



## **LOGOS STYLE GUIDE FOR TRANSLATORS INTO CROATIAN**



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## Logos Style Guide for Translators into



## **SECTION 1: GENERAL**

### **IMPORTANCE OF STYLE**

The style must be clear and accurate. If possible, avoid anglicisms or English-based structures. Use a simple style, and try to avoid ambiguities. The reader should not be given the impression that it is a translation.

### **SECOND PERSON PLURAL AND IMPERSONAL FORM**

There is no rule but it is better to use the Croatian 2<sup>nd</sup> person plural (vi) at all times to translate the English 2<sup>nd</sup> person of the indicative present and of the imperative. If necessary, the impersonal form can be used.

English: Select the file you want to delete

Croatian: Odaberite datoteku koju želite izbrisati

Be consistent throughout the text.

### **PASSIVE TO ACTIVE CONSTRUCTION**

The structural passive voice is much less frequently used in Croatian than in English. When translating passive English sentences, consider changing them to active voice to obtain a more natural text. For example:

**English:** The file can be accessed by all users.

**Croatian:** Datoteci mogu pristupiti svi korisnici.

### **DECLENSION**

In Croatian, foreign words are declined as all other Croatian nouns, pronouns, adjectives and numbers, without adding a hyphen.

English: too many intranets

Croatian: previše intraneta

### **TENSES**



Tenses must be consistent throughout. Most of the time the future tense used in the English text must be replaced by the present in Croatian.

E.g.:

**English:** Appendix B will describe another text feature

**Croatian:** Dodatak B opisuje još jednu funkciju teksta

## IDIOMS

If an Croatian equivalent of an idiom exists, use it. Anglicisms must be avoided.

E.g.:

**English:** no matter how much...

**Croatian:** bez obzira koliko...

## -ING FORM (gerund)

The gerund can be translated in various ways and the translator must decide how to translate it according to the context.

In captions, sections, subchapters, chapters and titles, the English gerund should be replaced by the corresponding Croatian noun. The translator should always try to render these with a nominal form.

English	Croatian
Printing a document	Ispis dokumenta
This section contains important information to consider when installing software from the CD.	Ovaj dio sadrži važne informacije koje treba uzeti u obzir prilikom instaliranja softvera s CD-a.

If the translation of the gerund with a noun results in a heavy or even impossible expression, it is recommended to use the form "Kako..." followed by the infinitive:

**English:** Saving a file

**Croatian:** Kako spremiti datoteku

## ACRONYMS



When acronyms appear for the first time, the translator must usually add, in brackets, their full form, in Croatian (or in English if there is no official translation at the time of publication). If uncertain as to how to translate an acronym, please ask your PM.

Use discretionary or soft hyphens to add a case suffix.

English	Croatian
GUI (Graphical User Interface)	GUI (Graphical User Interface, Grafičko korisničko sučelje)
From CD	S CD-a

## SENTENCE STRUCTURE AND WORD ORDER

Croatian provides somewhat more flexibility than English does for ordering the principal parts of a sentence, in order to provide emphasis or clarity. Rather than limit yourself to a rigid subject-verb-complement word order, use some flexibility where necessary and appropriate to avoid confusing or misleading sentences. After translating a paragraph, read it back to yourself and make sure that it really makes sense in Croatian.

## ABBREVIATIONS

The use of abbreviations must be avoided where possible.

If the abbreviation is at the end of sentence, use only one full stop.

Remember, too, that abbreviations in Croatian are not necessarily capitalized, as they almost always are in English.

Abbreviations in Croatian should end with a full stop (e.g. "el." for "element"). The main exception to this rule is metric units of measurement such as m, l, kg, and so forth, as well as units of time (h, min, s), which are all written without the period.

English	Croatian
Mb (Megabyte)	Mb (megabajt)
DPI (dots per inch)	tpi (točaka po inču)
ppm and bpm (US for pulses per minute and beats per minute)	ppm (pulseva u minuti) i bpm <i>ili</i> otk/min (otkucaja u minuti)

If you have to invent an abbreviation, for instance, in order to make a text fit in a reduced space or to shorten a software string, make sure that the abbreviation conveys as much information as possible within the space allowed.



## PUNCTUATION

The following Croatian punctuation conventions should be observed:

A non-breaking space after a colon or a semicolon.

A space after and no space before a comma, a full stop, an exclamation mark, or a question mark.

## HYPHENATION

Do not hyphenate words at the ends of lines in documentation and Help topics. However, there are special cases in which hyphenation is required (i.e. narrow columns); then translators should follow standard Croatian grammar rules to hyphenate words.

## TIME, DATE, NUMERICAL FORMATS, etc.

**Time:** 24-hour clock; hours and minutes separated by colon e.g. 21:59 h  
09:59 h

English	Croatian
2:00 pm	14:00 h
8:15 am	08:15 h

**Date:** Short Date Order: DMY, separated by full stop  
Year is written in the four digit form and followed by a full stop  
No leading zero for months from 1 to 9  
Occasionally the century indication is given

English	Croatian
06/24/98	24.6.1998.

**Long Date Format:** dd. mmmm yyyy.

The month is always in Genitive, written in lower case

The year is followed by a full stop and at times by a “g” plus a full stop





English	Croatian
24 June 1998	24. lipnja 1998. ili: 24. lipnja 1998.g.

## Temperatures

Degrees Celsius

In Croatian, do not insert a space between number and degree symbol and no space between degree symbol and C.

E.g.: 28°C

## UNITS OF MEASUREMENT

British measures must be converted to metric units except for 3,5" disks and display units. Please ask for official conversion of measurements if they cannot be found in the manual.

Example:

English	Croatian
The monitor weighs 74 lbs.	Monitor teži 33,5 kg.
The keyboard is approximately 18 inches long.	Tipkovnica je duga otprilike 45 cm.

### Length - Distance

<b>meter</b>	m	1 m = 0.001 km = 39.37 in = 3.28 ft = 1.09 yd
<b>centimeter</b>	cm	1 cm = 0.01 m = 0.3937 in = 0.0328 ft = 0.0109 yd
<b>kilometer</b>	km	1 km = 1'000 m = 1'093.61 yd = 0.5396 naut mi = 0.62137 mi
<b>inch</b>	1", in	1 in = 0.0833 ft = 0.0278 yd = 2.54 cm = 0.0254 m
<b>foot</b>	1', ft	1 ft = 12 in = 0.333 yd = 30.48 cm = 0.3048 m
<b>yard</b>	yd	1 yd = 3 ft = 36 in = 91.44 cm = 0.9144 m
<b>nautical mile</b>	naut mi	1 naut mi = 1.853 km = 1'853.18 m = 2'026.67 yd = 1.151 mi
<b>US statute mile</b>	mi	1 mi = 1.609 km = 1'609.35 m = 1'760 yd = 0.868 naut mi
<b>hand</b>	hand	1 hand = 4 in = 0.3332 ft = 0.111 yd = 10.16 cm = 0.1016 m
<b>span</b>	span	1 span = 9 in = 0.7497 ft = 0.25 yd = 22.86 cm = 0,2286 m

### Surface

<b>square meter</b>	m <sup>2</sup>	1 m <sup>2</sup> = 10'000 cm <sup>2</sup> = 0.0001 ha = 1'550 in <sup>2</sup> = 10.76 ft <sup>2</sup> = 1.196 yd <sup>2</sup>
<b>square centimeter</b>	cm <sup>2</sup>	1 cm <sup>2</sup> = 0.0001 m <sup>2</sup> = 0.155 in <sup>2</sup> = 0.0011 ft <sup>2</sup> = 0.00012 yd <sup>2</sup>
<b>square kilometer</b>	km <sup>2</sup>	1 km <sup>2</sup> = 1'000'000 m <sup>2</sup> = 100 ha = 0.386 mi <sup>2</sup> = 247.105 ac
<b>are</b>	a	1a = 100 m <sup>2</sup> = 0.01 ha = 1'076.39 ft <sup>2</sup> = 119.599 yd <sup>2</sup> = 0.0000386 mi <sup>2</sup> = 0,024 ac
<b>hectare</b>	ha	1 ha = 100 a = 10'000 m <sup>2</sup> = 0.01 km <sup>2</sup> = 107'639,1 ft <sup>2</sup> = 0.0039 mi <sup>2</sup> = 2.47 ac

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<b>square inch</b>	in <sup>2</sup>	1 in <sup>2</sup> = 0.00694 ft <sup>2</sup> = 6.4516 cm <sup>2</sup>
<b>square foot</b>	ft <sup>2</sup>	1 ft <sup>2</sup> = 0.092 m <sup>2</sup> = 144 in <sup>2</sup> = 0.111 yd <sup>2</sup>
<b>square yard</b>	yd <sup>2</sup>	1 yd <sup>2</sup> = 0.836 m <sup>2</sup> = 8'361.27 cm <sup>2</sup> = 9 ft <sup>2</sup> = 1'296 in <sup>2</sup> = 0.0002 ac
<b>square mile</b>	mi <sup>2</sup>	1 mi <sup>2</sup> = 2.59 km <sup>2</sup> = 259 ha = 640 ac
<b>acre</b>	ac	1 ac = 4'046.86 m <sup>2</sup> = 0.0040 km <sup>2</sup> = 0.40 ha = 40.47 a = 43'560 ft <sup>2</sup> = 4'840 yd <sup>2</sup> = 0.00156 mi <sup>2</sup>

### Volume

<b>cubic meter</b>	m <sup>3</sup>	1 m <sup>3</sup> = 1'000 dm <sup>3</sup> = 35.3146 ft <sup>3</sup> = 61'023.744 in <sup>3</sup> = 1.308 yd <sup>3</sup> = 264.20 gal <sub>US</sub> = 219.97 gal <sub>UK</sub>
<b>cubic decimeter; liter</b>	dm <sup>3</sup>	1 dm <sup>3</sup> = 1 l = 0.001 m <sup>3</sup> = 61.024 in <sup>3</sup> = 0.0353 ft <sup>3</sup> = 0.00131 yd <sup>3</sup> = 0.26417 gal <sub>US</sub> = 0.21997 gal <sub>UK</sub>
<b>cubic centimeter</b>	cm <sup>3</sup> , cc	1 cm <sup>3</sup> = 0.001 dm <sup>3</sup> = 0.001 l = 0.061 in <sup>3</sup> = 0.000264 gal <sub>US</sub> = 0.00022 gal <sub>UK</sub>
<b>cubic inch</b>	in <sup>3</sup>	1 in <sup>3</sup> = 0.0000164 m <sup>3</sup> = 0.0164 dm <sup>3</sup> = 0.0005787 ft <sup>3</sup> = 0.0043 gal <sub>US</sub> = 0.0036 gal <sub>UK</sub>
<b>cubic foot</b>	ft <sup>3</sup>	1 ft <sup>3</sup> = 0.02832 m <sup>3</sup> = 28.32 dm <sup>3</sup> = 1'728 in <sup>3</sup> = 0.037 yd <sup>3</sup> = 7.48 gal <sub>US</sub> = 6.23 gal <sub>UK</sub>
<b>cubic yard</b>	yd <sup>3</sup>	1 yd <sup>3</sup> = 0.764 m <sup>3</sup> = 764.55 dm <sup>3</sup> = 46'656 in <sup>3</sup> = 27 ft <sup>3</sup> = 201.97 gal <sub>US</sub> = 168.18 gal <sub>UK</sub>
<b>US gallon</b>	gal <sub>US</sub>	1 gal <sub>US</sub> = 0.00378 m <sup>3</sup> = 3.785 dm <sup>3</sup> = 231 in <sup>3</sup> = 0.134 ft <sup>3</sup> = 0.0049 yd <sup>3</sup> = 0.833 gal <sub>UK</sub>
<b>UK gallon</b>	gal <sub>UK</sub>	1 gal <sub>UK</sub> = 0.00455 m <sup>3</sup> = 4.546 dm <sup>3</sup> = 277.42 in <sup>3</sup> = 0.16 ft <sup>3</sup> = 0.0059 yd <sup>3</sup> = 1.2 gal <sub>US</sub>

### Pressure – force/area

<b>pascal</b>	Pa	1 Pa = 1 N/m <sup>2</sup> 1 kPa = 0.01 bar = 0.1 N/cm <sup>2</sup> = 0.10 mH <sub>2</sub> O = 7.5 mmHg = 0.0099 atm = 0.145 psi = 0.02088 lbf/ft <sup>2</sup> = 0.334 ftH <sub>2</sub> O
<b>bar</b>	bar	1 bar = 100'000 Pa = 100 kPa = 1.0197 kg/cm <sup>2</sup> = 10.198 mH <sub>2</sub> O = 750 mmHg = 0.987 atm = 14.5 psi = 33.455 ftH <sub>2</sub> O
<b>millibar</b>	mbar	1 mbar = 100 Pa = 0.010 mH <sub>2</sub> O = 0.750 mmHg = 0.00102 kg/cm <sup>2</sup> = 0.0145 psi = 2.088 lbf/ft <sup>2</sup> = 0.033 ftH <sub>2</sub> O
<b>millimeters of mercury</b>	mmHg	1 mmHg = 133.322 Pa = 0.133 kPa = 0.00133 bar = 0.0136 mH <sub>2</sub> O = 0.00131 atm = 0.00136 kg/cm <sup>2</sup> = 0.01934 psi = 2.78 lbf/ft <sup>2</sup> = 0.045 ftH <sub>2</sub> O
<b>technical atmosphere = kgf/cm<sup>2</sup></b>	at, kg/cm <sup>2</sup>	1 at = 1 kg/cm <sup>2</sup> = 735.56 mmHg = 10 mH <sub>2</sub> O = 98'066.50 Pa = 98.067 kPa = 0.981 bar = 0.968 atm = 14.22 psi = 2'048.16 lbf/ft <sup>2</sup> = 32.81 ftH <sub>2</sub> O
<b>metric atmosphere</b>	atm	1 atm = 101'325 Pa = 760 mmHg = 1.033 at = 10.33 mH <sub>2</sub> O = 1.01 bar = 14.696 psi = 2116.22 lbf/ft <sup>2</sup> = 33.9 ftH <sub>2</sub> O
<b>meters of water column</b>	mH <sub>2</sub> O	1 mH <sub>2</sub> O = 9'806 Pa = 0.09806 bar = 73.55 mmHg = 0.9806 N/cm <sup>2</sup> = 0.09678 atm = 0.0999 at = 1.4224 psi = 204.8 lbf/ft <sup>2</sup> = 3.28 ftH <sub>2</sub> O
<b>feet of water</b>	ftH <sub>2</sub> O	1 ftH <sub>2</sub> O = 2'988.87 Pa = 0.0299 bar = 0.3048 mH <sub>2</sub> O = 22.419 mmHg = 0.0295 atm = 0.03048 kg/cm <sup>2</sup> = 0.4335 psi = 62.42 lbf/ft <sup>2</sup>
<b>pounds per square inch</b>	psi	1 psi = 6'894.76 Pa = 6.894 kPa = 0.069 bar = 0.703 mH <sub>2</sub> O = 51.715 mmHg = 0.689 N/cm <sup>2</sup> = 0.068 atm = 0.0703 kg/cm <sup>2</sup> = 144 lbf/ft <sup>2</sup> = 2.31 ftH <sub>2</sub> O
<b>pounds per square foot</b>	lbf/ft <sup>2</sup>	1 lbf/ft <sup>2</sup> = 2'988.87 Pa = 2.99 kPa = 0.0299 bar = 0.3048 mH <sub>2</sub> O = 22.418 mmHg = 0.299 N/cm <sup>2</sup> = 0.0295 atm = 0.0305 at = 0.433 psi = 62.424 lbf/ft <sup>2</sup>

### Capacity

<b>cubic meters per second</b>	m <sup>3</sup> /s	1 m <sup>3</sup> /s = 60 m <sup>3</sup> /min = 3'600 m <sup>3</sup> /h = 1'000 l/s = 60'000 l/min = 6'102'374.42 in <sup>3</sup> /s = 2'118.88 ft <sup>3</sup> /min = 15'850.32 gpm = 13'198.13 l gpm
<b>cubic meters per</b>	m <sup>3</sup> /min	1 m <sup>3</sup> /min = 0.0167 m <sup>3</sup> /s = 60 m <sup>3</sup> /h = 16.67 l/s = 1'000 l/min = 35.31 ft <sup>3</sup> /min =

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<b>minute</b>		264.17 gpm = 219.97 l gpm
<b>cubic meter per hour</b>	m <sup>3</sup> /h	1 m <sup>3</sup> /h = 0.000278 m <sup>3</sup> /s = 0.0167 m <sup>3</sup> /min = 0.28 l/s = 16.67 l/min = 1'017.06 in <sup>3</sup> /min = 0.588 ft <sup>3</sup> /min = 4.40 gpm = 3.66 l gpm
<b>litres per second</b>	l/s	1 l/s = 0.001 m <sup>3</sup> /s = 0.06 m <sup>3</sup> /min = 3.6 m <sup>3</sup> /h = 60 l/min = 3661.42 in <sup>3</sup> /min = 2.12 ft <sup>3</sup> /min = 15.85 gpm = 13.198 l gpm
<b>litres per minute</b>	l/min	1 l/min = 0.001 m <sup>3</sup> /min = 0.06 m <sup>3</sup> /h = 0.0167 l/s = 61.024 in <sup>3</sup> /min = 0.035 ft <sup>3</sup> /min = 0.264 gpm = 0.22 l gpm
<b>cubic inch per minute</b>	in <sup>3</sup> /min	1 in <sup>3</sup> /min = 0.00027 l/s = 0.016 l/min = 0.00058 ft <sup>3</sup> /min = 0.0043 gpm = 0.0036 l gpm
<b>cubic foot per minute</b>	ft <sup>3</sup> /min	1 ft <sup>3</sup> /min = 0.00047 m <sup>3</sup> /s = 0.028 m <sup>3</sup> /min = 1.7 m <sup>3</sup> /h = 0.472 l/s = 28.32 l/min = 1'728 in <sup>3</sup> /min = 7.48 gpm = 6.23 l gpm
<b>gallon per minute</b>	gpm	1 gpm = 0.0038 m <sup>3</sup> /min = 0.227 m <sup>3</sup> /h = 0.063 l/s = 3.785 l/min = 231 in <sup>3</sup> /min = 0.134 ft <sup>3</sup> /min = 0.833 l gpm
<b>imperial gallon per minute</b>	l gpm	1 l gpm = 0.000076 m <sup>3</sup> /s = 0.00454 m <sup>3</sup> /min = 0.273 m <sup>3</sup> /h = 0.076 l/s = 4.55 l/min = 277.42 in <sup>3</sup> /min = 0.16 ft <sup>3</sup> /min = 1.2 gpm

### Velocity

<b>meters per second</b>	m/s	1 m/s = 60 m/min = 3.6 km/h = 39.37 in/s = 2'362.2 in/min = 3.28 ft/s = 196.85 ft/min = 2.237 mi/h = 1.94 kn
<b>kilometers per hour</b>	km/h	1 km/h = 0.278 m/s = 16.67 m/min = 10.963 in/s = 656.17 in/min = 0.91 ft/s = 54.68 ft/min = 0.62 mi/h = 0.54 kn
<b>meters per minute</b>	m/min	1 m/min = 0.0167 m/s = 0.06 km/h = 0.66 in/s = 39.37 in/min = 0.0547 ft/s = 3.28 ft/min = 196.85 ft/h = 0.037 mi/h = 0.032 kn
<b>inches per second</b>	in/s	1 in/s = 0.0254 m/s = 1.524 m/min = 0.091 km/h = 60 in /min = 0.083 ft/s = 5 ft/min = 300 ft/h = 0.057 mi/h = 0.049 kn
<b>inches per minute</b>	in/min	1 in/min = 0.0254 m/min = 0.001524 km/h = 0.167 in/s = 0.0014 ft/s = 0.083 ft/min = 5 ft/h
<b>feet per second</b>	ft/s	1 ft/s = 0.305 m/s = 18.288 m/min = 1.097 km/h = 12 in/s = 720 in/min = 60 ft/min = 0.68 mi/h = 0.59 kn
<b>feet per minute</b>	ft/min	1 ft/min = 0.00508 m/s = 0.3048 m/min = 0.0183 km/h = 0.2 in/s = 12 in/min = 0.0167 ft/s = 60 ft/h = 0.011 mi/h = 0.0099 kn
<b>feet per hour</b>	ft/h	1 ft/h = 0.005 m/min = 0.0033 in/s = 0.2 in/min = 0.0167 ft/min
<b>miles per hour</b>	mph	1 mph = 0.447 m/s = 26.82 m/min = 1.609 km/h = 17.6 in/s = 1'056 in/min = 1.47 ft/s = 88 ft/min = 0.87 kn
<b>nautical miles per hour = knot = čvor</b>	kn	1 kn = 0.51 m/s = 30.89 m/min = 1.85 km/h = 20.27 in/s = 1'216 in/min = 1.69 ft/s = 101.33 ft/min = 1.15 mi/h

### Angular velocity

<b>radians per second</b>	rad/s	1 rad/s = 60 rad/min = 0.159 rps = 9.55 rpm
<b>radians per minute</b>	rad/min	1 rad/min = 0.0167 rad/s = 0.0026 rps = 0.159 rpm
<b>revolutions per second</b>	rps	1 rps = 60 rpm = 6.283 rad/s = 376.99 rad/min
<b>revolutions per minute</b>	rpm	1 rpm = 0.0167 rps = 0.1047 rad/s = 6.283 rad/min

### Force

<b>Newton</b>	N	1 N = 0.102 kg <sub>f</sub> = 0.0001 t = 0.2248 lbf = 3.597 ozf
<b>kilogram force; kilopond</b>	kg <sub>f</sub> ; kg <sub>p</sub>	1 kg <sub>f</sub> = 9.81 N = 0.001 t = 2.204 lbf = 35.27 ozf
<b>weight ton</b>	t	1 t = 9'806.65 N = 1'000 kg <sub>f</sub> = 2'204.62 lbf = 35'274 ozf

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<b>kilopound</b>	kp	1 kp = 4'448 N = 453.59 kgf = 1'000 lbf = 16'000 ozf
<b>pound force</b>	lb <sub>f</sub>	1 lbf = 4.448 N = 0.454 kgf = 16 ozf
<b>ounce force</b>	oz <sub>f</sub>	1 ozf = 0.278 N = 0.028 kgf = 0.0625 lbf

### Power – work time

<b>kilowatt</b>	kW	1 kW = 1.36 HP(M) = 1.34 hp = 737.56 lbf·ft/s = 44'253.7 lbf·ft/min = 859.84 kcal/h = 3'412.14 btu/h = 101.97 kgf·m/s
<b>metric horsepower</b>	HP(M)	1 HP(M) = 0.735 kW = 0.986 HP = 75 kg·m/s = 542.47 lbf·ft/s = 632.41 kcal/h = 2'509.62 btu/h = 75 kgf·m/s
<b>kilogram force-meter per second</b>	kg <sub>f</sub> m/s	1 kgf·m/s = 0.01 kW = 0.013 HP(M) = 0.013 hp = 7.23 lbf·ft/s = 433.98 lbf·ft/min = 8.43 kcal/h = 33.46 btu/h
<b>kilocalories per hour</b>	kcal/h	1 kcal/h = 0.0012 kW = 0.0016 HP(M) = 0.00156 hp = 0.8578 lbf·ft/s = 51.47 lbf·ft/min = 3.97 btu/h = 0.12 kgf·m/s
<b>horsepower</b>	HP	1 HP = 1.014 HP(M) = 0.746 kW = 550 lbf·ft/s = 33'000 lbf·ft/min = 641.19 kcal/h = 2'544.43 btu/h = 76.04 kgf·m/s
<b>foot pound force per second</b>	lb <sub>f</sub> ·ft/s	1 lbf·ft/s = 0.0013 kW = 0.0018 HP(M) = 0.0018 hp = 60 lbf·ft/min = 1'166 kcal/h = 4.63 btu/h = 0.138 kgf·m/s
<b>foot pound force per minute</b>	lb <sub>f</sub> ·ft/min	1 lbf·ft/min = 0.000023 kW = 0.0167 lbf·ft/s = 0.019 kcal/h = 0.077 btu/h = 0.0023 kgf·m/s
<b>british thermal unit per hour</b>	BTU/h	1 btu/h = 0.00029 kW = 0.216 lbf·ft/s = 12.97 lbf·ft/min = 0.25 kcal/h = 0.030 kgf·m/s

### Work - Energy - Momentum - Torque - Heat

<b>joule</b>	J	1 J = 1N·m = 0.102 kgf·m = 0.00024 kcal = 8.85 lbf·in = 0.74 lbf·ft = 0.00095 BTU
<b>kilogram-force meter</b>	kgf·m	1 kgf·m = 9'807 J = 0.0023 kcal = 86.80 lbf·in = 7.233 lbf·ft = 0.0093 BTU
<b>metric horsepower hour</b>	metric hph	1 metric hph = 270'000 kgf·m = 0.736 kW·h = 632.41 kcal = 2'509 BTU
<b>kilocalorie</b>	kcal	1 kcal = 4.1868 kJ = 426.93 kgf·m = 0.0016 metric hph = 0.0012 kW·h = 37'056.3 lbf·in = 3'088 lbf·ft = 3.97 BTU
<b>kilowatt hour</b>	kW·h	1 kW·h = 3'600 kJ = 1.36 metric hph = 859.8 kcal = 3'412.14 BTU
<b>pound force inch</b>	lb <sub>f</sub> ·in	1 lbf·in = 0.113 J = 0.0115 kgf·m = 0.083 lbf·ft = 0.0001 BTU
<b>pound force foot</b>	lb <sub>f</sub> ·ft	1 lbf·ft = 1.356 J = 0.138 kgf·m = 0.324 cal = 12 lbf·in = 0.0013 BTU
<b>horse power hour</b>	hph	1 hph = 2.684 MJ = 641.19 kcal = 1.014 metric hph = 0.746 kW·h = 1'980'000 lbf·ft = 2'544.43 BTU
<b>british thermal unit</b>	BTU	1 BTU = 1'055.056 J = 107.58 kgf·m = 0.0004 metric hph = 0.252 kcal = 0.00029 kWh = 9'338.03 lbf·in = 778.17 lbf·ft

### Density

<b>kilogram per cubic meter</b>	kg/m³	1 kg/m³ = 0.001 kg/dm³ = 0.001 t/m³ = 0.001 g/cm³ = 0.062 lb/ft³ = 0.00075 tn/yd³ = 0.00084 s tn/yd³ = 0.133 oz/gal
<b>kilogram per cubic decimeter</b>	kg/dm³	1 kg/dm³ = 1'000 kg/m³ = 0.001 g/cm³ = 1 t/m³ = 1 g/cm³ = 62.42 lb/ft³ = 0.036 lb/in³ = 133.53 oz/gal
<b>tonne per cubic meter</b>	t/m³	1 t/m³ = 1'000 kg/m³ = 1 kg/dm³ = 0.001 kg/cm³ = 1 g/cm³ = 62.43 lb/ft³ = 0.036 lb/in³ = 0.752 tn/yd³ = 0.843 s tn/yd³ = 133.53 oz/gal
<b>pound per cubic foot</b>	lb/ft³	1 lb/ft³ = 16.018 kg/m³ = 0.016 kg/dm³ = 0.016 t/m³ = 0.016 g/cm³ = 0.00058 lb/in³ = 0.012 tn/yd³ = 0.0135 s tn/yd³ = 2.14 oz/gal
<b>pound per cubic inch</b>	lb/in³	1 lb/in³ = 27.68 kg/dm³ = 0.02768 kg/cm³ = 27.68 t/m³ = 27.68 g/cm³ = 1'728 lb/ft³ = 20.83 tn/yd³ = 23.33 s tn/yd³ = 3'696 oz/gal
<b>ounce per gallon</b>	oz/gal	1 oz/gal = 7.489 kg/m³ = 0.00749 kg/dm³ = 0.00749 t/m³ = 0.00749 g/cm³ = 0.467 lb/ft³ = 0.00027 lb/in³ = 0.00563 tn/yd³ = 0.0063 oz/gal



Temperature				
kelvin	K	$K = ^\circ C + 273.15$	$K = 1.8 \cdot ^\circ R$	$K = [5/9 \cdot ^\circ F] + (459.67/1.8)$
degree centigrade	$^\circ C$	$^\circ C = (^\circ F - 32) \cdot 5/9$	$^\circ C = K - 273.15$	$^\circ C = (5/9) \cdot ^\circ F - (32/1.8)$
degree fahrenheit	$^\circ F$	$^\circ F = 9/5 \cdot ^\circ C + 32$	$^\circ F = ^\circ R - 459.67$	$^\circ F = (9/5) \cdot K - 459.67$
degree Rankine	$^\circ R$	$^\circ R = (5/9) K$	$^\circ R = 491.67 + (9/5) \cdot ^\circ C$	$^\circ R = 459.67 + ^\circ F$

Acceleration		
meter per square second	$m/s^2$	$1 m/s^2 = 100 cm/s^2 = 0.001 km/s^2 = 3.28 ft/s^2 = 39.37 in/s^2 = 0.00062 mi/s^2$
centimeter per square second	$cm/s^2$	$1 cm/s^2 = 0.01 m/s^2 = 0.00001 km/s^2 = 0.0328 ft/s^2 = 0.394 in/s^2$
kilometer per square second	$km/s^2$	$1 km/s^2 = 1'000 m/s^2 = 100'000 cm/s^2 = 3'280.84 ft/s^2 = 39'370.08 in/s^2 = 0.621 mi/s^2$
foot per square second	$ft/s^2$	$1 ft/s^2 = 0.3048 m/s^2 = 30.48 cm/s^2 = 12 in/s^2$
inch per square second	$in/s^2$	$1 in/s^2 = 0.0254 m/s^2 = 2.54 cm/s^2 = 0.083 ft/s^2$
mile per square second	$mi/s^2$	$1 mi/s^2 = 1'609.34 m/s^2 = 1.609 km/s^2 = 5'280 ft/s^2 = 63'360 in/s^2$

Metric units such as cm, ml, kg and so forth are written without the full stop (except at the end of a sentence) and separated from the numerical value by a space.

## SEPARATORS

**Numerical:** Decimal Separator: Comma  
Thousands separator: Period  
Numbers with more than six digits: alternatively period and comma (from right to left)

English	Croatian
1.5 mm	1,5 mm
1,235	1.235
230,000,000	230,000.000
41,525.69874	41.525,69874
1,148,392.88	1,148.392,88

## CAPITALIZATION

Only capitalize the first word of titles, last names and name of products or programs. Do not capitalize words after colon and semicolon, unless they are at the beginning of a title or subtitle.



English	Croatian
To Save a File in your Local Directory	Za spremanje datoteke u lokalni imenik
Note: To save a file...	Napomena: za spremanje datoteke...

Note: Names of the days of the week and months should NOT be capitalized, as well as adjectives for nationality (e.g. engleski, hrvatski).

## NUMBERS

Arabic numerals are used in technical manuals.

Arabic numerals are used for measurements, statistics, percents, date and time, or for numbering pages, chapters, and paragraphs.

Arabic numerals, but also Roman numerals at times, are used for books, volumes, sections, etc.

Write Roman numerals without the full stop.

Write Arabic ordinal numbers without hyphen and case suffix.

English	Croatian
5 directories and 12 files.	5 imenika i 12 datoteka.
24 June 1998	24. lipnja 1998. <i>ili</i> : 24. lipnja 1998.g.
Refer to section II for more information.	Za više informacija, pogledajte II dio.
More information can be found in section 2.	Više informacija možete pronaći u 2. dijelu.



## **SECTION 2: SOFTWARE**

### **USE OF VERBS/NOUNS**

Always use the imperative form of the verb to translate menu commands. Use a nominal form for options and dialog boxes, or a verb (if an action is involved). The name of dialog boxes must be related to the name of the command that enables its display. If the name of the menu option has been abbreviated for space reasons, the name of the dialog box must be displayed in its full form.

<b>English</b>	<b>Croatian</b>
Cancel (menu command)	Odustani (naredba izbornika)
New File (menu option)	Nova datoteka (mogućnost izbornika)
Go To (menu option)	Idi u (mogućnost izbornika)
Create a New Folder (menu option)	Kreiraj novu mapu (mogućnost izbornika)
Create a New Folder (dialog box)	Kreiranje nove mape (dijaloški okvir)
Save As (dialog box)	Spremi kao (dijaloški okvir)

### **ERROR MESSAGES**

A concise, impersonal form is preferable. But in Croatian, the personal form is also used, e.g.:

<b>English</b>	<b>Croatian</b>
Failed to open the file	Otvaranje datoteke nije uspjelo
This file cannot be opened	Ne mogu otvoriti ovu datoteku
Are you sure you want to delete this folder?	Sigurno želite izbrisati ovu mapu?



### **SECTION 3: ON LINE HELP**

#### **TRANSLATION OF HELP TOPICS**

Where possible, nouns should be used. As a general rule there should be no punctuation. The translator should abide by the typography used for menu names, options and dialog boxes mentioned in the titles (i.e., capitalized words).

<b>English</b>	<b>Croatian</b>
Selecting files	Odabir datoteka
The File menu	Izbornik Datoteka
Using the Save command	Uporaba naredbe Spremi

#### **TERMINOLOGY**

The software and help topics terminology should be consistent. Ask your project Manager for latest updated software files relevant to product manual you are translating.

#### **INDEX ENTRIES**

The index of a Help file is one of the components that is most frequently consulted and at the same time most difficult to translate well. It is composed of elements originating from different documents.

Index entries should be agreed upon before the project starts.

Do not use "za" at the end of an entry, for example: "klasifikacija, Pravila za" instead, type "klasifikacija, Pravila" or "Pravila, klasifikacija".

Index entries should be in lower case, unless it is the name of a feature or a product. For example, "stranica" should be in lower case, but "Pregled prijave ispisa," (menu title) should have the first letter in upper case.

Remember to sort out/proof read the index at the end of translation in order to delete or rearrange duplicates





## **SECTION 4: DOCUMENTATION**

### **MANUAL NAMES**

This is the only exception where capital letters may be used in a word although this word is not at the beginning of a sentence but is referred to as the title of a book, e.g.:

Photon User Guide = Vidi Korisnički vodič Photon

See User Guide = Vidi korisnički vodič

### **COPYRIGHT INFORMATION**

Trademarks are not translated, but the relevant details should be translated:

All rights reserved

Sva prava pridržana (*ili*: zadržana)

Trademark

Zaštitni znak

Registered trademark

Registrirani zaštitni znak

### **REFERENCES AND PUBLISHING DATES**

**Example:**

<b>English</b>	<b>Croatian</b>
PN 9193174 Rev A	PN 9193174 Rev A
Ordering No. 20 58 220 Rev 1	Br. narudžbe: 20 58 220 Rev 1
December 1999	Prosinac, 1999.g.

### **CROSS REFERENCES, HEADERS AND FOOTERS**

In the manual and documentation, there may be cross references and index markers that need to be updated in each chapter, usually in the translation tool. All index markers should be translated. They are used to generate the book index. Verify this with your Project Manager. Headers and footers must be translated too.



## NAMES AND ADDRESSES

Do only translate relevant parts of addresses, such as names of cities and countries (e.g., in the part dedicated to technical support).

## CHECK LIST

Ensure you have checked/proofread for the following:

- spelling/grammatical errors
- punctuation (text, figures, tables)
- text is completely translated - no sentence/paragraph is missing
- typographic conventions are consistent
- hyphenation globally correct
- company names and product names are correct
- consistent terminology
- cross-references and key words correspond to standard list
- quotation marks are correct (in Croatian, those may be:
  - „a” or »a« – *navodnici*
  - ,a’ – *polunavodnici*
  - "a" are accepted if above are unavailable with the software in use)
- TOC and INDEX are correct, no terms remained in English, there are no double entries
- graphics correspond to original and that screenshots are consistent with translated text, for this reason screenshots have to be provided before start of translation.
- headers and footers are translated