNTAX OF THE	E EURIZIAN LANGUAGE6
A.1 ALPHABET AND PHONETICS	7
A.2 THE SUBSTANTIVE	9
A.3 THE ADJECTIVES	11
A.4 PRONOUNS	17
A.5 THE VERB	22
A.6 PREPOSITIONS	
A.7 THE ADVERBS	
A.8 COORDINATING CONJUNCTIONS	34
A.9 PERIOD SYNTAX AND SUBORDINATING CONJUNCTIONS	35
SECTION B : EURIZIAN VOCABULARY	43
B.1 GENESIS OF EURIZIAN WORDS	44
B.2 DERIVATION RULES FOR NOUNS	46
B.3 RULES OF DERIVATION OF QUALIFYING ADJECTIVES	56
B.4 VERB DERIVATION RULES	58
B.5 EXPRESSIONS OF CONVERSATION AND POLITENESS	60

### WHY A COMMON EUROPEAN LANGUAGE?

The common language is one of the distinguishing features that makes a people or several peoples a single nation. Someone will object: what about Switzerland? The Helvetic Confederation is actually divided into four linguistic and cultural regions: German, French, Italian, and Romansh and has no national language alongside the local idioms. In addition to linguistic diversity, there is also religious diversity based on the coexistence of Protestant and Catholic cantons. Swiss national identity therefore does not stem from a common ethnic, linguistic, and religious affiliation, but the strong sense of belonging that makes the Swiss a true nation is based on a common historical path, on shared national myths and institutional foundations (federalism, direct democracy, neutrality) and on orographic homogeneity (the Alps). We are therefore talking about a very special reality, small in size (8.5 million inhabitants spread over an area of 41,000 square kilometres) and very old if we consider that Switzerland has existed as an independent state since 1291 (it is one of the world's oldest states). The fact that the Helvetic peoples have shared a path of history and common values for more than seven centuries certainly creates a very strong sense of belonging that goes far beyond any linguistic or religious divisions. If we set aside the Swiss case, which, as we have seen, is very special, and consider the large federations such as the United States, Russia, Canada, Australia, Brazil, and India, we see that they are all based on a common idiom, recognised as such, which in some cases complements the local idioms. Speaking the same language that is known to everyone from birth constitutes a strong unifying element. And what about Europe? How does Europe stand from a linguistic point of view? Today, the European Union has 27 member states and 24 official languages. While multilingualism undoubtedly constitutes an asset, it also represents a very high cost: according to the EU website, the current cost of maintaining a multilingual policy is EUR 1,123 million, or 1% of the EU's annual general budget. Apart from the economic costs of multilingualism, the lack of a common idiom alongside the national languages is a serious handicap for the EU. Nationalistic regurgitations seem to be asserting themselves in all states, increasingly taking on racist and chauvinist connotations that risk making us relive a sad and hateful past, and if today the idea of a united Europe appears blurred and weak, it is also because the European institutions appear distant and are seen as an artificial and bureaucratic superstructure: something that comes from above and does not correspond to the convinced adherence of the peoples. Indeed, linguistic diversity is still for many Europeans a major obstacle to direct social relations between citizens of different nations and is what makes Europeans of other nations perceive each other as 'foreigners'. Having a common language would certainly help to make us feel more united, as bearers of a common feeling, and would help to create that sense of belonging that is a prerequisite for the democratic bottom-up construction of a truly united Europe. But what essential characteristics should a common European language have? Let us look at them in detail.

- 1) It must not correspond to any of the national languages because otherwise it would be an expression of the domination of one national culture over the others. This excludes, for example, the adoption of English, which after Brexit is the national language of 1% of EU citizens (a minority) and is already the national language of some non-EU states (UK, USA, Canada, Australia, etc.);
- 2) It must have cultural roots that can be traced back to Europe's multi-millennial history. This aspect is important for it to be accepted as a common language.
- 3) It must be an easy language to learn and therefore be based on an essential grammar. Indeed, it is very important that people are enticed to study it and are incentivised by the ease of learning it. Moreover, this would also ensure its rapid dissemination through schools to the younger generations. Some have proposed adopting Esperanto as the European language. This artificial language, born in the second half of the 19th century from the brilliant intuition of the Polish ophthalmologist of Jewish origin, Ludwik Lejzer Zamenhof, certainly has the first and third characteristics, but not the second. Moreover, it was born as a universal language with aspirations to become a world language. Certainly, the fact that it has no solid, ancient historical roots, despite drawing on various world languages for the genesis of vocabulary, makes Esperanto difficult to accept because it does not have a specifically

European connotation. A viable alternative could be Latin, which would correspond to requirements 1 and 2, but not 3. In fact, while it is true that Latin has had a profound impact on European culture, so much so that even the Germanic languages have some terms derived from Latin and would therefore be more acceptable as a common European language, it is nevertheless too complicated both grammatically and syntactically. So here is my idea: to adopt a planned language (created specifically) that has Latin as its starting point, but is based on a very simplified grammar and syntax. I have therefore developed a new language, called Eurizian, which is nothing but a simplified Latin on the model of Esperanto. The aim of this book is to illustrate the fundamentals of the Eurizian language in a simple and clear way, in the hope that one day it will become the common language of all European peoples.

\*

I would like to thank Marco Mazzanti, an expert in linguistics, who has very seriously and professionally provided me with his valuable observations and timely suggestions, thus contributing to the optimisation of this popular treatise on Eurizian grammar.

## **EURIZIAN: MAIN FEATURES**

Below you can find the essential characteristics of Eurizian and the main similarities and differences compared to the Latin language.

- 1. Alphabet: the same as Latin with the addition of the J. Pronunciation: the Latin classical ("restituta") with very few variations and each grapheme corresponds univocally to a single phoneme (the only exceptions being ph and tch);
- 2. Adjective nouns and pronouns: these are the same as in Latin, but without inflection. The vast majority of nouns and adjectives are derived from Latin nouns and adjectives, while those that are considered neologisms with respect to the vocabulary used in Roman times or that in Latin would be expressed with more than one word, are derived from the corresponding Esperanto nouns and adjectives. Word derivations from both Latin and Esperanto are obtained according to simple and precise rules.
- 3. Adverbs, conjunctions and prepositions: these are exactly the same as in the Latin language, with very few, if any, variations.
- 4. Verbs: the infinitive form is the same as in Latin (with a few variations), but the conjugation dynamics are different. In fact, in Eurizian there is only one conjugation and the verbs (all ending in -RE) are all conjugated in the same way. The conjugation modalities are much simplified compared to those of Latin (e.g. the desinence associated with persons is the same (t) for almost all tenses) and the only irregular verb is the verb to be (moreover, irregular only in the indicative present tense). Contrary to Latin, the subject must always be expressed (with the exception of the imperative and exhortative forms). For verbs created after classical Roman times or that in Latin would be expressed with more than one word, Esperanto verbs are used, modified according to simple rules to obtain the infinitive ending in -RE.

The entire grammar of Eurizian, which is explained extensively in this book, can be described in just under 50 pages and therefore requires very few lessons to learn. Consider that a Latin grammar consists of approximately 400 pages on average.

It can therefore be seen that this new language, Eurizian, would have all three of the characteristics defined in the previous chapter to aspire to become the language of the European Union:

- 1) It does not correspond to any currently adopted national language;
- 2) It has cultural roots that draw on the Latin language, and therefore its origins, albeit indirectly, go back to the sources of European civilisation;
- 3) It is a very easy language to learn.

We imagine a future, which we hope is very near, in which a common European language is also taught in schools throughout Europe, alongside national languages and English (which remains as an international vehicular language). We are sure that, if this dream were to become a reality, within two or three generations the full awareness of a common belonging to a single community of free peoples would spread among Europeans. It should be pointed out that it is not absolutely necessary to know Latin and/or Esperanto in order to learn Eurizian, and learning the language is very easy even for those who do not know a single word of Latin or Esperanto. Try it to believe it!



## A.1 ALPHABET AND PHONETICS

The Eurizian alphabet, consisting of 25 signs, is identical to the Latin alphabet, with the sole addition of the J:

A B C D E F G H I J K L M N O P Q R S TU V X Y Z (capital letters); a b c d e f g h i j k l m n o p q r s t u v x y z (lower case).

The pronunciation of Eurizian corresponds to the classical or 'restituta' pronunciation of Latin, which is completely different from the ecclesiastical pronunciation we learn at school.

The following table shows the pronunciation of each symbol:

Lette	ers	Phonetic	Pronunciation	Spelling
international		international		
		alphabet		
Α	а	[a]	Similar to a in father	а
В	b	[b]	Similar to b in blue	be
С	С	[k]	Always hard as k in sky	ce
D	d	[d]	Similar to d in door	de
E	е	[e]	Similar to e in pet	е
F	f	[f]	Similar to f in fine	fe
G	g	[g]	Always hard as g in game	ge
Н	h	/h/;	Slightly aspirated	hec
I	·	[i]	Similar to ee in seek	i
J	j	[j]	Similar to y in yes	je
K	k	[k]	Similar to k in 'killer';	kei
L		[1]	Similar to I in lane	le
М	m	[m]	Similar to m in moon	me
N	n	[n]	Similar to n in nose	ne
0	0	[o]	Similar to o in sort	0
Р	р	[p]	Similar to p in spy	pe
Q	q	[k <sup>w</sup> ]	Similar to q in quick	que
R	r	[r]	Rolled like Italian or Spanish rana	re
S	S	[s]	Similar to s in sing	se
Т	t	[t]	Similar to t in stay;	te
U	u	[u]	Similar to oo in cool	u
V	V	[v]	Similar to v in preserve	ve
Х	х	[ks]	Similar to x in fox	xe
Υ	у	[4]	Like u in French 'utile'.	uje
Z	Z	[dz]	mad zebra (pronounced quickly	ze

For the correct pronunciation of Eurizian, the following simple rules must be kept in mind:

Only one sound always corresponds to each symbol (a grapheme always corresponds to the same phoneme only). There are no phonic diphthongs and vowels are always pronounced separately just as groups of two consonants are always pronounced separately. The only exceptions are the ph group, which is always read f, and the tch group, which is read c with a sweet sound as ch in English "check"

The group sc always has a hard sound and the group ti is read as written.

The diphthongs ae and oe are pronounced as they are written (ae is read ae and oe is read oe).

The letters c and g always have guttural sounds k and gh.

In contrast to the restrictive pronunciation, v is pronounced as in Italian.

The accent always falls on the penultimate syllable.

J is a consonant.

Below are some pronunciation examples.

gingiva (translation: gingiva) -> pronunciation: how to read the word ginghìva amicitia (translation: friendship) -> pronunciation: how to read the word amikitìa caerulei (translation: azure) -> pronunciation: how to read the word kaeruléi; magni (translation: great) -> pronunciation: how to read the word màghni; nescire (translation: not knowing) -> pronunciation: how to read the word neskìre.

The outline of the non-question affirmative sentence in Eurizian is as follows: Subject -> Predicate -> Direct complement -> Indirect complement.

In interrogative and exclamatory sentences, complements may precede subject + verb.

The following rules apply:

- 1) The subject must always be expressed and must precede the verb (only exception for the imperative/exhortative);
- 2) The direct complement always follows the verbal predicate directly;
- 3) The adjective usually immediately precedes the noun to which it refers;
- 4) The adverb always immediately follows or precedes the verb it refers to;
- 5) The personal pronoun complement always follows the verbal predicate.

In the case of a co-ordinating proposition introduced by **et** or **ac**, if the subject performing the action is the same as in the main sentence, the subject may be omitted.

## A.2 THE SUBSTANTIVE

## A.2.1 General aspects

Most Eurizian nouns are derived from the corresponding Latin nouns, while terms developed after Roman times are taken from Esperanto. The Eurizian words are obtained from the corresponding Latin or Esperanto terms by means of precise rules of derivation that are amply illustrated in Section B.2 of this book. As far as gender is concerned, in Eurizian nouns are divided into three genders: masculine, feminine and neuter and, unlike Latin and Esperanto, the following rules apply, which do not allow for any exceptions:

- 1) All proper or common names referring to male persons or animals are masculine;
- 2) All proper or common names referring to female persons or animals, flowers and plants are feminine;
- 3) All names of inanimate entities and objects (both concrete and abstract) and all those that do not fall under categories 1 and 2 are neuter.

As far as number is concerned, the noun can be singular or plural.

Unlike Latin, the flexion theory does not apply to the Eurizian noun, and each noun has only two forms: one for the singular and one for the plural. The plural is obtained by simply adding an **s** to the singular form. As in Latin, the determinative article does not exist in the Eurizian language. The logical function is determined by the position of the noun in the sentence and the prepositions. In fact, the subject always immediately precedes the verb, the object complement always immediately follows the verb and indirect complements are identified by specific prepositions Examples: lupo corresponds to 'the wolf' (singular, subject or object complement); rosa corresponds to 'the rose' (singular, subject or object complement), rosas corresponds to 'the roses' (plural, subject or object complement). In contrast to Latin, in Eurizian there is the indeterminative article une, which is valid for all three genders and precedes the noun: une rosa corresponds to 'a rose' (singular, subject or object complement); une lupo corresponds to 'a wolf' (singular, subject or object complement).

## A.2.2 Classification of nouns

Based on their ending, all nouns in the Eurizian language can be classified into three groups:

- nouns ending in -a -> first group;
- nouns ending in -o -> second group;
- nouns ending in **-e**-> third group.

## a) Nouns ending in -a (First group)

Example: rosa -> the rose (singular form); rosas -> the roses (plural form)

Let's look at some examples of nouns from the first group in the translation of Eurizian sentences.

The rose is the most beautiful flower -> Rosa est flore lemagis pulchri.

Roses smell good -> Rosas olet bene.

Marco gave Anna a red rose -> Marco donavit une rubri rosa ad Anna.

Anna adorned her garden with white roses -> Anna ornabat sui horto cum albi rosas.

## b) Nouns ending in -o (Second group)

Example: lupo -> the wolf (singular form); lupos -> the wolves (plural form)

Let's look at some examples of nouns from the second group in the translation of Eurizian sentences.

The wolf is a wild animal-> Lupo est feri animale.

Wolves live in the woods-> Lupos vivet in silvas.

Men fear the wolf-> Homines timet lupo.

Lucius was attacked by wolves-> Lucio essevit aggredeti a lupos

## c) Nouns ending in -e (Third group)

Example: leone -> the lion (singular form); leones -> the lions (plural form)

Let us take a look at some examples of nouns of the third group in the translation of sentences in Eurizian.

The lion is considered the king of animals-> Leone est reputati rege de animales.

Lions live in the savannah-> Leones vivet in savano.

Men fear the lion-> Homines timet leone.

The gazelle managed to escape from the lions -> Dorcade possevit evadere e leones.

## **A.3 THE ADJECTIVES**

## A.3.1 General aspects

All adjectives can be grouped into the following classes:

- qualifying;
- possessive;
- demonstrative;
- indefinites;
- interrogatives;
- exclamations;
- numerals.

In Eurizian, all adjectives have only one form and are invariable in number and gender and usually immediately precede the noun they refer to.

## A.3.2 Qualifying adjectives

### A.3.2.1 General aspects

Most Eurizian qualifying adjectives are derived from the corresponding Latin qualifying adjectives modified according to precise rules. If the corresponding Latin qualifying adjective does not exist in Latin, the corresponding Esperanto word is considered and the Eurizian adjective is derived from it according to the rules laid down in this treatise. In chapter B.3, all the rules of derivation for deriving Eurizian adjectives from the corresponding Latin and Esperanto adjective are explained. For each adjective, there is only one form valid for the singular and plural and also valid for all three genders (masculine, feminine and neuter)). The qualifying adjective in Eurizian is thus invariable and always ends in -i.

#### A.3.2.2 The comparative degree

**Comparative of equality**: It is formed according to the following scheme:

• tam + adjective + quam + second comparative term.

Example: Mario est tam alti quam Marco -> Mario is as tall as Mark.

**Minority comparative**: Formed according to the following scheme:

minus + adjective + quam + second comparative term.

Example: Mario est minus alti quam Marco -> Mario is less tall than Mark.

**Majority comparative**: Formed according to the following scheme:

• magis + adjective + quam + second comparative term

example: Mario est magis alti quam Marco -> Mario is taller than Mark.

The reinforcing expressions of the comparative (much more, much less, a little more, a little less) are translated as:

```
much more -> multo magis;
much less -> multo minus;
a little more -> paulo magis;
a little less -> paulo minus;
```

The structure of the comparative as described also applies in the comparison of adjectives: meblo essebat magis alti quam longi -> the furniture was taller than long.

## A.3.2.3 The superlative degree

The absolute superlative is formed by preceding the adjective by **multo** or **maxime** (with a stronger valence). Examples:

very bautiful -> maxime pulchri or multo pulchri; very tall -> maxime alti or multo alti.

**The majority relative superlative** (the highest or the most beautiful ) is formed by introducing the adjective according to the scheme:

Lemagis + adjective + ex or inter + noun expressing the scope of comparison.

- the preposition ex is used when the noun expressing the scope of comparison is singular;
- the preposition inter is used when the noun expressing the field of comparison is plural.

example: Italy is the most beautiful nation in the world -> Italia est natione lemagis pulchri ex mundo.

**The relative superlative of minority** (the least) is formed by introducing the adjective according to the scheme:

Leminus + adjective + ex or inter + noun expressing the scope.

- the preposition ex is used when the noun expressing the scope is singular;
- the preposition inter is used when the noun expressing the scope is plural.

example: Karolo essebat leminus callidi inter discipulos -> Charles was the least astute of the pupils.

The reinforcer of the relative superlative is obtained by using **longe** (by far): Marco est longe lemagis alti inter discipulos -> Marco is by far the tallest of the pupils.

## A.3.3 Possessive Adjectives

Eurizian possessive adjectives have only one form valid for all genders (masculine feminine and neuter) and are invariant in number. They are as follows:

mei -> my . Example: I give you my books -> ego donat mei libros ad te;
tui -> your. Example: we knew your mother -> Nos noscevit tui matre;
sui -> his, her, their (reflexive form: used when referring to the third person subject whether singular or plural). Example: They sold their land (they is referred to them, i.e. the plural subject who sold) -> Ili vendevit sui agro;

eius -> his, her (when referring to a third person singular other than the subject) and can be associated with singular and plural nouns. Example: she bought his land (the land of another person other than the subject she)-> Ea emevit eius agro which corresponds to: she bought his (or her) land;

nostri -> our. Example: We have sold our house -> Nos vendevit nostri domo;

**vestri -> your**. Example: I knew your parents -> Ego noscevit vestri parentes;

**eorum -> their** (when referring to a third person plural other than the subject) and can be associated with both singular and plural nouns. Example: He bought their house -> Is emevit eorum domo.

## A.3.4 Demonstrative Adjectives

The adjectives 'this', 'these', referring to something that is close to the speaker is translated as hoc, invariable, valid for all genders in both the singular and plural.

Examples: this book is by the master -> Hoc libro est de magistro;

Tomorrow I will buy these flowers -> Cras ego emebit hoc flores.

The adjectives 'that', 'those' referring to something that is distant from the speaker is translated with the invariable illi, valid for all genders both singular and plural.

Examples: That book is by the master -> Illi libro est de magistro; Tomorrow I will buy those flowers -> Cras ego emebit illi flores.

To express 'this' in a derogatory sense, we use invariable isti, valid for all genders in both the singular and plural. Example: move this damn chair! -> Amoves isti sella!

The adjective 'same' is translated as idem invariable, valid for all genders both singular and plural. Idem in comparative sentences has the second comparative term introduced by quam.

Example: He has the same face as his father -> Is habet idem facie quam sui patre.

The reinforcer himself, herself, itself is translated as ipsi, an invariable valid for all genders both singular and plural. Example:

The President of the Republic himself will reward her -> Ipsi Prezidanto de Respublica praemiabit eam.

## A.3.5 Indefinite Adjectives

Even the indefinite adjectives of Eurizian are invariant for gender and number. Below you can find the corresponding translation in Eurizian for each indefinite adjective.

#### Adjectives indicating quantity

English	Eurizian
Little, few	pauci
As many	totidem
A lot of	tanti
Much, many	multi
Too much, too many	nimii

**Examples:** 

I have little hope of seeing my friend Anna again -> ego habet pauci spe de revisendo mei amica Anna.

I have bought seven shoes and as many socks -> ego emevit septem calceos et totidem caligas.

They have a lot of red cats -> ili habet tanti rubri feles.

Marco has bought many history books -> Marco emevit multi libros de historia;

We had too much patience -> nos habevit nimii patientia.

To obtain the superlative form of the adjectives little, few, much and many in Eurizian, maxime is placed before the adjective:

very little, very few-> maxime pauci; so much, so many-> maxime tanti; maxime multi

## Adjectives indicating totality

English	Eurizian
All	omni
Whole, entire	cuncti
Both, Either	utrique (only plural)
No	nulli

## Examples:

she ate all the bread -> Ea edevit omni pane;

we shall clean the whole house -> Nos mundabit cuncti domo;

I repaired both socks -> Ego reparavit utrique caligas;

I saw no book -> Ego videvit nulli libro

### Adjectives indicating unity or indefinite multiplicity

English	Eurizian
Each, every	quisqui
Some	aliqui
Certain	quidam
Other	alii
Most of	plerique
The remaining	ceteri

#### **Examples:**

each pupil will be given a mathematics book -> une libro de mathematica essebit donati ad quisqui discipulo.

- They withdrew some car models from the market > oni retrahevit aliqui exemplares de automobilos a commercio.

the judges sentenced him without any evidence -> ludices damnavit eum sine aliqui probatione.

I saw a certain farmer in the middle of the field -> ego videvit quidam agricola in medio de agro.

He placed the other books on the table -> pones alii libros super tabula.

Most of the spectators enjoyed the spectacle -> plerique spectatores probavit spectaculo.

The workers take away the remaining crates -> operarios auferet ceteri capsas

Aliqui is also used to express the partitive (some): I would like some water, please -> Ego voleret aliqui aqua, benigne.

## Adjectives indicating quality

English	Eurizian
Any	Quivis

For this work any workman will do -> quivis operario est boni ad hoc opera. He for that painting would pay any price -> Is expenderet quivis pretio ad illi pentrajo

## A 3.6 Interrogative and exclamatory adjectives

For each interrogative adjective, the Eurizian translation is given.

English	Eurizian
Which	quae
How much, how many	quoti
Which ( between two)	utri

All interrogative adjectives in Eurizian are invariant in gender and number

## Examples:

Which flowers do you prefer? -> Quae flores tu praeferet? How much paper do you need? -> quoti charta tu eget? Which of the two brothers is blond? -> Utri fratre est fulvi?

The same adjectives, except utri, can be used as exclamatory adjectives:

example:

quae sole! -> quae sole!

How much joy you have brought into this house! -> Quoti gaudio tu ferevit in hoc domo!

## A.3.7 Adjectives and numeral adverbs

Cardinal and ordinal numbers in Eurizian are translated as follows.

ARABIC	CARDINAL NUMBERS	ORDINAL NUMBERS	NUMERAL ADVERBS
NUMERALS	Quotis? = How many?	()IIOtile'2 -In Which	Quotiens? =? how many times
1	Unus	Primi	Semel (once )
2	Duo	Secundi	Bis (twice)
3	Tres	Terti	Ter (three times)
4	Quattuor	Quarti	Quater (four times)
5	Quinque	Quinti	Quinquies (five times)
6	Sex	Sexti	
7	Septem	Septimi	
8	Octo	Octavi	
9	Novem	Noni	
10	Decem	Decimi	
11	Undecim	Undecimi	
12	Duodecim	Duodecimi	
13	Tredecim	Decimi Terti	
14	Quattuordecim	Decimi Quarti	
15	Quindecim	Decimi Quinti	
16	Sedecim	Decimi Sexti	
17	Septendecim	Decimi Septimi	
18	Octodecim	Decimi Octavi	
19	Novendecim	Decimi Noni	
20	Viginti	Vicesimi	
21	Viginti Unus	Vicesimi Primi	
24	Viginti Quattuor	Vicesimi Quarti	
28	Viginti Octo	Vicesimi Octavi	
29	Viginti Novem	Vicesimi Noni	
30	Triginta	Tricesimi	
40	Quadraginta	Quadragesimi	
50	Quinquaginta	Quinquagesimi	
60	Sexaginta	Sexagesimi	
70	Septuaginta	Septuagesimi	
80	Octoginta	Octogesimi	
90	Nonaginta	Nonagesimi	
100	Centum	Centesimi	
200	Ducenti	Duecentesimi	
300	Trecenti	Trecentesimi	
400	Quadricenti	Quadricentesimi	
500	Quingenti	Quingentesimi	
600	Sescenti	Sescentesimi	
700	Septigenti	Septigentesimi	
800	Octingenti	Octingentesimi	
900	Nongenti	Nongentesimus	
1000	Mille	Millesimi	
2000	Duomilia	Duo millesimi	
9000	Novemilia	Novem millesimi	
100.000	Centum milia	Centum millesimi	
800.000	Octingenti milia	Octingenti millesimi	
1.000.000	Unusmegamilia	Unusmegamillesimi	
2.000.000	Duomegamilia	Duomegamillesimi	
1.000.000.000	Unusgigamilia	Unusgigamillesimi	

Fractions are indicated with numeral followed by ordinal. Example: 5/6 five sixths -> quinque sexti Percentages are expressed by the numeral followed by the expression 'pro centum'. Example: Twenty-five per cent: viginti quinque pro centum. For arithmetic operations the following applies: + -> plus; - -> minus; x -> per; : -> divisus; = -> aequalis. Mathematical power is expressed by the numeral followed by ad followed by the ordinal. Example: ten to the second -> decem ad secundi.

#### A.4 PRONOUNS

## A.4.1 Personal pronouns

Personal pronouns have two forms: one for pronouns with subject function, one for pronouns with complement function, which is used for direct complement and indirect compliments introduced by preposition.

Darrage	Subject		Complement	
Person	English Eurizian		English	Eurizian
1st person singular	I	ego	me	me
2nd person singular	you	tu	you	te
3rd person singular masc.	he	is	him	eum
3rd person singular fem.	she	ea	her	eam
3rd person singular neuter	it	id	it	Id
3rd person singular (only impersonal form m and f)		oni		
3rd person reflexive (sing and plu)		se		ses
1st person plural	we	nos	us	nes
2nd person plural	you	vos	you	ves
3rd person plural masc. and neuter	they	ili	them	eos
3rd person plural fem.	they	ele	them	eas

Oni is used as a third person impersonal subject referring to a person, in analogy with the use of the French 'On'. Example: one must always tell the truth -> oni debet semper dicere veritate.

Reciprocal action is expressed with the adverb invicem (reciprocally).

Example: we help each other -> nos adiuvat nes invicem.

The subject pronoun 'se' is used in dependent sentences when the third person subject is the same as the subject of the main sentence. The complement pronoun 'ses' is used in the reflexive sense when it refers to the subject of the same sentence (corresponds to he himself, she herself, they themselves).

#### A.4.2 Demonstrative Pronouns

Each Eurizian demonstrative pronoun has two forms: one for masculine and neuter and one for feminine. The two forms are declined according to number (singular, plural).

English pronouns "this" and "these", referring to a person or thing close to the speaker, are translated into Eurizian as:

Masculine and neuter	
Singular Plural	
hoc hos	

Feminine		
Singular Plural		
hac	has	

Example: I love books very much, but I hate this -> Ego amat multo libros, sed ego detestat hoc.

The expression 'this thing' is translated with the neuter huc.

English pronouns "that" and "those", referring to a person or thing away from the speaker, are translated into Eurizian as:

Masculine and neuter	
Singular Plural	
illo	illos

Feminine	
Singular	Plural
illa	illas

Example: I love flowers very much, but I detest the smell of those one -> ego amat multo flores, sed ego detestat odore de illas.

The expression 'that thing' is translated with the neuter illud in all cases.

## A.4.3 Possessive pronouns

The pronominal form of possessives is obtained by using the demonstrative pronoun illo, illa followed by the appropriate possessive adjective. Example:

I cannot find my notebook -> Ego non invenit mei quaterno

You can take mine if you want -> Tu posset capere illo mei, si tu volet.

By way of example, the complete declension of the pronoun mine is given below.

Masculine and neuter	
Singular	Plural
Illo mei	Illos mei

Feminine	
Singular	Plural
Illa mei	Illas mei

## **A.4.4 Interrogative Pronouns**

Quis? (who?): is used only as a pronoun referring to a male or female person and is used only in the singular.

### **Examples:**

Who rang the door? -> Quis sonavit ad ianua?

Who are you looking for? -> Quis vos estis gaerenti?

Quid? (what?): is used only as a pronoun referring to thing and is used only in the singular.

## Examples:

What is troubling you? -> Quid sollicitat te?

What are you looking for? -> Quid vos estis quaerenti?

When acting as indirect complements, these pronouns are used with the appropriate prepositions.

Example: Whose book is this? -> De quis est hoc libro?

The pronoun/adjective which of the two? is translated as uter and is used only in the singular, referring to a male or female person or thing.

Example: Here are Mario and Marco; which of the two is the teacher's brother? -> Ecce Marco et Mario; uter est fratre de magistro?

The pronoun which one? is translated as qualis? Which is used for all three genders, plural and singular

Example: Here are all my history books; which one do you want? -> Ecce omni mei libros de historia; qualis tu volet?

Other interrogative pronouns:

Who ever? Translated with Quisnam, which is used for masculine, and feminine in the singular only What on earth? Is translated by Quidnam, which is used for thing, only in the singular

Example: Who would ever say such a thing? Quisnam diceret une simili re?

## **A.4.5 Indefinite Pronouns**

The indefinite pronoun someone is translated as

Masculine and neuter	
Singular	Plural
Aliquo	Aliquos

Feminine	
Singular	Plural
Aliqua	Aliquas

Example: I saw the roses in your garden; some are very beautiful -> ego vidit rosas de tui viridario; aliquas sunt maxime pulchri.

The term something (used only in the singular) is translated as aliquid, a neutral form.

The indefinite pronoun the other, the others, is translated as:

Masculine and neuter	
Singular	Plural
Alio	Alios

Feminine	
Singular	Plural
Alia	Alias

Example: Our books are the green ones; the yellow and red ones belong to others-> Nostri libri sunt illos viridi; illos gilvi et rubri sunt de alios.

the expression 'other thing' (used only in the singular) is translated by aliud.

The indefinite pronoun each one, everyone which is only used in the singular form, is translated as quisque

Example: Everyone is the author of his own destiny -> Quisque est artifice de sui sorte.

The expression each thing (used only in the singular) is translated as quidque, a neutral form.

The pronoun one, such a one, is translated with:

Masculine and neuter	
Singular	Plural
Uno	Unos

Feminine	
Singular	Plural
Una	Unas

Example: I saw one reading the newspaper in the bar-> Ego vidit uno qui legebat ephemeride in baro.

The pronoun **both** (used only in plural form) translates as **utrosque** .Example: I invited both -> ego invitavit utrosque

The pronoun the rest, the remaining, all others is translated as:

masculine, neuter, feminine	
Singular	Plural
Cetero	Ceteros

Example: I kept only part of the books; the rest I threw away -> Ego servavit solum une parte de libros; ego iacevit ceteros.

The pronoun everybody, everyone, everything translates as

masculine, neuter, feminine	
Singular	Plural
Omne	Omnes

Example: Everyone needs love -> Omnes indigent amore.

The expression 'all things' is translated as omnia used only in the plural form.

The pronoun much, many is translated as:

masculine, neuter, feminine	
Singular	Plural
Multo	Multos

Example: many think only of money -> Multos cogitat solum pecunia

The pronoun little and few translate as:

masculine, neuter, feminine			
Singular Plural			
Pauco Paucos			

Example: they chose a few -> Oni deligevit paucos

The pronoun **nobody**, **no one** (masculine and feminine, used only in the singular) is translated by **nemo** 

The pronoun nothing (neuter, used only in the singular form), is translated as nihil

Please note that in Eurizian you cannot use two negations referring to the same predicate, so nihil and nemo can only be used in sentences in positive form. Example:

I saw no one in your house -> Ego videvit nemo in tui domo You lost nothing while walking -> Tu amittevit nihil dum tu ambulabat

## A.4.6 Relative Pronouns

## **Definite relative pronouns**

The definite relative pronouns ( who, which and that) in Eurizian take a single form valid for all genders and for the singular and plural: Quem. Examples:

The book you see is mine -> Libro quem tu videt est illo mei. Athletes who do not train will lose the race -> Athletas quem non exercet se, perdebit certamine.

When acting as indirect complements, these pronouns are used with the appropriate prepositions. Example:

Marco's friend, whose loyalty is known to all, has told the truth -> Amico de Marco, de quem fidelitate est noti ad omnes, dicevit veritate.

## Indefinite relative pronouns

The pronoun anyone, anybody, whoever(used only in the singular) is translated as quicumque

When a pronoun links two periods, it must always be associated with the correct relative pronoun.

Example: ego dabit id ad quicumque quem quarebit id -> I will give it to anyone who asks for it

N.B: Indefinite relative pronouns always take the indicative mode: quicumque est -> whoever is

Whatever (anything) is translated as quidcumque.

## A.5 THE VERB

## A.5.1 General aspects of verb conjugation

In Eurizian, all verbs in the infinitive end in -RE and there is only one verbal conjugation. There are no irregular verbs, with the exception of the verb ESSÈRE (TO BE) whose conjugation differs from the regular conjugation only for the indicative present. The subject of the verb must always be expressed, except in cases where the verb is in the imperative or in exhortative form. In the latter two cases, the subject may be omitted. The subject always precedes the verb and can only be separated from the verb by a negation, an adverb or a relative phrase between two commas. ESSERE (TO BE) is the only verb that acts as an auxiliary. It is in fact used to form the compound tenses of the passive form of transitive verbs. Let's see how to use the modes and tenses of verbs.

**Indicative Mode**: it is a finite verbal mode and expresses the certainty of the occurrence of a fact or an action. It consists of the following tenses:

- present indicative: indicates an action or situation taking place at the time of speaking; it corresponds to the English present indicative;
- imperfect indicative: indicates an action that takes place in the past with respect to the moment of speaking or writing or a possible condition in the hypothetical period of possibility. In English it can correspond to the simple past (habitual action) or the progressive past (action in progress).
- perfect indicative: indicates an action performed in the past with respect to the moment in which one is speaking or writing. In English it corresponds to the simple past
- future indicative: indicates an action that has yet to take place with respect to the moment in which one speaks. In English it corresponds to the future indicative
- future perfect indicative: indicates events, experiences and facts considered as completed, but which are in the future. In English it corresponds to the future perfect.

**Conditional Mode**: This is mainly used to indicate an event or situation that takes place only if a certain condition is fulfilled. It consists of the following tenses:

- present conditional: used to describe situations and habits subordinate to a certain condition; it corresponds to the English present conditional;
- past conditional: used to describe situations and events considered only as potential and subordinate to a condition.; it corresponds to the English past conditional;

**Exhortative and imperative mode**: it expresses an exhortation or a command.

**Progressive Mode**: indicates an action while taking place in the present or in the past or in the future;

**Imminent Mode**: indicates an action that is about to be performed or is intended to be performed in the present or in the past or in the future.

Infinitive Mode: is used in objective propositions;

Participial mode: is used to form compound tenses:

- present participle -> in used to form the progressive mode tenses;
- past participle -> in used to form the compound tenses of the passive form;
- future participle -> in used to form Imminent mode tenses.

**Gerund Mode**: used to express the nominal form of the verb.

## A.5.2 Verb conjugation rules

In order to conjugate verbs (all of which end in -RE), it is first necessary to identify the root from the infinitive by removing the termination in -RE. For example, the root of the verb AMARE (TO LOVE) is **AMA**-. Once the root has been identified, the verbs are conjugated as described below.

**INDICATIVE AND CONDITIONAL MODES - ACTIVE CONJUGATION**: The root is isolated, the time-specific temporal suffix is added (for all tenses except the present tense) and completed by joining to the root (for the present tense) or to the suffix (for all other tenses) the **-t** ending for all persons.

#### **CONJUGATION = ROOT+ SUFFIX+ T**

#### **SUFFIX**

These are characteristic elements that univocally identify the tense to be conjugated according to the following scheme:

Tense	Suffix	Ending
Present Indicative	None	-T
Present Conditional	-RE-	-Т
Imperfect Indicative	-BA-	-Т
Perfect Indicative	-VI-	-Т
Past Conditional	-VISSE-	-Т
Future Indicative	-BI-	-Т
Future Perfect Indicative	-VERI-	-Т

#### INDICATIVE AND CONDITIONAL TENSES - PASSIVE CONJUGATION:

The passive form of any tense of the indicative and conditional mode is obtained by adding the past participle to the verb to be expressed in that tense. Example:

passive imperfect indicative of the verb X -> Imperfect indicative of the verb ESSERE (TO BE) + past participle of the verb X:

We were loved -> Nos essebat amati

**PROGRESSIVE MODE**: the progressive verbal form of a certain tense (Present, Future or Imperfect) is obtained by adding to the verb to be at the same tense indicative the present participle of the verb to be conjugated.

Present progressive of the verb X -> Present indicative of the verb Essere (TO BE) + present participle of the verb X. Exemple:

Tu es loquenti -> You are talking.

Past progressive of the verb X -> Imperfect indicative of the verb ESSERE (TO BE) + present participle of the verb X. Exemple:

tu essebat loquenti -> you were talking

Future progressive of the verb X -> Future indicative of the verb ESSERE (TO BE) + present participle of the verb X. Exemple:

tu essebit loquenti -> you will be talking

**IMMINENT MODE**: the imminent verbal form of a certain tense (Present, Future or Imperfect) is obtained by adding to the verb ESSERE (TO BE) at the same tense the future participle of the verb to be conjugated. Example:

Present imminent of the verb X -> Present indicative of the verb ESSERE (TO BE) + future participle of the verb X

you are going to talk (or you are about to talk) > tu es loquituri.

Past imminent of the verb X -> Imperfect indicative of the verb ESSERE (TO BE) + future participle of the verb X

you were going to talk (or you were about to talk) > tu essebat loquituri

Future imminent of the verb X ->Future indicative of the verb ESSERE (TO BE) + future participle of the verb X

you will be going to talk or you will be about to talk-> tu essebit loquituri

**EXORTATIVE OR IMPERATIVE MODE**: The exhortative or imperative verbal form is obtained in the following way.

2nd person singular: verbal root +S 2nd person plural: verbal root +TE 1st person plural: verbal root +MUS

3rd person singular and plural: ke + subject +present indicative

#### **INFINITIVE MODE**

The present infinitive is the basic form from which the root from which the whole conjugation of the verb is obtained.

The past infinitive is obtained by adding the suffix -VISSE to the verbal root.

The future infinitive is obtained by adding the suffix - TURI to the verbal root.

#### **GERUND MODE**

The gerund verb is formed by adding the ending **-NDO** to the verbal root. The gerund is also formed from the adjectival form by replacing the final o with i. Example:

AMARE -> AMANDO -> AMANDI meaning 'to love'.

Tyrrheno est une amandi mare -> Tyrrhenian is a sea to be loved.

### NOTE ON THE USE OF PARTICIPLE

The use of participle in the present form in euriziano is very similar to that of English:

"Mark, asking his brother for help, solved all the problems" translates as:

Marco, roganti auxilio ad sui fratre, solvevit omni quaestiones.

The corresponding past form in Eurizian is implemented with the simple past participle:

"Marco, having asked his brother for help, solved all the problems" -> Marco, rogati auxilio ad sui fratre, solvevit omni quaestiones.

as can be seen, if the subject of the participle is the same as the main sentence, it can be omitted

In the next two paragraphs, summary diagrams of the Eurizian conjugation are shown

- for the verb ESSÈRE (TO BE), as the only verb with irregular conjugation;
- for the verb AMARE (TO LOVE) as a valid conjugation example for all Eurizian verbs.

# A.5.3 Active conjugation

Infinitive: ESSÈRE (TO BE) -> Root (infinitive without ending -RE): ESSE-

	INFINITIVE	INDICA	TIVE	CONDITIONAL	PARTICIPLE
Present dimension	Present Infinitive (root + RE) ESSERE -> TO BE	Present Indicative (irregular)  Ego sum-> I am Tu es-> you are Is,Ea,Id est-> he/she/it is Nos sumus-> we are Vos estis -> you are Ili, Ele sunt-> they are		Present Conditional (root +re+desinence) Ego esseret-> I would be Tu esseret-> you would be Is,Ea,Id esseret-> he/she/It would be Nos esseret-> we would be Vos esseret-> you would be Ili, Ele esseret -> they would be	Present Participle (root +NTI)  ESSENTI -> wich, who is; wich, who was
Past dimension	Past Infinitive (root + VISSE) ESSEVISSE -> TO HAVE BEEN	Imperfect Indicative (root +BA +desinence)  Ego essebat-> I was Tu essebat-> you were Is,Ea,Id essebat-> he/she/it was Nos essebat-> we were Vos essebat-> you were Ili, Ele essebat-> they were	Perfect Indicative (root +VI + desinence)  Ego essevit-> I was Tu essevit->you were Is,Ea,Id, essevit-> he/she/it was Nos essevit-> we were Vos essevit -> you were Ili, Ele essevit -> they were	Past Conditional (root +VISSE +desinence)  Ego essevisset -> I would have been Tu essevisset-> you would have been Is,Ea,Id essevisset-> he/she/it would have been Nos essevisset-> we would have been Vos essevisset -> you would have been Ili, Ele essevisset-> they would have been	Past Participle (root+TI)  ESSETI -> wich, who has been
Future dimension	Future Infinitive (ESSERE +future participle)  ESSERE ESSETURI -> TO BE about TO BE	Future Indicative (root +BI +desinence)  Ego essebit-> I will be Tu essebit-> you will be Is,Ea,Id,essebit-> he/she/it will be Nos essebit-> we will be Vos essebit -> you will be Ili, Ele essebit -> they will be	Future perfect Indicative (root +VERI +desinence)  Ego esseverit-> I will have been Tu esseverit-> You will have been Is,Ea,Id esseverit-> he/she/it will have been Nos esseverit-> we will have been Vos esseverit -> you will have been Ili, Ele esseverit -> they will have been		Future Participle (root +TURI)  ESSETURI (wich, who will be)
Exortative/ Imperative dimension			Nominal use of the verb	Gerund (root +NDO) ESSENDO	

# Infinitive: AMARE (TO LOVE) -> Root (infinitive without ending -RE): AMA-

	INFINITIVE	INDICATIVE		PARTICIPLE	PROGRESSIVE	IMMINENT	CONDITIONAL
Present dimension	Present Infinitive (root +RE)  AMARE ->  To Love	Tu amat- Is,Ea,Id amat-> Nos amat Vos amat	ot-> I love > you love - he/she/it loves -> we love -> you love -> they love	Present Participle (root +NTI AMANTI (who loves)	Present Progressive (Present indicative of the verb Essere +present participle)  Ego sum amanti ->	(Present indicative of the verb Essere	•
Past dimension	Past Infinitive (root +VISSE) AMAVISSE-> To have loved	Imperfect Indicative (root+BA+desinence)  Ego amabat->     I loved Tu amabat->     you loved Is,Ea,Id, amabat->     He/she/It loved Nos amabat->     we loved Vos amabat->     you loved Ili, Ele amabat -> they loved		Past Participle (root+TI)  AMATI (loved)	loving Nos essebat amanti	indicative of the verb Essere + Future participle)  Ego essebat amaturi -> I was going to love Nos essebat amaturi -> we	Ego amavisset-> I would have loved Tu amavisset-> you would have loved Is,Ea,Id,amavisset-> he/she/it would
Future dimension	Future Infinitive (ESSERE +future participle)  ESSERE AMATURI -> To be about to love	Future Indicative (root+BI + desinence)  Ego amabit-> I will love  Tu amabit-> You will love Is,Ea,Id amabit-> He/she/it will love Nos amabit-> we will love Vos amabit -> you will love Ili, Ele amabit -> they will love	Future Perfect Indicative (root +VERI +desinence) Ego amaverit-> I will have loved Tu amaverit-> you will have loved Is,Ea,Id amaverit-> he/she/it will have loved Nos amaverit-> we will have loved Vos amaverit -> you will have loved Ili, Ele amaverit -> they will have loved		Futuro Progressive (future indicative of the verb ESSERE +present participle) Ego essebit amanti -> I will be loving Nos essebit amanti- > we will be loving	of the verb ESSERE +future participle) Ego essebit amaturi -> I will be going to	
Exortative/ Imperative dimension	2° person singular: 2° person plural: ro 1°person plural: ro 3° person singula subject + present in AMAS, ->: love!;	oot +TE ot +MUS ar and plural: ke + ndicative • may he/she/it love! love!	Nominal use of the verb	Gerund (root +NDO) AMANDO			

# A.5.4 Passive conjugation (transitive verbs only)

# Infinitive: **ESSERE AMATI (TO BE LOVED)**

	INFINITIVE	INDICATIVE		IMMINENT	CONDITIONAL	
Present dimension	Present Infinitive (ESSERE + past participle )  ESSERE AMATI, (To be loved)	t(Present Indicative of the verb ESSERE+ Past (participle)  Ego sum amati-> I am loved Tu es amati-> you are loved Is,Ea,Id est amati-> he/she/it is loved Nos sumus amati-> we are loved Vos estis amati-> you are loved Ili, Ele sunt amati-> they are loved		Present Imminent ( Present Indicative of the verb ESSERE+ ESSETURI +Past participle)  Ego sum esseturi amati-> I am going to be loved Tu es esseturi amati-> You are going to be loved Is,Ea,Id, est esseturi amati-> he/she/it is going to be loved Nos sumus esseturi amati-> we are going to be loved Vos estis esseturi amati-> You are going to be loved Ili, Ele sunt esseturi amati-> They are going to be loved	Essere +past participle)  Ego esseret amati> I would be loved Tu esseret amati-> you would be loved Is,Ea,Id, esseret amati-> he/she/it would be loved	
Past dimension	Past Infinitive (ESSEVISSE + Past participle )  ESSEVISSE AMATI,  To have been loved	(imperfect indicative of the verb ESSERE +	verb ESSERE+ Past participle) Ego essevit amati-> I was loved Tu essevit amati-> you were loved	Past Imminent (Imperfect Indicative of the verb ESSERE +ESSETURI + past. participle)  Ego essebat esseturi amati->     I was going to be loved     Tu essebat esseturi amati ->     you were going to be loved Is,Ea,Id, essebat esseturi amati -> he/she/it was going to be loved Nos essebat esseturi amati->     we were going to be loved Vos essebat esseturi amati->     you were going to be loved Ili, Ele essebat esseturi amati ->     they were going to be loved	Ego essevisset amati-> I would have been loved Tu essevisset amati-> you would have been loved Is,Ea,Id essevisset amati-> He/she/it would have been loved Nos essevisset amati-> We would have been loved Vos essevisset amati-> you would have been loved Ili, Ele essevisset amati -> they would have been loved	
Future dimension	Future Infinitive (ESSERE+ESSETURI+ past participle)  ESSERE ESSETURI AMATI  To be about to be loved	Future Indicative (Future indicative of the verb ESSERE +Past participle)  Ego essebit amati-> I will be loved Tu essebit amati-> you will be loved Is,Ea,Id, essebit amati-> he/she/it will be loved Nos essebit amati-> we will be loved Vos essebit amati-> you will be loved Ili, Ele essebit amati-> they will be loved	Future Perfect Indicative (Future perfect indicative of the verb Essere + Past participle)  Ego esseverit amati -> I will have been loved Tu esseverit amati -> you will have been loved Is,Ea,Id,esseverit amati -> he/she/it will have been loved Nos esseverit amati-> We will have been loved Vos esseverit amati-> you will have been loved Ili, Ele esseverit-> they will have been loved	Future Imminent (Future indicative of the verb essere + ESSETURI +past participle)  Ego essebit esseturi amati -> I will be about to be loved Tu essebit esseturi amati you will be about to be loved Is,Ea,Id essebit esseturi amati -> he/she/it will be about to be loved Nos essebit esseturi amati -> we will be about to be loved Vos essebit esseturi amati -> You will be about to be loved Ili, Ele essebit esseturi amati-> they will be about to be loved Ili, Ele essebit esseturi amati-> they will be about to be loved		

## A.5.5 Verbs with a particular construction

As in English and Latin, there are also verbs in Eurizian that are called impersonal because their action cannot refer to a specific person. In the indicative et conditional mode they are only used in the third person singular. These are verbs that indicate atmospheric or natural phenomena:

```
fulgere, fulgurare -> to be flashing;
fulminare -> to be lightening;
grandinare-> to hail;
lucescere -> to get light;
ningere -> to snow;
nubilare -> to get cloudy;
pluere -> to rain;
tonare-> to thunder;
vesperare-> toget dark;
advesperare-> to get evening;
disserenare -> to clear;
```

these verbs, conjugated in the third person, always require id as subject: hodie id pluet -> today it is raining

pluere can also be used as transitive in the figurative sense (subject in third person, verb, direct complement). Example: it is raining stones-> id pluet saxos.

Some verbs indicating a feeling of the soul, in particular:

```
miserere -> to pity; paenitere -> to repent; pigere -> to regret; pudere -> to be ashamed; taedere -> to be bored
```

contrary to Latin, in Eurizian have the following personal construction: person who feels the sentiment - verb - preposition ob - thing that determines the sentiment.

example: multos non pudet ob sui infamia -> many are not ashamed of their infamy.

The verbs: fallere, fugere, latere -> to escape; iuvare -> to benefit; delectare -> to delight; decere -> to suit; dedecere -> not to suit.

The construction for these verbs is as follows:

subject - verb conjugated in the person corresponding to the subject - person with whom the subject is related example:

Ira non decet rege -> Wrath does not suit the king

PLEASE NOTE: All verbs that in Latin are intransitive and have either the dative or the genitive case, in Eurizian become transitive and have the object complement without preposition.

## A.5.6 Negative form

The negative form of the sentence is always formed by placing the adverb 'non' in front of the verb. Example: I am not coming with you -> Ego non venit cum te.

No longer is translated as non ....amplius

Exemple: I no longer hope to see you -> Ego non sperat amplius quod ego videbit te.

Never is translated by numquam always placed before the verb.

Eg: I never said that -> Ego numquam dicevit huc

## **A.6 PREPOSITIONS**

The Eurizian prepositions are the Latin ones with some additions to allow for logical functions that in Latin are ensured by the theory of inflection and some simplifications. The following functional summary scheme applies:

Eurizian Preposition	Type of function	English Preposition	Exemple		
	Movement from place (also figurative)	from	Ego venit ab urbe (I am from the city); a primi pueritia (from early childhood);		
	Time	since	Ego sum expectanti ab hora quinque (I've been waiting since five o'clock)		
a, ab (ab in front of a	Agent and efficient cause	by	Libro est legeti a discipulo (the book is read by the student)		
vowel)	Distance	from	Insula abesset a litore quinque kilometros (the island is 5 kilometres from the coast)		
	Deprivation	of	Ego videvit graphio essere privati ab atramento (I saw that the pen was devoid of ink)		
	Movement to place (also figurative)	to	Venis ad me! (come to me!) Ego debet redire ad urbe (I have to go back to the city); Traino ad Florentia (train to Florence)		
	Purpose	for	Ad custodia (for the safekeeping)		
ad	Time	at towards	Ego expectat te ad hora octo (I'll be waiting for you at eight o'clock) Ego debet redire ad vespero (I must return		
	Term complement	to	towards evening)  Marco reddet libro ad magistro (Marco return the book to the master)		
adversus	Disadvantage	against	Milites pugnat adversus hostes (Soldiers fight against enemies)		
	State in place	in front of	Ante domo (in front of the house)		
ante	Time	before	Ante hieme (before winter)		
apud	State in place	at	Apud domo (at the house)		
circum, circa	State in place	around	Circum mundo (around the world)		
cis,citra	State in place	on this side of	Citra flumine (on this side of the river)		
clam	Manner	in secret from	Clam patre (in secret from his father)		
	Disadvantage	against	Milites pugnat contra hostes (Soldiers fight against enemies)		
contra	State in place	In front of	Contra Africa (in front of Africa)		
coram	State in place	In front of	Coram populo (in front of the people)		
	Company	with	Is ivit ad Roma cum une amico (He went to Rome with a friend)		
cum	Manner	with	Discipulo studet cum diligentia (The student studies with diligence)		
	Tool	with	Marco vulneravit eum cum baculo (Marco hit him with a stick)		

Eurizian Preposition	Type of function	English Preposition	Exemple		
des	Movement from place		Une folio descendevit des coelo (a leaf descended from the sky)		
	Topic		Nos disputavit de historia (we talked about history)		
de	Specification	- (of)	Libro de magistro (the master's book)		
	Plenty	of	Nave pleni de auro (ship full of gold)		
	Measure	of	Salto de tres metros (a jump of three metres)		
	worthy and unworthy	of	Digni de laude (worthy of praise)		
	Movement from place	from Ego venit ex schola (I am from school)			
	Time	since	Ex illi die (since that day)		
	Origin, provenance, dicendence	The state of the s	Flumine orit ex monte (the river springs from the mountain)		
ех			Mario nati ex nobili familia (Mario born of a noble family)		
	Material	of	Asse instrueti ex ligno (board made of wood)		
	Partitive	in	Ea est muliere lemagis pulchri ex urbe (she is the most beautiful woman in town)		
	Relationships	according to	Ex lege (according to the law)		
erga	Relationships	towards	Erga parentes (towards parents)		
extra	State in place	outside	Ego oppetevit eum extra stadio (I met him outside the stadium)		
	State in place	in	Hodie ego sum in Roma (I am in Rome today)		
in	Time		in 2020 (in 2020), in Januario (in January), in nocte (by night), in hieme (in winter); in 5 Iulio 2020 (on 5 July 2020)		
	Limitation	In,by	Mario excellet in virtute (Mario excels in virtue)		
infra	Place		Auto transit infra ponte (the car goes under the bridge)		
	Measure	less than	Infra tres dies (less than three days)		
in medi	Place		In the middle of the island (in medi insula); In the middle of the field (in medi agro) In the middle of the night (in medi nocte)		
	Place	between	Inter Sicilia et Africa (between Sicily and Africa)		
inter	Partitive	of	Is esset lemagis alti inter fratres (he is the highest of brothers)		
	Time	in	Inter sex dies (in six days)		
intro	Place	within	Intra urbe (within the city)		
intra	Time	within	Intra sex menses (within six months)		
	Place	by	luxta via (by the road)		
iuxta	Time	_	luxta advento de patre (immediately after the father's arrival)		
ob, propter	Cause	because of	Ob tui avaritia (Because of your avarice)		

Eurizian Preposition	Type of function	English Preposition	Exemple	
	Place	through	Transire per Alpes (passing through the Alps)	
per	Time	for	Per tres annos (for three years)	
	Means	by	Ego venivit ad Roma per auto (I came to Rome by car)	
pone	Place	behind	Pone tergo (behind the back)	
post	Time	after	Post tres dies (after three days)	
prae	Relationships	compared to	Prae me (compared to me)	
praeter	Relationships	except	Praeter filio (except the son)	
	Advantage	in favour of	Pro filio (in favour of the son)	
pro	Relationships	per	Pro die (per day) , pro centum (per cent, every hundred)	
inpro	Replacement	in place of , instead	Inpro patre (instead of father)	
secundum	Way	according to	Secundum mei voluntate (According to my will)	
sine	Relationships	without	Sine amicos (without friends)	
sub	Place	under	Sub ponte (under the bridge)	
Sub	Time	towards	Sub vespero (towards evening)	
super	Place	on	Super tabula (on the table, resting on top)	
supra	Place	above	Supra tabula (above the table)	
зирга	Measure	more than	Supra tres dies (more than three days)	
tenus	Limitation	limited to	Tenus schola (limited to the school)	
trans	Place	just over	Trans mare (just over the sea)	
ultra	Place	beyond	Ultra flumine (beyond the river)	
	Place	as far as	Usque ad Roma (as far as Rome)	
usque ad	Time	until	Usque ad aetate de Augusto (until the age of Augustus)	
procul a, ab (ab, davanti a vocale)		far from	Procul ab urbe (far from the city)	

### A.7 THE ADVERBS

The adverbs in the Eurizian language are exactly the same as in the Latin language. Magis is used for the comparative and multo for the superlative. Example: slowly -> lente; more slowly -> magis lente; very slowly -> multo lente. For adverbs, the same comparative expressions are used as for adjectives: much more -> multo magis; much less -> multo minus; a little more -> paulo magis; a little less -> paulo minus;

Below are the main adverbs classified according to their function.

# Adverbs of manner

- ita, sic = "in this way", "thus".
- repente, subito = "suddenly".
- item = "in the same way".
- frustra = "in vain".
- fere, quasi = "almost".
- vix = "with difficulty".

- sponte = "spontaneously".
- forte = "by chance".
- neguiguam = "uselessly".
- clam = "secretly".
- contra = "on the contrary".
- palam = "publicly".
- gratis = "free of charge".

## **Adverbs of place**

- hic = 'Here'
- ibi = "There"
- illic = "In that place"
- ibidem = "In the same place"
- ubi = "Where"
- ubicumque = "Everywhere"
- alicubi = "Somewhere"
- nusquam = "Nowhere"
- ubique = "Anywhere"
- alibi = "Elsewhere"

- intus = 'inside'.
- foras = "outside".
- comminus = "from near".
- eminus = "from a distance".
- subter = "below".
- supra = "above".
- extra = "externally".
- ultra = "beyond".
- prope = "near".
- procul = "far

In contrast to Latin, the adverbial forms of motion from place, motion to place and motion to place are constructed from the forms of state in place with the appropriate prepositions according to the following scheme:

motion from place ex; example: from here is translated as ex hic; motion to place: ad; example: to here is translated as: ad hic; motion per place: per example: per here is translated by: per hic

## Adverbs of quantity

- admodum = "quite a lot".
- aliquanto = "somewhat".
- multo = "very much".
- parum = "little".
- magis = "more".
- minus = "less".
- plus, pluris = "more".
- satis = "enough".

- magne = 'a lot'.
- paulo = "little".
- magnopere = "greatly".
- nimis = "too much".
- minime = "very little".
- plurimum = "very much".
- quam = "how much".
- tam = "a lot".
- quanto = "how much".
- tanto = "a lot".

#### **Time Adverbs**

- heri = 'yesterday
- hodie = "today".
- cras = "tomorrow".
- saepe = "often".
- nunc = "now".
- tunc/tum = "then".
- iam = "already".
- interdum = "sometimes".
- mane = "in the morning".
- vespere = "in the evening".
- pridie = "the day before".
- prostridie = "the day after".
- cotidie = 'every day'.
- adhuc = "until now".
- semper = "always".
- numquam = "(not) ever".

- quondam, olim = "once upon a time".
- aliquando = "once upon a time".
- antea = "before".
- postea = "after".
- statim, mox = "at once".
- nondum = "not yet".
- interim, interea = "in the meantime".
- nuper = "just now".
- diu = "at length".
- quamdiu = "until".
- tamdiu = "so long".
- quousque = "until when".
- aliquamdiu = "for some time".
- quotannis = "every year".
- dein, deinde = "therefore", "then".
- posthac = "from now on".

## Avverbi di affermazione e negazione

- ita = 'so'.
- sane = "certainly".
- nihile = "not at all".
- sic = "so".
- non = "not".
- nihilominus = "nevertheless".
- certe = "certain".
- haudguaguam = "in no way".

- etiam = "also".
- minime = "not at all".
- equidem = "indeed".
- omnino = "altogether".
- nequaquam = "not at all".
- quidem = "without a doubt".
- recte = "right", "yes".
- ne ... quidem = "not even, not even".
- scilicet = "of course".

#### Adverbs of doubt and question

- fortasse, forsitan = 'perhaps'.
- forte = "by chance", "perhaps".
- cur?, quare? = "why?".
- quotiens? = "how often?".
- quantum? = "how much?".
- quando? = "when?"

- quousque? = "until when?".
- quamdiu? = "for how long?".
- quomodo? = "how?".
- ubi? = "where?".
- ex ubi? = "from where?".
- per ubi? = "through where?".

## A.8 COORDINATING CONJUNCTIONS

Based on the logical link they establish (between words in a sentence or between phrases in a period) coordinating conjunctions, which are exactly the same as in Latin, are divided into six categories:

_				
1 A .	41/0	rca	ŧi۱	10
$\sim$	dve	ısa	UIV	<i>,</i> $_{c}$

- sed = 'but'.
- vero = 'however'.
- contra = 'on the contrary'.
- atqui = "yet".
- tamen = "nevertheless".

- autem = 'instead'.
- cetero = 'moreover'.
- immo = "indeed".
- nihilominus = "nevertheless".

#### Conclusive

- ergo, ideo, igitur = 'therefore', "so"
- quare = "hence"
- quamobrem = " for what reason"
- *idcirco*, *propterea* = " on that account"
- proinde = "so then"

## Copulative

- et, ac, atque = 'and'.
- etiam, quoque = 'also'.
- nec, neve, neu = 'nor'.

- neque = 'and not'.
- ne ... quidem = 'neither'.

## Correlative

- *et ... et* = "both" ... "and".
- et ... neque = "and" ... "and not".
- *nec* ... *nec* = "neither" ... "nor".
- aut ... aut = "either " ... "or".
- *ita* ... *ut* = "so" ... "as".

- onon solum ... sed etiam = "not only" ... "but also".
- ∘ *seu* ... *seu* = " whether" ... "or".
- ∘ *sic* ... *ut* = "so" ... "as".
- o *sive* ... *sive* = "whether" ... "or".
- o tum ... tum = "now" ... "now".

#### **Declarative**

- nam,enim = 'indeed', 'in fact'.
- id est = 'that is', 'or better'

- scilicet = 'that is', 'or better'
- o videlicet = 'that is', 'or better'

## Disjunctive

- aut, = "or" (between disjointed or opposite concepts)
- vel = "or" (between equivalent concepts)
- seu, sive = "or", "or rather"

## A.9 PERIOD SYNTAX AND SUBORDINATING CONJUNCTIONS

## A.9.1 Final proposition

The final proposition, wich expresses the purpose at which the verb of the regent proposition is aimed, in Eurizian can be expressed in two ways.

a) **Explicit form**. The following form may be used:

> ut + subject + verb in the indicative mode for the positive final proposition.

example: ego mittebit libro ad te ut tu leget id (I will send you the book so that you read it)

> ut + subject + non+ verb in the indicative mode for the negative final proposition;

example: ego monevit te ut tu non errabat = I warned you so that you would not make a mistake

The following rules apply for the use of tenses:

- if in the main sentence the verb is in the past tense (imperfect or perfect), in the subordinate sentence the verb is imperfect;
- if in the main sentence the verb is in the present or future tense, in the subordinate sentence the verb is in the present tense.

In negative sentences 'ut non' may be replaced by "ne":

example: ego monevit te ne tu errabat = I warned you so that you would not make a mistake.

- b) **Implicit form**. If the subject of the main proposition is the same as the subject of the subordinate proposition, the following form can also be used:
  - ➤ Ad + verb in the gerund mode: for the positive final proposition.

Example: ego venivit ad Roma ad videndo eam = I came to Rome to see her

> Ad non + verb in the gerund: for the negative final proposition;

Example: Ego discedevit antea e Roma ad non videndo eam: I left Rome earlier not to see her

the final can have incidental value in expressions such as:

ut ita ego dicet = so to say

ut vere ego dicet = to be honest

ut ego non dicet = not to mention

ut ego dicet pauco = in short.

## A.9.2 Objective declarative proposition

Objective propositions represent one of the three functions a declarative proposition can have (the others being the subjective and ephexegetics) and are so called because they act as the object complement of the regent verb. Two forms are possible in Eurizian:

#### **Explicit form - Quod + subject + verb in the indicative mode**; examples:

Consule omittevit quod milites fugivit -> The consul omitted that the soldiers had fled Ego putat quod inimicos pugnat strenue -> I believe that enemies fight valiantly Magistro putat quod nos sumus diligenti -> The master believes that we are diligent

<u>Implicit form -</u> Subject + Verb in the infinitive; if the subject is a personal pronoun, this should be used in the complement form.

Consule omettevit milites fugivisse-> The consul omitted that the soldiers had fled Ego putat inimicos pugnare strenue -> I believe that enemies fight valiantly Magistro putat nes essere diligenti -> The master believes that we are diligent

### To translate the infinitive, you must take into account that:

- the present infinitive expresses contemporaneity, so in English we translate it with a tense that makes the action of the subordinate proposition take place at the same time as the action of the regent proposition.
- The perfect infinitive expresses anteriority, so in English we translate it with a tense that makes the action of the subordinate proposition unfold before the action of the regent proposition.
- The future infinitive expresses posteriority, so in English we translate it with a tense that makes the action of the subordinate proposition unfold after the action of the regent proposition.

Thus, to resume:

- if the action of the subordinate proposition is simultaneous to that of the regent proposition, the present infinitive is used. Example:

The master believes (now) that we are diligent (now) -> Magistro putat nes essere diligenti.

- if the action of the subordinate proposition is prior to that of the regent proposition, the past infinitive is used. Example: Carlo says (now) that you did not deliver the book (before) -> Karolo dicet Te non reddivisse libro;
- if the action of the subordinate proposition is posterior to that of the regent proposition , the future infinitive is used. Example:

Marco says (now) that he will not deliver (later) any book -> Marco dicet ses essere reddeturi nulli libro.

## A.9.3 Subjective Declarative Proposition

Subjective proposition serves as the subject of the regent verb. Again, two forms are possible.

**Explicit form-** Quod + subject + verb in the indicative mode; the impersonal verb of the regent proposition always has the neuter prename "Id" as subject. Example:

Id oportet quod tu dicet veritate -> It is necessary that you tell the truth.

### Implicit form

- Subject + Verb in the infinitive mode; Also in this case the impersonal verb of the regent proposition has "Id" as subject.; if the subject is a personal pronoun, this should be used in the complement form. Exemple:

Id oportet te dicere veritate -> It is necessary that you tell the truth.

NOTE: It is necessary, we can translate it in two ways: Id oportet, or id est necesse.

With regard to the use of the infinitive, the same rules apply as we have seen with regard to the objective declarative proposition.

# A.9.4 Ephexegetics declarative proposition

This is a complementary or substantive proposition. Its function is to clarify or explain an element contained in the regent proposition (demonstrative pronoun or adjective followed by a noun, noun derived from a verb indicating opinion, belief, hope or a locution or even an adverb).

Again, two forms are possible in Eurizian: explicit form or implicit form.

**Explicit form- Quod + subject + verb in the indicative** 

Example: everyone thinks the same thing, that without friendship life is useless -> Omnes putat idem, quod sine amicitia vita est vani.

Implicit form- subject + verb in the infinitive mode. if the subject is a personal pronoun, this should be used in the complement form.

Example: everyone thinks the same thing, that without friendship life is useless -> Omnes putat idem, sine amicitia vita esse vani.

For the use of the infinitive tenses, what has already been seen regarding objective and subjective declaratives applies.

#### A.9.5 Nominal use of the infinitive

The infinitive, like a noun, can be used:

- 1) **as subject**-> in this case, the simple infinitive is used. Example: mentire est turpi -> lying is shameful
- 2) As object complement: also in this case the simple infinitive is used. Example: ego desiderat vivere bene ->. I wish to live well

The infinitive can also take on the functions of other complements. In this case in Eurizian, the gerund is used, as follows.

a) Specification complement -> de + gerund :
 Necessitate de tacendo -> the need to be silent.

#### b) Term complement -> ad + gerund:

Ego vovebit me ad scribendo -> I will dedicate myself to writing.

#### c) Complement of purpose > ad + gerund;

Viro nati ad tacendo -> Man born to be silent.

#### d) Complement of means or instrument-> gerund without preposition;

oni discet errando -> One learns by erring.

#### e) **Deprivation** -> sine + gerund;

sine loquendo -> without speaking

### A.9.6 Hypothetical Period

The hypothetical period consists of a conditional proposition held by a main proposition.

The main proposition is called apòdosi, while the conditional phrase is called pròtasi and is introduced by si ('if') in affirmatives, and by nisi ('if not') in negatives.

There are three types of hypothetical period:

• period of objectivity, when the pròtase presents a real hypothesis;

In this case in Eurizian, the verb of the protasis is always expressed exclusively in the present indicative. The form is:

#### Si + subject + present indicative verb

Whereas the verb of the apodosis can be either present indicative or future indicative. The form is:

subject + future or present indicative.

Example: Si is edet nimis, is fiebit obesi -> if he eats too much, he will become fat

• Period of possibility, when the pronoun concerns an event that could occur;

In this case in Eurizian, the verb of the protasis is always expressed exclusively in the imperfect indicative. The form is:

#### Si + subject + imperfect indicative verb

Whereas the verb of the apodosis must be expressed in the present conditional tense. The form is:

subject + present conditional verb. Example:

Si tu laborabat nimis, tu defetisceret -> if you worked too hard, you would get tired

• Period of unreality, when both pròtasi and apòdosi describe facts that cannot happen.

In this case in Eurizian, the verb of the protasis is always expressed exclusively in the perfect indicative. The form is:

### Si + subject + perfect indicative verb

Whereas the verb of the apodosis must be expressed in the conditional past tense

subject + conditional past tense verb. Example:

Si nos quaerevit eum, nos invenivisset eum -> if we had looked for him, we would have found him

# A.9.7 Temporal proposition

The temporal proposition is a subordinate sentence expressing a time situation to which a regent period is attached.

**Explicit form**: It is introduced by temporal prepositions followed by the verb in the indicative; in particular:

- Cum is equivalent to when;
- Dum means while;
- antequam and priusquam translate as 'before' (or sooner than)
- postquam means 'after' or 'since'
- The conjunction donec meaning "until " "or as long as"
- The conjunction quamdiu mean "for as long as", and indicate equality of duration between the action of the regent period and that of the temporal period.
- cum primum and simul ac mean "as soon as", "as soon as that", "as". In this case the action is coincident with or immediately preceding the action of the regent period.

Example: When Caesar came to Gaul, he devastated everything -> Cum Caesar venivit in Gallia devastavit omnia

### Implicit form: participle

Marco, legenti epistula, intellegevit quia se erravit -> Marco, reading the letter, understood why he had been wrong.

# **A.9.8 Concessive Proposition**

A concessive proposition is a subordinate sentence expressing a circumstance in spite of which what is expressed in the regent sentence occurs.

It is translated by the conjunctions quamquam, etsi, tametsi, quamvis (although, in spite of, etc.) followed by the verb in the indicative.

Example: Etsi ego sum defatigati, ego non volet quiescere -> although I am tired, I do not want to sleep

### A.9.9 Causal proposition

The causal proposition is a subordinate expressing the cause of the action expressed in its regent.

**Explicit form** It is governed by the conjunctions quia, quoniam or the prepositional phrase propterea quod, all translatable as 'since', 'because', 'as' followed by the indicative verb.

Example: Marco non telefonavit te quia tu essebat iam edocti -> Marco did not telephone you because you were already informed

#### Implicit form: subject + participle

Marco, amitteti traino, redivit ad domo -> Marco, having missed his train, returned home.

### A.9.10 Consecutive Proposition

The consecutive proposition is a subordinate sentence that expresses the consequence of what is indicated in the regent period.

In Eurizian they are introduced by the conjunction "ut" if positive, otherwise by "ut non" (ut nemo, ut nullus, ut nihil, ut numquam) if negative.

In the regent of the consecutive period, one can find:

- ita, sic, 'so';
- tam (in front of adjectives and adverbs), tanto (in front of adjectives and adverbs in the comparative degree), tantum (in front of verbs): "so much";
- tanti, "so many", "so big", "so great";
- adeo "to such an extent";
- tali, "such";
- eiusmodi, "of such a kind";
- tot, "many".

The verb must always be expressed in the indicative mode.

Example: Nemo est ita dementi ut is cupet sui malo -> No one is so mad as to desire his own evil->

# A.9.11 Interrogative proposition

The interrogative proposition may be an independent sentence (direct interrogatives) or a subordinate sentence (indirect interrogatives). Both can be disjunctive.

Direct interrogatives sentences have the verb in the indicative mode and are introduced by:

- interrogative pronouns; Quisnam voleret bello? -> who would want war?
- interrogative adjectives; Quae libro tu volet legere? -> which book do you want to read?
- interrogative adverbs; Ubi tu vadet? -> where are you going?
- interrogative particles: The particle 'ecne' must be used in any direct question that is not introduced by interrogative pronouns, adjectives or adverbs. Ecne tu es defatigati? -> Are you tired?

Indirect interrogatives are subordinate sentences, the regent of which contains a verb or an expression expressing a request or question. They have the verb in the indicative mode and can be introduced by:

- interrogative pronouns;
- interrogative adjectives;
- interrogative adverbs;

example: dices ad me quid tu ageturi es -> tell me what you are going to do

• interrogative particles and in particular

o the particle si (=if) indifferently whether one expects an uncertain answer or a negative answer; ego nescit si tu dicet veritate -> I don't know whether you are telling the truth;

Both direct and indirect interrogatives can be disjunctive, i.e. express two alternative possibilities. These are always introduced by two elements:

utrum .....an example: Utrum tu es servo an liberi viro? -> Are you a servant or a free man?

If the second member is expressed by 'or not', it is translated in eurizian as "an non".

The affirmative answer to interrogatives is:

ies = yes (contraction of the Latin expression 'ita est')

The negative answer to interrogatives is:

**no** = no

# A.9.12 Comparative proposition

The comparative proposition is the circumstantial subordinate that performs the function of the comparative complement in relation. The verb is always in the indicative mode.

#### Comparative sentences of equality

Real comparative sentences of equality are introduced by the following correlative particles: tam... quam, tantus... quantus, tantum... quantum, tanto... quanto, tamquam... sic, ita... sicut, talis... qualis, tot... quot, sicut... eodem modo, eo... quo (with comparatives of adjectives and adverbs)

Example: Sicut senectute sequet adulescentia, in eodem modo morte sequet senectute -> just as old age follows adolescence, so death follows old age.

#### The comparatives of majority and minority

In the regent propositions of the comparative sentences of majority and minority there is an adjective or adverb in the comparative degree or a verb indicating a comparison. The proposition constituting the second comparative term is introduced by quam.

Propositions may be introduced by major quam ut... (too big for...) or major quam, potius quam (rather than), magis quam... (more than); citius quam..., (more quickly than); saepius quam..., (more often than)...

#### **Hypothetical comparatives**

Hypothetical comparative propositions, introduced in English by the particles 'as if", "almost as" are rendered in Eurizian by velut si, aeque ac si, non secus ac si (not otherwise than if), or simply by quasi. They also present the verb in the indicative mode and the tenses typical of the hypothetical period of the 3rd type (imperfect and perfect).

### A.9.12 Locative proposition

Indicates the place where what is expressed in the main sentence takes place. It is introduced by expressions such as "ubi" (where), "ex ubi" (from where) and has the verb expressed in the indicative mode. Examples:

Ex ubi Marco habitat oni posset videre mare -> From where Marco lives you can see the sea.

### A.9.13 Modal proposition

Indicates the manner in which the action of the main sentence occurs.

**Explicit form** - It is introduced by expressions such as: **sicut, sicut if, in modo in quem** and it has the verb expressed in the indicative mode . Example:

Ego facevit sicut oni konsilavit ad me -> I did as I was advised.

#### **Implicit form - subject + present participle.** Example:

Anna loquebat singultanti -> Anna spoke while sobbing.

<sup>&</sup>quot; impii cives, quasi ili vincevit, inter ses congratulabat."

<sup>&</sup>quot;The wicked citizens congratulated each other, as if they had won."

# A.9.14 Limitative proposition

Indicates the scope, the limit within which what is stated in the main sentence is valid.

**Explicit form -** It is introduced by the expression: **in id quem** and it has the verb expressed in the indicative mode **.** Example:

In id quem pertinet ad me, ego nondum capevit aliqui consilio -> as far as I'm concerned, I haven't made any decisions yet.

**Implicit form:** in + gerund. Example: Is est une veri victore in ludendo teniso-> in playing tennis he is a true champion

# A.9.15 Exclusive proposition

It expresses a circumstance that is excluded, a fact that did not occur.

**Explicit form** - It is introduced by the expression: **sine quod** and it has the verb expressed in the indicative mode. Example: Marco loquevit sine quod aliquo rogavit eum-> Marco spoke without anyone questioning him

**Implicit form: sine + gerund.** Can only be used if the subject is the same as that of the main sentence Example Marco abit sine loquendo -> Marco left without speaking.

# A.9.16 Excepting proposition

It expresses an exception to what is stated in the main sentence. It is introduced by the expression: **praeter quod** and it has the verb expressed in the indicative mode. Example: Nos non venibit, praeter quod ili exiget nostri praesentia -> we will not come unless they request our presence.

Marco dicevit nihil praeter quod se non essebat nocenti -> Marco said nothing, except that he was not guilty

### A.9.17 Adversative proposition

It expresses a concept that opposes what is expressed in the main sentence.

**Explicit form**: It is introduced by the expression: **autem pro** and it has the verb expressed in the indicative or conditional mode. Example: Lucio dicet ses essere periti autem pro is est indocti in mathematica -> Lucio says he is an expert but is ignorant in mathematics.

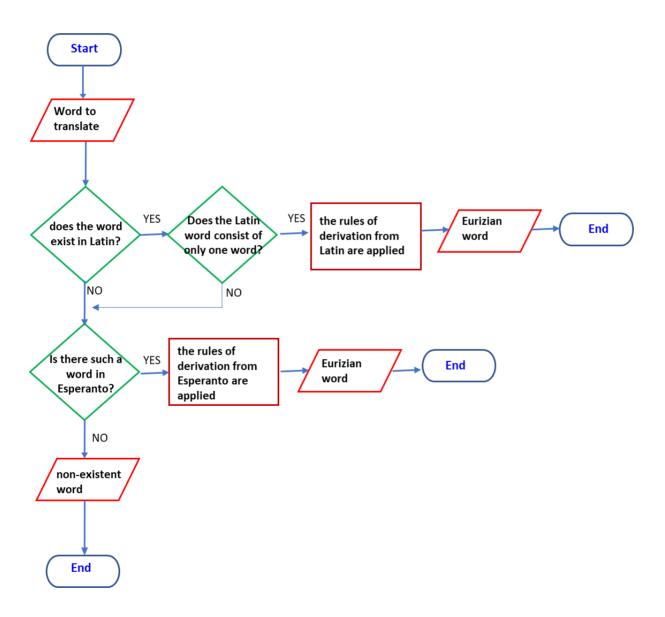
Is ludevit omni die autem pro is debevisse studere -> He played all day when he should have been studying

Implicit form: autem pro + gerund. Example: Autem pro lamentando, ages! -> instead of complaining, act!

**SECTION B: EURIZIAN VOCABULARY** 

#### **B.1 GENESIS OF EURIZIAN WORDS**

All the words in the Eurizian language originate from the vocabularies of two languages: Latin and Esperanto. Therefore, if you have the vocabularies of Latin and Esperanto at your disposal, you can derive any word of the Eurizian language simply by keeping the following rules in mind. The rules of derivation are different for nouns, adjectives, verbs, adverbs, pronouns, prepositions and conjunctions. As far as adverbs, prepositions and conjunctions are concerned, they are exactly those of the Latin language (apart from a few minor variations given in chapters A.6, A.7, A.8 and A.9 of this treatise) while pronouns and all adjectives other than qualifying adjectives are derived from Latin according to the definitions given in chapters A.3 (for adjectives) and A.4 (for pronouns). As far as nouns, qualifying adjectives and verbs are concerned, the general principle applies that one always starts with the search for the corresponding Latin word and, if it does not exist (as is the case, for example, with neologisms formed after the Roman era), or if it does exist, but is expressed by the combination of two or more words, one goes on to consider the corresponding Esperanto word according to the generative algorithm below.



For Eurizian, the principle of disambiguity applies, i.e., an attempt is made to prevent the same word from being formed from different Latin words with different meanings. If, in the formation of the Eurizian word from the corresponding Latin word, a form already associated with a different Latin word was arrived at, the Latin root would have to be modified in order to maintain the principle of disambiguity.

Example: from the Latin word mas, maris (male) and the Latin word mare, maris (sea), following the rules of derivation illustrated in the next chapter and ignoring the principle of disambiguity, we would obtain the same Eurizian form mare. The same chapter will show how this conflict is resolved. To obtain nouns derived from Latin, we can refer to the Olivetti English-Latin dictionary at <a href="https://www.online-latin-dictionary.com/english-latin-dictionary.php">https://www.online-latin-dictionary.com/english-latin-dictionary.php</a>. To obtain nouns derived from Esperanto, we can use the English - Esperanto dictionary at <a href="https://www.la-vortaro.net/">https://www.la-vortaro.net/</a>

The following chapters explain the rules of derivation from Latin and Esperanto for nouns, qualifying adjectives and verbs.

PLEASE NOTE: algorithms and derivation rules are independent of the language to be translated into Euriziano and apply to any language to be translated in the world. The important thing is to have a dictionary (online or paper) of the type 'language to be translated - Latin' and a dictionary (online or paper) of the type 'language to be translated - Esperanto'.

For example, to obtain German-Eurizian vocabulary, it is sufficient to have a German-Latin dictionary and a German-Esperanto dictionary.

### **B.2 DERIVATION RULES FOR NOUNS**

#### **B.2.1** Derivation rules from Latin for nouns

To obtain a given Eurizian noun, we look up the corresponding Latin noun in the English-Latin dictionary. In the Latin dictionary, nouns are indicated by giving the Latin noun in nominative case in full followed by the final ending of the genitive and the gender (masculine, feminine or neuter abbreviated (m. for masculine, f. for feminine and n. for neuter). Example: if we look up "rose" in the dictionary, we find: rosa, ae, f. where rosa is the nominative, rosae the genitive and f. stands for feminine. What is of interest for the purposes of derivation is the genitive that identifies the Latin declension. In the case of the example, we are interested in the genitive rosae which tells us that the noun belongs to the Latin first declension. In general, the five cases described below can therefore occur.

1) The noun belongs to the Latin first declension (genitive in -ae). we remove -ae from the singular genitive case and we put -a as a termination; thus we obtain an Eurizian noun of the first group (termination in -a).

Example: Eglish **rose** -> in the English-Latin dictionary we find **rosa**, **ae f**. . From the Latin genitive rosae, removing the ending in -ae gives the root ros-. If we add the ending -a, we obtain the Eurizian singular noun rosa. Since Eurizian grammar stipulates that the names of plants and flowers are always feminine, the gender in this case of the Eurizian noun will be feminine. In conclusion, in the Eurizian vocabulary we would find: **rosa**, **f**.

2) The noun belongs to the Latin second declension (genitive in -i). We remove -i from the singular genitive and we put -o as the ending; we thus obtain an Eurizian noun of the second group (termination in -o).

Example: English **wolf** -> in the English-Latin dictionary we find **lupus**, **i m**. From the Latin genitive lupi, removing the ending in -i gives the root lup-. Adding the ending -o gives the Eurizian singular noun lupo. Since Eurizian grammar stipulates that nouns of masculine animals are always masculine, the gender of the noun wolf in Eurizian will be masculine. In conclusion, in the Eurizian vocabulary we would find: **lupo**, **m**.

3) The noun belongs to the Latin third declension (genitive in -is). We remove - is from the singular genitive and we put -e as the ending; we thus obtain an Eurizian noun of the third group (termination in -e).

Example: English **heart** -> in the English-Latin dictionary we find **cor, cordis n**. From the Latin genitive cordis, removing the ending in -is gives the root cord-. Adding the ending -e gives the Eurizian singular noun corde. Since Eurizian grammar stipulates that nouns of objects are always neuter, the gender of the noun corde in Eurizian will be neuter. In conclusion, in the Eurizian vocabulary we would find: **corde, n**.

4) The noun belongs to the Latin fourth declension (genitive in -us). We remove -us from the singular genitive and put -o as the ending; we thus obtain an Eurizian noun of the second group (termination in -o).

Example: English **fruit** -> in the Enlish-Latin dictionary we find **fructus**, **us m**. . From the Latin genitive fructus by removing the ending in -us we obtain the root fruct-. If we add the ending -o we obtain the Eurizian singular noun fructo. Since Eurizian grammar stipulates that nouns of objects are always neuter, the gender of the noun fructo in Eurizian will be neuter. In conclusion, in the Eurizian vocabulary we would find: **fructo**, **n**.

5) The noun belongs to the Latin fifth declension (genitive in -ei). We remove - ei from the singular genitive and put -e as the ending; we thus obtain an Eurizian noun of the third group (termination in -e).

Example: English day -> in the English-Latin dictionary we find **dies, ei m.** . From the Latin genitive diei, removing the ending in -ei gives the root di-. Adding the ending -e gives the Eurizian singular noun die. Since Eurizian grammar dictates that nouns of objects are always neuter, the gender of the noun die in Eurizian will be neuter. In conclusion, in the Eurizian vocabulary we would find: **die, n**.

#### **Derivation from compound Latin nouns**

In the case of compound Latin nouns, the corresponding Eurizian noun is obtained in the following way:

- 1) We consider the two original words joined together;
- 2) We consider the word obtained from the union as belonging to the latin declension of the second word,
- 3) The rules of noun derivation are applied to the noun obtained in step 2.

### **Examples:**

```
ius iurandum (Latin) -> iusiurando (Eurizian). Meaning: oath; ros marinus (Latin) -> rosmarino (Eurizian). Meaning: rosemary; agri cultura (Latin) -> agricultura (Eurizian). Meaning: agriculture; aquae ductus (Latin) -> aquaedocto (Eurizian). Meaning: aqueduct; terrae motus (Latin) -> terraemoto (Eurizian). Meaning: earthquake.
```

#### **Derivation from indeclinable Latin nouns**

The noun instar, indeclinable in Latin, is used in Eurizian as a translation of the expression 'in the guise of', 'in the likeness of', always followed by the noun: instar armam -> in the guise of a weapon.

The indeclinable Latin noun mane (morning), in Eurizian becomes mane, (mane, manes) with the same meaning: morning;

the Latin indeclinable nouns pessum and venum pass unchanged into Eurizian solely as translations of the expressions 'in ruin' -> in Eurizian "in pessum" and 'for sale' -> in Eurizian "in venum"; "ire in pessum" -> to go to ruin.

Other Latin indeclinable or defective nouns, apart from those discussed in this paragraph, are not considered.

#### **B.2.2** Particular nouns derived from Latin

For nouns that in Latin have only the plural (pluralia tantum), the singular form is also used in Eurizian:

- wealth: (Latin) divitiae, divitiarum -> (Eurizian) divitia
- Athens: (Latin) Athenae, Athenarum -> (Eurizian) Athena
- delight: (Latin) deliciae, deliciarum -> (Eurizian) delicia
- truce: (Latin) indutiae, indutiarum -> (Eurizian) indutia

- snare: (Latin) insidiae, insidiarum -> (Eurizian) insidia

- threat: (Latin) minae, minarum -> (Eurizian) mina

- wedding: (Latin) nuptiae, nuptiarum -> (Eurizian) nuptia

Unlike Latin, in Eurizian there are no terms that take on a different meaning depending on whether they are used in the singular or plural form. That is why in Eurizian "abundance" is translated as follows:

copia (singular); copias (plural).

The noun **troop** is translated as follows:

turma (singular); turmas (plural).

In Eurizian letter of the alphabet is translated as follows:

littera (singular), litteras (plural).

The noun **literature** is translated as:

litteratura (singular), litteraturas (plural).

The noun **vigil** is translated as:

vigilia (singular), vigilias (plural).

The noun **sentinel** is translated as:

excubitore (singular), excubitores (plural).

In Eurizian, the term viscus also has the singular and is translated as:

exto (singular), extos (plural).

The only term that in Eurizian takes on a different meaning depending on whether it is used in the singular or plural form is the noun "good". In fact, the good is translated as:

**bono**: the good; while goods understood as substances, riches, are translated as:

bonos: goods, substances;

In contrast to Latin, in Eurizian we also have that:

the **castle** is translated as: **castro** (sing), **castros** (plu).

Camp is translated as: castra (sing.) castras (plu).

Aid, help is translated as: auxilio (sing), auxilios (plu).

Auxiliary troop is translated as auxiliari agmine (sing), auxiliari agmines (plu).

English noun **virus** (pathogenic agent) is translated in Eurizian by **virio** (sing.), **virios** (plural). Due to the principle of disambiguity, the Latin term virus should not be considered so as not to create confusion with **vir**, **viri** (man).

Man (human being of the male gender) is translated as: viro (sing), viros (plu), whereas man, understood as an individual belonging to the human species (male or female), is translated as homine (sing.), homines (plu) of neutral gender.

The English word **force**, **power**, **strenght** (lat. vis, roboris) is translated as **vire** in the singular and **vires** in the plural.

**City walls** in Eurizian have singular and plural: **moene**: (singular); **moenes**: (plural) in the singular is used to indicate a section of wall; in the plural, it is used to indicate all the walls of the city.

**Alps** is also used in Eurizian in the plural only: **Alpes**: the Alps.

Unlike in Latin, in Eurizian we have that:

English **prison** translates as: **carcere** (sing); **carceres** (plu)
English **gate** is translated by: **cancello** (sing), **cancellos** (plu)
English **End** (final outcome) is translated by: **fine** (sing.), **fines** (plu)
English **border: confino** (sing.), **confinos** (plu).

In order to avoid ambiguity with the derivation from the Latin word mare, maris (sea) male noun term is translated into Eurizian as masko (sing), maskos (plu).

Republic is translated as respublica (sing.), respublicas (plu.);

**State** (as institution) is translated by **stato** (sing.), **statos** (plu.).

# **B.2.3** Rules for deriving nouns from Esperanto

Nouns that were produced by the evolution of civilisation after classical Roman times and therefore do not exist in Latin are obtained in Eurizian from the corresponding noun Esperanto. Thus, if the corresponding noun is not found in the English-Latin vocabulary, the English-Esperanto vocabulary is considered and the following procedure is applied.

We consider the noun Esperanto transliterated in the Eurizian alphabet according to the following transformation rules:

esperanto letter	eurizian letter	esperanto letter	eurizian letter
Α	Α	K	K
В	В	L	L
С	Z	M	M
Ĉ	С	N	N
D	D	0	0
Е	Е	Р	Р
F	F	R	R
G	G	S	S
Ĝ	G	Ŝ	SC
Н	Н	Т	Т
Ĥ	Н	U	U
ı	I	Ŭ	U
J	J	V	V
ĵ	J	Z	Z

The Eurizian noun thus obtained by transliteration always ends in -o (second group) and the plural is obtained by simply adding the s. Example follows

English: fridge -> Esperanto: fridujo -> Eurizian: fridujo (sing.), fridujos (plu)

Feminine nouns that in Esperanto end in -ino turn the termination in Eurizian into -ina. Example: Esperanto: doktorino (female doctor) -> Eurizian: doktorina (first group).

# **B.2.4 Geographical names and place names**

Nouns and adjectives referring to the nation are translated into Eurizian according to the following table-

Nation in	Nation in	Eurizian	Nation in	Nation in	Eurizian
English	Eurizian	adjective	English	Eurizian	adjective
Afghanistan	Afgania	afganiani	Costa Rica	Costarica	Costaricani
Albania	Albania	albaniani	Croatia	Croatia	croatiani
Algeria	Algeria	algeriani	Cuba	Cuba	cubaniani
Andorra	Andorra	andorrani	Cyprus	Cipro	Ciprani
Angola	Angola	angolani	Czech Republic	Tchekia	tchekiani
Antigua and	Antigua et	antiguani,	Denmark	Danimarkia	danimarkiani
Barbuda	Barbuda				
Argentina	Argentina	argentiniani	Djibouti	Gibutia	gibutiani
Armenia	Armenia	armeniani	Dominica	Dominika	dominikiani
Australia	Australia	australiani	Dominican	Dominicani	dominicani
			Republic	Respublica	
Austria	Austria	austriani	Ecuador	Ecuadoria	ecuadoriani
Azerbaijan	Azeria	azeriani	Egypt	Egipto	egiptiani
Bahamas	Bahamas	bahamani	El Salvador	Salvadoria	salvadoriani
Bahrain	Bareinia	bareiniani	Equatorial	Equatoriali	equatoguineani
			Guinea	Guinea	
Bangladesh	Bangladesia	bangladesiani	Eritrea	Eritrea	eritreani
Barbados	Barbados	barbadiani	Estonia	Estonia	estoniani
Belarus	Belarussia	belarussiani	Ethiopia	Ethiopia	ethiopiani
Belgium	Belgio	belgiani	Fiji	Figioi	figioiani
Belize	Belize	beliziani	Finland	Finlandia	finlandiani
Benin	Beninia	beniniani	France	Frankia	frankiani
Bhutan	Butania	butaniani	Gabun	Gabonia	gaboniani
Bolivia	Bolivia	boliviani	Gambia	Gambia	gambiani
Bosnia and	Bosnia et	bosniani,	Georgia	Georgia	georgiani
Herzegovina	Herzegovina	herzegoviani			
Botswana	Botusvania	botusvaniani	Germany	Germania	germaniani
Brazil	Brasile	brasiliani	Ghana	Ghana	ghanani
Brunei	Bruneia	bruneiani	Greece	Grekia	grekiani
Bulgaria	Bulgaria	bulgariani	Grenada	Grenada	grenadiani
Burkina Faso	Burkinafaso	burkinafasiani	Guatemala	Guatemala	guatemaliani
Burundi	Burundia	burundiani	Guinea	Guinea	guineiani
Cambodia	Cambodia	cambodiani	Guinea-Bissau	Bisauguinea	bisauguineiani
Cameroon	Camerunia	cameruniani	Guyana	Gujana	gujaniani
Canada	Canadia	canadiani	Haiti	Haitia	haitiani
Cape Verde	Capoverdia	capoverdiani	Honduras	Hondurasia	hondurasiani
Central African	Centraficani	centraficani	Hungary	Ungaria	ungariani
Republic	Respublica				
Chad	Tchadia	tchadiani	Iceland	Islanda	islandiani
Chile	Tchile	tchilani	India	India	Indiani
China	Tchina	tchiniani	Indonesia	Indonesia	indonesiani
Columbia	Colombia	colombiani	Iran	Irania	iraniani
Comoro Islands	Comorei	comoriani	Iraq	Irakia	irakiani
	Insulas				
Congo	Congo	congolani	Ireland	Irlanda	irlandiani
(Republic of	(Respublica de)				
the)					
Congo	Congo	congolesi	Israel	Israele	israeliani
(Democratic	(Democratici				
Republic of the)	Respublica de				
	)				

Nation in	Nation in	Eurizian	Nation in	Nation in	Eurizian
English	Eurizian	adjective	English	Eurizian	adjective
Italy	Italia	Italiani	Niger	Nigero	nigerini
Ivory Coast	Eburnei Costa	ivoriani	Nigeria	Nigeria	nigeriani
Jamaica	Jamaica	jamaicani	North Korea	Nordi Korea	nordi koreani
Japan	Japania	Japaniani	Norway	Norveja	norvejani
Jordan	Jordania	jordaniani	Oman	Omania	omaniani
Kazakhstan	Kazakia	kazakiani	Pakistan	Pakistania	pakistani
Kenia	Kenia	keniani	Palau	Palaua	palauani
Kiribati	Kiribatia	kiribatiani	Palestine	Palestina	palestiniani
Kuwait	Kuvaitia	kuvaitiani	Panama	Panama	panamiani
Kyrgyzstan	Kirgisia	kirgisiani	Papua New Guinea	Papua-Nova Guinea	papuaniani
Laos	Laosia	laosiani	Paraguay	Paraguajo	paraguajani
Latvia	Latvia	latviani	Peru	Peruvia	peruviani
Lebanon	Libano	libaniani	Poland	Polonia	poloniani
Lesotho	Lesoto	lesotiani	Portugal	Portugalia	portugaliani
Libya	Libia	libiani	Qatar	Kataria	katariani
Lichtenstein	Liktestania	liktestaniani	Romania	Romania	rumaniani
Liberia	Liberia	liberiani	Russia	Russia	russiani
Lithuania	Lituania	lituani	Rwanda	Ruanda	ruandiani
Luxemburg	Luxemburgo	luxemburgiani	Saint Kitts and	Sancti	nevisiani
			Nevis	Cristoforo et	
				Nevisia	
North	Nordi	nordi	Saint Lucia	Sancti Lusia	sanctalusiani
Macedonia	Makedonia	makedoniani			
Madagascar	Madagascaria	madagascariani	Saint Vincent	Sancti	grenadini
			and the	Vincenzo et	
			Grenadines	Grenadinia	
Malawi	Malavia	malaviani	Samoa	Samoa	samoani
Malaysia	Malaisia	malaisiani	San Marino	Sancti Marino	sanmariniani
Maldives	Maldivae	maldiviani	Saudi Arabia	Saudi Arabia	saudiarabi
Mali	Malivia	maliviani	Senegal	Senegalia	senegaliani
Malta	Melita	melitiani	Serbia	Serbia	serbiani
Marshall	Marsalles	marsallesiani	Seychelles	Seiselles	seiselliani
Islands	insulas				
Mauritania	Mauritania	mauritani	Sierra Leone	Sierraleone	sierraleoniani
Mauritius	Mauritio	mauritiani 	Singapore	Singapura	singapuriani
Mexico	Mexico	mexicani	Slovakia	Slovakia	slovakiani
Moldova	Moldavia	moldaviani	Slovenia	Slovenia	sloveniani
Monaco	Monaco	monaceni	Somalia	Somalia	somaliani
Mongolia	Mongolia	mongoli	South Africa	Sudi Africa	sudei-africani
Montenegro	Montenegro	montenegrini	South Korea	Sudi Korea	sudei-koreani
Morocco	Maroko	marokiani	South Sudan	Sudi Sudania	Sudei sudaniani
Mosambique	Mozambico	mozambicani	Spain	Hispania	hispaniani
Myanmar	Mianmaria	mianmariani	Sri Lanka	Srilanka	srilankiani
Namibia	Namibia	namibiani	Sudan	Sudania	sudaniani
Nauru	Nauro	nauriani	Surinam	Surinamia	surinamiani
Nepal	Nepala	nepalani	Swaziland	Svazilandia	svazilandiani
Netherlands	Nederlandia	nederlandiani	Sweden	Svedia	svediani
New Zealand	Novi Zelanda	neozelandiani 	Switzerland	Elvezia	Elveziani
Nicaragua	Nicaragua	nicaraguani	Tajikistan	Tagikia	tagikiani

Nation in English	Nation in Eurizian	Eurizian adjective	Nation in English	Nation in Eurizian	Eurizian adjective
Tanzania	Tanzania	tanzaniani	USA United States of America	Usania Uniti Statos de Americam	usaniani
Thailand	Thailandia	thailandiani	Usbekistan	Usbekia	usbekiani
Timor-est	Esti Timoria	esteitimoriani	Vanuatu	Vanuatuo	vanuatuani
Togo	Togo	togani	Vatican City	Vaticano	vaticaniani
Tonga	Tonga	tongani	Venezuela	Venezuela	venezuelani
Trinidad and	Trinidade et	trinidadiani	Vietnam	Vietnamio	vjetnamiani
Tobago	Tobago				
Tunisia	Tunisia	tunisiani	Yemen	Jemenia	jemeniani
Turkey	Turkia	turkiani	Zambia	Zambia	zambiani
Turkmenistan	Turkmenia	turkmeniani	Zimbabwe	Zimbabue	zimbabuani
Tuvalu	Tuvalo	tuvaliani			
Uganda	Uganda	ugandiani			
Ukraine	Ukraina	ukrainiani			
United Arab	Uniti Arabi	emiratiani			
Emirates	Emiratos				
Uruguay	Uruguaio	uruguaiani			

To derive the noun indicating the inhabitant(s) of a state, proceed as follows:

we replace the final i of the adjective with the **o** for the masculine (we obtain a noun of the second group) and the **a** for the feminine (we obtain a noun of the first group). Example: from the Eurizian adjective "Italian" we obtain the nouns:

- 1) Italiano (sing.), Italianos (plu) -> Italian man, obtained by replacing the final i with the o;
- 2) italiana (sing,), italianas (plu) -> Italian woman, obtained by replacing the final i with the a.

Cardinal points are translated as follows:

North-> Norde ; South -> Sude , East -> Este; West -> Oveste

From these derive the adjectives: **Nordi** (of the North), **Sudi** (of the South), **Esti** (of the East), **Ovesti** (of the West).

As for the names of the continents, the following applies:

Africa -> Africa (adjective: africani); America -> America (adjective: americani); Asia -> Asia (adjective: asiani); Europe-> Europe (adjective: europei); Oceania -> Oceania (adjective: oceaniani)

Arctic -> Artide (adjective: artidiani); Antarctica -> Antartide (adjective: antartidiani))

For all other place names not included in the Latin vocabulary and not included in this paragraph, reference should be made to the Esperanto dictionary with the rules of derivation seen in this paragraph.

### **B.2.5** Dates and time references

# B.2.5.1 Months of the year, days of the week and seasons

Below are the names of the months in Eurizian, which are always written with a capital letter.

Eurizian	English	Eurizian	English
lanuario	January	lulio	July
Februario	February	Augusto	August
Martio	March	Septembre	September
Aprile	April	Octobre	October
Maio	May	Novembre	November
lunio	June	Decembre	December

Below are the seven days of the week and the four seasons, expressed in Eurizian:

Eurizian	English
Lunidie	Monday
Martidie	Tuesday
Mercuridie	Wednesday
lovidie	Thursday
Veneridie	Friday
Saturdie	Saturday
Dominica	Sunday

Eurizian	English
Vere	Spring
Aestate	Summer
Autumno	Autumn
Hieme	Winter

### **B.2.5.2 Dates and Time**

Dates in Eurizian are expressed as follows:

number of the day expressed as a cardinal numeral followed by the name of the month (with a capital initial) and the year also expressed as a cardinal.

Quae die est hodie? -> What day is today?

Example: Today is 29 January 1964 -> Hodie id est 29 Januario 1964 which we read: Hodie id est Viginti Novem Januario Mille Nongenti Sexaginta Quattuor;

26 March 2020 -> 26 Martio 2020 which we read: Viginti Sex Martio Duomilia Viginti.

Below are the terms needed to measure time in hours, minutes and seconds:

	Singular	Plural
hour	hora	horas
minute	minuto	minutos
second	secundo	secundos

To ask the time:

What time is it? -> Quae hora est ? or quoti hora est ?

To answer the question of what time it is

it is eleven twenty-five -> Id est undecim et viginti quinque ->

it is a quarter past eleven -> Id est undecim et quarto

it is eleven thirty -> id est undecim et dimidia

it is a quarter to eleven-> id est undecim minus quarto or id est quarto ad undecim

instead of "id est" one can also use the expression "hora est"

To fix an hour or give an appointment one uses the preposition ad+ hora followed by the numeral:

ad quae (or ad quoti ) hora superceleri trajno ad Florentia discedebit? -> at what time will the high-speed train leave for Florence?

Trajno discedebit ad hora undecim et viginti quinque -> the train will leave at eleven twenty-five o'clock

# **B.3 RULES OF DERIVATION OF QUALIFYING ADJECTIVES**

# B.3.1 Rules for deriving qualifying adjectives from Latin

To obtain a given qualifying adjective from Latin, we look up the corresponding Latin qualifying adjective in the English-Latin dictionary. In the Latin dictionary, qualifying adjectives are indicated by the nominative form for the three genders: masculine, feminine and neuter. According to the termination at the nominative singular in the three genders, qualifying adjectives are subdivided into:

- 1) adjectives of the first class: they have the singular nominative ending in -us (masculine), -a (feminine) and -um (neuter). Example: magnus, magna, magnum -> large or in -er (masculine), -a (feminine), -um (neuter). Example: pulcher, pulchra, pulchrum -> beautiful;
- 2) adjectives of the second class: they are divided into three groups.
  - a. **First group**: they have the singular nominative with three forms: one for the masculine, one for the feminine and one for the neuter. Example: **acer (m.)**, **acris (f)**, **acre (n.)** -> **acute**
  - b. **Second group**: have the singular nominative with two forms: one equal for the masculine and feminine and one for the neuter. Example: **fortis (m. and f.) forte (n.)** -> **strong**
  - c. **Third group**: they have the singular nominative with one form for all three genders. Example: audax (m.,f.,n.) and genitive audacis -> daring.

There are five cases when looking up the word in the English-Latin dictionary.

**1st case**: adjective of the first class in -us, -a, -um. The feminine ending in -a is considered and la-i is inserted instead of the -a. Example: translation of the English adjective **large** -> in the dictionary I find: **magnus**, **a**, **um**. I consider the feminine magna and instead of the final a I insert the -i obtaining the Eurizian adjective **magni**.

**2nd case**: adjective of the first class in -er, -a, -um. We consider the feminine ending in -a and instead of the -a we insert the -i. Example: translation of the English adjective **beautiful** -> in the dictionary I find: **pulcher, pulchra, pulchrum**. I consider the feminine pulchra and instead of the final a I insert the -i obtaining the Eurizian adjective **pulchri**.

**3rd case**: adjective of the second class -first group with three forms. We consider the feminine ending in -is and instead of the -is we insert -i. Example: translation of the Italian adjective **acute**, **intelligent** - > in the dictionary I find: **acer**, **acris**, **acre**. I consider the feminine acris and instead of the final -is I insert the -i, obtaining the Eurizian adjective **acri**.

**4th case**: adjective of the second class - second group with two forms. We consider the masculine and feminine output in -is and instead of the -is we insert the -i. Example: translation of the English adjective **strong** -> in the dictionary I find: **fortis, e**. I consider the masculine and feminine fortis and instead of the final -is I insert the -i, obtaining the Eurizian adjective **forti**.

**5th case**: adjective of the second class - third group with one form. We consider the genitive form in -is and instead of the -is we insert the -i. Example: translation of the English adjective **daring** -> in the dictionary I find the single exit in the nominative and the genitive: **audax**, **audacis**. I consider the genitive audacis and instead of the final -is I insert the -i, obtaining the Eurizian adjective **audaci**.

# **B.3.2** Rules for deriving qualifying adjectives from Esperanto

Qualifying adjectives that were produced by the evolution of civilisation after the Roman era and therefore do not exist in Latin are obtained in Eurizian from the corresponding Esperanto adjective by applying the following procedure:

- 1) we consider the transliterated Esperanto adjective in the Latin alphabet according to the transformation rules already seen in section B.2.3. The transliterated adjective always ends in -a;
- 2) **a l**etter at the end of the word is replaced by **i**;
- 3) If the transliterated adjective ends in -ia, the -ia ending is replaced with -iali.

Let us see an example. Let us consider the adjective 'digital' (an adjective that does not exist in Latin). In Esperanto, 'digital' translates as 'diĝita'. Applying the transliteration, it becomes 'digita' and, by replacing the final a with i, we finally obtain the Eurizian adjective digiti (pronunciation: dighìti, with the tonic accent on the penultimate i).

### **B.4 VERB DERIVATION RULES**

### **B.4.1** Rules of derivation from Latin verbs

Latin verbs that in the infinitive mode end in -RE also retain the exact same form in Eurizian verbs in infinitive mode. Latin verbs that do not end in -RE in the infinitive mode are modified to obtain the Eurizian verbs according to the following rules.

- 1) The latin verb **Esse** changes the infinitive to **Essére**.
- 2) Compound verbs of the verb **Esse** add the ending -**RE** to the infinitive according to the following scheme:

Latin verb	Eurizian verb	English verb
Abesse	Abessére	To be absent
Adesse	Adessére	To be present
Deesse	Deessére	To abandon
Obesse	Obessére	To hurt
Inesse	Inessére	To be in
Interesse	Interessére	To take part in
Praeesse	Praessére	To be in charge
Subesse	Subessére	To be underneath
Superesse	Superessére	To survive
Prodesse	Prodessére	To benefit
Posse	Possére	To be able to

# 3) Deponent verbs:

- > verbs in -ari change the infinitive to -are (e.g.: Latin hortari becomes hortàre);
- > verbs in -eri change the infinitive into -ere (e.g.: Latin vereri becomes verère);
- > verbs in -i change the infinitive to -ere (e.g.: Latin sequi becomes sequère);
- > verbs in -iri change the infinitive into -ire (e.g.: Latin largiri becomes largire);
- 4) Verb **Ferre** (to bring) changes the infinitive to **Ferére**. The variation also applies to all compounds verbs of Ferre

Latin verb	Eurizian verb	English verb
Auferre	Auferere	To remove
Afferre	Afferere	To bring to
Anteferre	Anteferere	To place before, to place in front of
Circumferre	Circumferere	To spread
Conferre	Conferere	To collect
Deferre	Deferere	To defer
Differre	Differere	To delay
Efferre	Efferere	To carry out
Inferre	Inferere	To insert
Offerre	Offerere	To offer
Perferre	Perferere	To bear
Praeferre	Praeferere	To prefer
Proferre	Proferere	To publish
Referre	Referere	To report
Transferre	Transferere	To transfer
Sufferre	Sufferere	To support

- 5) The verb Velle (to want) becomes volére;
- 6) The verb Nolle (not to want) becomes nolére;
- 7) The verb Malle (to prefer) becomes mallére;
- 8) The verb fieri (to become) becomes fiére;
- 9) The verb Coepisse (to begin) becomes coepére;
- 10) The verb Memini (to remember) becomes meminére;
- 11) The verb Odi (to hate) becomes odére;
- 12) The verb Aio (to say, to affirm) becomes aire;
- 13) The verb Inquam (to say) becomes inquire;
- 14) The verb **Fari (to speak with solemnity)** becomes **farére**; in the same way the compound verbs of fari are transformed:
  - Affari (to speak) becomes affarére;
  - Effari (to pronounce) becomes effarére;
  - Praefari (to say before) becomes praefarére;
  - Profari ( to predict) becomes profarére.
- 15) The verb **Videri (to seem)** is replaced by **visére**.

# **B.4.2** Rules of derivation from Esperanto verbs

In Eurizian, verbs in modern use that have no correspondence in Latin or that in Latin would be expressed with locutions comprising more than one word are derived from Esperanto. Since all Esperanto verbs in the infinitive mode end in -i, the rule for obtaining the Eurizian verb from the corresponding Esperanto verb in the infinitive is very simple: simply replace the termination in i with the termination in -ARE.

Example: to take off (said of an aircraft) in Esperanto is said ekflugi; to get the Eurizian verb you remove the final i (ekflug-) and add -are, thus obtaining the infinitive ekflugare.

# **B.5 EXPRESSIONS OF CONVERSATION AND POLITENESS**

The following expressions of courtesy are used in Eurizian

Good morning -> Boni die Good evening -> Boni vespere Good afternoon -> Boni postmeridie Bona notte -> Boni nocte How are you? -> Ut tu valet? How are you? -> Ut vos valet? Fine, thank you -> Bene, gratias Very well, thank you-> Optime, gratias What is your name? -> Qualis est tui nomine? My name is Marco-> Mei nomine est Marco Nice to meet you-> mei gaudio How old are you? -> quoti annos tu habet? Hello -> ave More formal greeting: salvete Goodbye -> revide Happy New Year-> Boni novi anno Merry Christmas-> Boni Natale Happy Easter-> Boni Pasqua Thank you-> Gratias You are welcome-> nihilo Sorry-> exscusat

Please-> comiter o benigne.

In Eurizian, tu is used in confidential relations, while vos is used in more formal relations.