

### LOGOS STYLE GUIDE FOR TRANSLATORS INTO KOREAN

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### **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.

### **IMPERSONAL FORM**

There is no rule but it is better to use the impersonal form at all times to translate the English 2nd person of the indicative present and of the imperative.

English: Select the file you want to delete Korean: 삭제할 파일을 선택합니다.

Be consistent throughout the text.

### PASSIVE TO ACTIVE CONSTRUCTION

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

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

Korean: 모든 사용자가 파일에 액세스할 수 있습니다.

### **PLURALS**

In Korean, the plural form of foreign words take the singular form (the "s" for the plural is dropped).

English: many files

Korean: 많은 파일 or 여러 파일

### **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 Korean.

E.g.:

**English:** Appendix B will describe another text feature **Korean**: 부록 B는 다른 텍스트 기능을 설명합니다.

### **IDIOMS**

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

### -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, chapters, subchapters and titles, the English gerund should be replaced by the corresponding Korean noun. The translator should always try to render these with a nominal form.

English	Korean
Printing a document	문서 인쇄
This section contains important	이 섹션에는 CD 에서 소프트웨어를
information to consider when installing	설치할 때 고려해야 할 중요한 정보가
software from the CD.	들어 있습니다.

### **ARTICLES**

In Korean language, there is no usage of article. Thus, brand, product and application names are never preceded by articles.

English	Korean
Ventritex, Cadence, Cadet, Contour	Ventritex, Cadence, Cadet, Contour,
and HVS are registered trademarks	HVS 는, Inc. 또는 해당 자회사의
and Profile and Angstrom are	등록 상표이며, Profile 과 Angstrom 은
trademarks of, Inc., or one of its	상표입니다.
subsidiaries.	





### **ACRONYMS**

When acronyms appear for the first time, the translator usually add, in brackets, their full form, in Korean WITHOUT a space between the acronym and opening bracket (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.

English	Korean
GUI (Graphical User Interface)	GUI(그래픽 사용자 인터페이스), or if
	no official translation is available,
	GUI(Graphical User Interface)

### SENTENCE STRUCTURE AND 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 Korean.

### **ABBREVIATIONS**

The use of abbreviations must be avoided where possible.

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

Abbreviations in Korean for metric units of measurement such as ml, kg, and so forth can use the following forms.

English	Korean
Mb (Megabyte)	Mb or Mb(메가바이트)
DPI (dots per inch)	DPI or DPI(인치 당 도트 수)
ppm and bpm (US for pulses per	ppm or ppm(분 당 펄스 수), and bpm
minute and beats per minute)	or bpm(분 당 박동 수)

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 Korean punctuation conventions should be observed:

A full stop should be used at the end of a complete sentence.

In general, no full stop should be used at the end of a non-complete sentence such as, listed words, bullet text (if they are complete sentences a full stop is allowed), phrases, or clauses. Exception: When a separation is needed between the text and the next item in a line.

A space after and no space before a comma, a period, or ellipses, should be used.

#### **DASHES & HYPHENATION**

Usually dashes or hyphens are deleted in Korean and the translator renders the text in a faithful manner it can fully deliver the original English meaning of the text. However, they can be used in some specific cases such as in bullet text or other listed items in Korean as in English (and if the software includes options with dashes, those should be maintained).

For example, in the following form:

"용도 - 의료용".

This can also be replaced by a colon as an alternative:

"용도: 의료용". (Please note the difference of spaces used between both cases).

#### **ACCENTUATION**

Not applicable for Korean.

### TIME, DATE, NUMERICAL FORMATS, and etc.

**Time:** 12 and 24-hour clocks both are allowed; hours and minutes separated by colon, e.g. 21:59 or 09:59

W/O leading zero before hours e.g. 9:59 or 09:59

English	Korean
2:00 pm	14:00 or 오후 2:00
8:15 am	8:15 or 오전 8:15

**Date:** Short Date Order: YMD, separated by slash





Leading zero for months from 1 to 9 Occasionally the century Indication is given

English	Korean
01/24/11	11/01/24

### **Long Date Format:**

English	Korean
24 January 2011	2011년 1월 24일

### **Temperatures**

**Degrees Celsius** 

In Korean, 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	Korean
The monitor weighs 74 lbs.	모니터의 무게는 33.6 kg 입니다.
The keyboard is approximately 18	키보드의 길이는 약 45.7 cm 입니다.
inches long.	

Length - Distance		
meter	m	1 m = 0.001 km = 39.37 in = 3.28 ft = 1.09 yd
centimeter	cm	1 cm = 0.01 m = 0.3937 in = 0.0328 ft = 0.0109 yd
kilometer	km	1 km = 1000 m = 1093.61 yd = 0.5396 naut mi = 0.62137 mi
inch (pollice)	1", in	1 in = 0.0833 ft = 0.0278 yd = 2.54 cm = 0.0254 m
foot (piede)	1', ft	1 ft = 12 in = 0.333 yd = 30.48 cm = 0.3048 m
yard (iarda)	yd	1 yd = 3 ft = 36 in = 91.44 cm = 0.9144 m
nautical mile	naut mi	1 naut mi = 1.853 km = 1'853.18 m = 2'026.67 yd = 1.151 mi
US statute mile	mi	1 mi = 1.609 km = 1'609.35 m = 1'760 yd = 0.868 naut mi
hand (palmo)	hand	1 hand = 4 in = 0.3332 ft = 0.111 yd = 10.16 cm = 0.1016 m
span (spanna)	span	1 span = 9 in = 0.7497 ft = 0.25 yd = 22.86 cm = 0,2286 m





Surface		
square meter	m²	$1 \text{ m}^2 = 10'000 \text{ cm}^2 = 0,0001 \text{ ha} = 1.550 \text{ in}^2 = 10,76 \text{ ft}^2 = 1,196 \text{ yd}^2$
square centimeter	cm²	$1 \text{ cm}^2 = 0,0001 \text{ m}^2 = 0,155 \text{ in}^2 = 0,0011 \text{ ft}^2 = 0,00012 \text{ yd}^2$
square kilometer	km²	$1 \text{ km}^2 = 1'000'000 \text{ m}^2 = 100 \text{ ha} = 0.386 \text{ mi}^2 = 247.105 \text{ ac}$
are	а	$1a = 100 \text{ m}^2 = 0.01 \text{ ha} = 1'076.39 \text{ ft}^2 = 119.599 \text{ yd}^2 = 0.0000386 \text{ mi}^2 = 0.024 \text{ ac}$
hectare	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
square inch	in²	1 in <sup>2</sup> = 0,00694 ft <sup>2</sup> = 6,4516 cm <sup>2</sup>
square foot	ft²	1 ft <sup>2</sup> = 0,092 m <sup>2</sup> = 144 in <sup>2</sup> = 0,111 yd <sup>2</sup>
square yard	yd²	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
square mile	mi²	1mi <sup>2</sup> = 2,59 km <sup>2</sup> = 259 ha = 640 ac
acre	ac	1 ac = 4'046,86 m² = 0,0040 km² = 0,40 ha = 40,47 a = 43.560 ft² = 4840 yd² = 0,00156 mi²

Volume			
cubic meter	m³	1 m³ = 1'000 dm³ = 35.3146 ft³ = 61'023.744 in³ = 1.308 yd³ = 264.20 gal <sub>US</sub> = 219.97 gal <sub>UK</sub>	
cubic decimeter; liter	dm³	1 dm³ = 1 l = 0.001 m³ = 61.024 in³ = 0.0353 ft³ = 0.00131 yd³ = 0.26417 gal <sub>US</sub> = 0.21997 gal <sub>UK</sub>	
cubic centimeter	cm³, cc	$1 \text{ cm}^3 = 0.001 \text{ dm}^3 = 0.001 \text{ I} = 0.061 \text{ in}^3 = 0.000264 \text{ gal}_{US} = 0.00022 \text{ gal}_{UK}$	
cubic inch	in³	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> = $0.0036 \text{ gal}_{UK}$	
cubic foot	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>	
cubic yard	yd³	1 yd $^3$ = 0.764 m $^3$ = 764.55 dm $^3$ = 46'656 in $^3$ = 27 ft $^3$ = 201.97 gal <sub>US</sub> = 168.18 gal <sub>UK</sub>	
US gallon	gal <sub>US</sub>	1 galUS = $0.00378 \text{ m}^3$ = $3.785 \text{ dm}^3$ = $231 \text{ in}^3$ = $0.134 \text{ ft}^3$ = $0.0049 \text{ yd}^3$ = $0.833 \text{ gal}_{\text{UK}}$	
UK gallon	gal <sub>UK</sub>	1 galUK = $0.00455 \text{ m}^3$ = $4.546 \text{ dm}^3$ = $277.42 \text{ in}^3$ = $0.16 \text{ ft}^3$ = $0.0059 \text{ yd}^3$ = $1.2 \text{ gal}_{US}$	

Pressure – force/area				
pascal	Pa	1 Pa = 1 N/m² 1 kPa = 0.01 bar = 0.1 N/cm² = 0.10 mH2O = 7.5 mm <sub>Hg</sub> = 0.0099 atm = 0.145 psi = 0.02088 lbf/ft² = 0.334 ft <sub>H2O</sub>		
bar	bar	1 bar = 100'000 Pa = 100 kPa = 1.0197 kg/cm <sup>2</sup> = 10.198 $m_{H2O}$ = 750 $mm_{Hg}$ = 0.987 atm = 14.5 psi = 33.455 ft <sub>H2O</sub>		
millibar	mbar	1 mbar = 100 Pa = 0.010 $m_{H2O}$ = 0.750 $mm_{Hg}$ = 0.00102 kg/cm² = 0.0145 psi = 2.088 ldf/ft² = 0.033 ft <sub>H2O</sub>		
millimeters of mercury	mm <sub>Hg</sub>	$m_{Hg}$ = 133.322 Pa = 0.133 kPa = 0.00133 bar = 0.0136 $m_{H2O}$ = 0.00131 $m_{H2O}$ = 0.01934 psi = 2.78 ldf/ft² = 0.045 ft <sub>H2O</sub>		
technical atmosphere = kgf/cm <sup>2</sup>	at, kg/cm²	1 at = 1 kg/cm <sup>2</sup> = 735.56 mm <sub>Hg</sub> = 10 mH2O = 98066.50 Pa = 98.067 kPa = $0.981$ bar = $0.968$ atm = $14.22$ psi = $2048.16$ lbf/ft <sup>2</sup> = $32.81$ ft <sub>H2O</sub>		
metric atmosphere	atm	1 atm = 101'325 Pa = 760 mm <sub>Hg</sub> = 1.033 at = 10.33 m <sub>H2O</sub> = 1.01 bar = 14.696 psi = 2116.22 lbf/ft <sup>2</sup> = 33.9 ft <sub>H2O</sub>		
meters of water column	m <sub>H2O</sub>	1 $m_{H2O}$ = 9806 Pa = 0.09806 bar = 73.55 $mm_{Hg}$ = 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 ft <sub>H2O</sub>		
feet of water	ft <sub>H2O</sub>	1 ft <sub>H2O</sub> = 2988.87 Pa = 0.0299 bar = 0.3048 $m_{H2O}$ = 22.419 $mm_{Hg}$ = 0.0295 atm = 0.03048 kg/cm <sup>2</sup> = 0.4335 psi = 62.42 lbf/ft <sup>2</sup>		
pounds per square inch	psi	1 psi = 6'894.76 Pa = 6.894 kPa = 0.069 bar = 0.703 $m_{H2O}$ = 51.715 $mm_{Hg}$ = 0.689 N/cm² = 0.068 atm = 0.0703 kg/cm² = 144 lbf/ft² = 2.31 ft <sub>H2O</sub>		
pounds per square	lbf/ft²	1 lbf/ft <sup>2</sup> = 2'988.87 Pa = 2.99 kPa = 0.0299 bar = 0.3048 m <sub>H2O</sub> =		



foot	$22.418 \text{ mm}_{Hg} = 0.299 \text{ N/cm}^2 = 0.0295 \text{ atm} = 0.0305 \text{ at} = 0.433 \text{ psi} = 62.424$
	lbf/ft <sup>2</sup>

Portata in Volume			
	etri cubi al secondo m³/s		
metri cubi al minuto	m³/min	1 m³/min = 0,0167 m³/s = 60 m³/h = 16,67 l/s = 1'000 l/min = 35,31 ft³/min = 264,17 gpm = 219,97 l gpm	
metro cubo all'ora	m³/h	$1 \text{ m}^3/\text{h} = 0,000278 \text{ m}^3/\text{s} = 0,0167 \text{ m}^3/\text{min} = 0,28 \text{ l/s} = 16,67 \text{ l/min} = 1017,06 \text{ in}^3/\text{min} = 0,588 \text{ ft}^3/\text{min} = 4,40 \text{ gpm} = 3,66 \text{ l gpm}$	
litri al secondo	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	
litri al minuto	l/min	1 l/min = 0,001 m³/min = 0,06 m³/h = 0,0167 l/s = 61,024 in³/min = 0,035 ft³/min = 0,264 gpm = 0,22 lgpm	
cubic inch per minute	in³/min	n 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	
cubic foot per minute	ft³/min	1 ft³/min = 0,00047 m³/s = 0,028 m³/min = 1,7 m³/h = 0,472 l/s = 28,32 l/min = 1'728 in³/min = 7,48 gpm = 6,23 l gpm	
gallon per minute	gpm	1 gpm = 0,0038 m³/min = 0,227 m³/h = 0,063 l/s = 3,785 l/min = 231 in³/l = 0,134 ft³/min = 0,833 l gpm	
imperial gallon per minute	I gpm	1 I gpm = 0,000076 m³/s = 0,00454 m³/min = 0,273 m³/h = 0,076 l/s = 4,55 l/min = 277,42 in³/min = 0,16 ft³/min = 1,2 gpm	

Velocity	/elocity			
meters per second	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		
kilometers per hour	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		
meters per minute	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		
inches per second	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		
inches per minute	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		
feet per second	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		
feet per minute	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		
feet per hour	ft/h	1 ft/h = 0.005 m/min = 0.0033 in/s = 0.2 in/min = 0.0167 ft/min		
miles per hour	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		
nautical miles per hour = knot = nodo	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				
radians per second rad/s 1 rad/s = 60 rad/min = 0.159 rps = 9.55 rpm				
radians per minute	rad/min	rad/min = 0.0167 rad/s = 0.0026 rps = 0.159 rpm		
revolutions per second	rps	1 rps = 60 rpm = 6.283 rad/s = 376.99 rad/min		
revolutions per minute	rpm	1 rpm = 0.0167 rps = 0.1047 rad/s = 6.283 rad/min		

### Force





Newton	N	$1 \text{ N} = 0.102 \text{ kg}_f = 0.0001 \text{ t} = 0.2248 \text{ lbf} = 3.597 \text{ ozf}$	
kilogram force; kilopond	kg <sub>f</sub> ; kg <sub>p</sub>	$l kg_f = 9.81 N = 0.001 t = 2.204 lbf = 35.27 ozf$	
weight ton	t	t = 9'806.65 N = 1'000 kgf = 2'204.62 lbf = 35'274 ozf	
kilopound	kp	1 kp = 4'448 N = 453.59 kgf = 1'000 lbf = 16'000 ozf	
pound force (libbra)	lb <sub>f</sub>	1 lbf = 4.448 N = 0.454 kgf = 16 ozf	
ounce force (oncia)	OZ <sub>f</sub>	1 ozf = 0.278 N = 0.028 kgf = 0.0625 lbf	

Power - work time	Power – work time			
kilowatt	kW = 1.36 CV = 1.34 hp = 737.56 lbf·ft/s = 4'4253.7 lbf·ft/min = 859.84 kcal/h = 3'412.14 btu/h = 101.97 kgf·m/s			
metric horsepower	CV	1 CV = 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		
kilogram force-meter per second	κα <sub>ε</sub> m/s			
kilocalories per hour	lories per hour   kcal/h   1 kcal/h = 0,0012 kW = 0,0016 CV = 0,00156 hp = 0,8578 lbf·ft/s = 51, lbf·ft/min = 3,97 btu/h = 0,12 kgf·m/s			
horsepower HP $ \begin{array}{c} 1 \text{ HP} = 1,014 \text{ CV} = 0,746 \text{ kW} = 550 \text{ lbf} \cdot \text{ft/s} = 33000 \text{ lbf} \cdot \text{ft/mi} \\ 2'544,43 \text{ btu/h} = 76,04 \text{ kgf} \cdot \text{m/s} \\ \end{array} $		1 HP = 1,014 CV = 0,746 kW = 550 lbf·ft/s = 33000 lbf·ft/min = 641,19 kcal/h 2'544,43 btu/h = 76,04 kgf·m/s		
foot pound force per second $ b_f \cdot ft/s  = 0.0013 \text{ kW} = 0.0018 + 0.001$		1 lbf-ft/s = 0,0013 kW = 0,0018 CV = 0,0018 hp = 60 lbf-ft/min = 1,166 kcal/h 4,63 btu/h = 0,138 kgf-m/s		
foot pound force per minute	prce per $  b_f \cdot ft/mir  ^1$   1   bf·ft/min = 0,000023 kW = 0,0167   bf·ft/s = 0,019 kcal/h = 0,077 btu/0,0023 kgf·m/s			
british termal unit per hour	BTU/h	1 btu/h = 0,00029 kW = 0,216 lbf·ft/s = 12,97 lbf·ft/min = 0,25 kcal/h = 0,03 kgf·m/s		

Work - Energy - M	Work - Energy - Momentum - Torque - Heat			
joule	J	1 J = 1N·m = 0.102 kgf·m = 0.00024 kcal = 8.85 lbf·in = 0.74 lbf·ft = 0.00095 BTU		
kilogram-force meter	kgf∙m	1 kgf·m = 9.807 J = 0.0023 kcal = 86.80 lbf·in = 7.233 lbf·ft = 0.0093 BTU		
metric horsepower hour	CV∙h	CV·h = 270'000 kgf·m = 0.736 kW·h = 632.41 kcal = 2'509 BTU		
kilocalorie	kcal	1 kcal = 4.1868 kJ = 426.93 kgf⋅m = 0.0016 CV⋅h = 0.0012 kW⋅h = 87'056.3 lbf⋅in = 3'088 lbf⋅ft = 3.97 BTU		
kilowatt hour	kW∙h	1 kW⋅h = 3'600 kJ = 1.36 CV⋅h = 859.8 kcal = 3'412.14 BTU		
pound force inch	lb <sub>f</sub> ∙in	1 lbf·in = 0.113 J = 0.0115 kgf·m = 0.083 lbf·ft = 0.0001 BTU		
pound force foot	lb <sub>f</sub> ∙ft	1 lbf·ft = 1.356 J = 0.138 kgf·m = 0.324 cal = 12 lbf·in = 0.0013 BTU		
horse power hour	HP∙h	1 HPh = 2.684 MJ = 641.19 kcal = 1.014 CV⋅h = 0.746 kW⋅h = 1'980'000 lbf⋅ft = 2'544.43 BTU		
british thermal unit	BTU	1 BTU = 1'055.056 J = 107.58 kgf⋅m = 0.0004 CV⋅h = 0.252 kcal = 0.00029 kWh = 9'338.03 lbf⋅in = 778.17 lbf⋅ft		

Density	Density				
<b>kilogram per cubic</b> meter $ kg/m^3 = 0.001 \ kg/dm^3 = 0.001 \ t/m^3 = 0.001 \ g/cm^3 = 0.062 \ lb/ft^3 = 0.00075 \ tn/yd^3 = 0.00084 \ s \ tn/yd^3 = 0.133 \ oz/gal $					
kilogram per cubic decimeter	kg/dm³	g/dm³ = 1'000 kg/m³ = 0.001 g/cm³ =1 t/m³ = 1 g/cm³ = 62.42 lb/ft³ = 36 lb/in³ = 133.53 oz/gal			
tonne per cubic meter	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			
pound per cubic foot	lb/ft³	1 lb/ft $^3$ = 16.018 kg/m $^3$ = 0.016 kg/dm $^3$ = 0.016 t/m $^3$ = 0.016 g/cm $^3$ = 0.00058 lb/in $^3$ = 0.012 tn/yd $^3$ = 0.0135 s tn/yd $^3$ = 2.14 oz/gal			
pound per cubic inch	lb/in³	1 lb/in <sup>3</sup> = 27.68 kg/dm <sup>3</sup> = 0.02768 kg/cm <sup>3</sup> = 27.68 t/m <sup>3</sup> = 27.68 g/cm <sup>3</sup> =			



		1'728 lb/ft³ = 20.83 tn/yd³ = 23.33 s tn/yd³ = 3'696 oz/gal	
ounce per gallon	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 = °C + 273.15	K = 1.8 ⋅ °R	$K = [5/9 \cdot {}^{\circ}F] + (459.67/1.8)$	
degree centigrade	°C	°C = (°F - 32) · 5/9	°C = K - 273.15	°C = (5/9) · °F - (32/1.8)	
degree fahrenheit	°F	°F = 9/5 · °C + 32	°F = °R - 459.67	°F = (9/5) · K - 459.67	
degree Rankine	°R	°R = (5/9) K	°R = 491.67 + (9/5) · °C	°R = 459.67 + °F	

Acceleration		
second		1 m/s <sup>2</sup> = 100 cm/s <sup>2</sup> = 0.001 km/s <sup>2</sup> = 3.28 ft/s <sup>2</sup> = 39.37 in/s <sup>2</sup> = 0.00062 mi/s <sup>2</sup>
centimeter per square second	cm/s²	1 cm/s <sup>2</sup> = 0.01 m/s <sup>2</sup> = 0.00001 km/s <sup>2</sup> = 0.0328 ft/s <sup>2</sup> = 0.394 in/s <sup>2</sup>
kilometer per square second	km/s²	1 km/s² = 1'000 m/s² = 100'000 cm/s² = 3'280.84 ft/s² = 39'370.08 in/s² = 0.621 mi/s²
foot per square second	ft/s²	1 ft/s <sup>2</sup> = 0.3048 m/s <sup>2</sup> = 30.48 cm/s <sup>2</sup> = 12 in/s <sup>2</sup>
inch per square second	in/s²	1 in/s <sup>2</sup> = $0.0254$ m/s <sup>2</sup> = $2.54$ cm/s <sup>2</sup> = $0.083$ ft/s <sup>2</sup>
mile per square second	mi/s²	1 mi/s <sup>2</sup> = 1'609,34 m/s <sup>2</sup> = 1,609 km/s <sup>2</sup> = 5'280 ft/s <sup>2</sup> = 63'360 in/s <sup>2</sup>

Metric units such as cm, ml, kg and so forth are written without the full stop.

### **SEPARATORS**

Numerical: Decimal Separator: Period

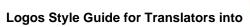
Thousands separator: Comma

English	Korean
1.5 mm	1.5 mm
1,235	1,235
230,000,000	230,000,000
41,525.69874	41,525.69874

### **CAPITALIZATION**

Not applicable for Korean.

English	Korean





To Save a File in your Local Directory 로컬 디렉토리에 파일 저장

### **QUOTATION MARKS**

Use double quotes for direct narrations or quotations ONLY.

ALWAYS use single quotes for all other uses such as for emphasizing specific parts or words.

### **NUMBERS**

Usually Arabic numerals are used in technical manuals.

Usually 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.

English	Korean
5 directories and 12 files.	디렉토리 5개와 파일 12개
24 January 2011	2011 년 1월 24일
Refer to section II for more information.	자세한 내용은 섹션 Ⅱ를
	참조하십시오.



### **SECTION 2: SOFTWARE**

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

Always use a nominal form of the verb to translate menu commands. Use a nominal form for options and dialog boxes. 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.

English	Korean
Cancel (menu command)	취소
New File (menu option)	새 파일
Go To (menu option)	이동
Create a New Folder (menu option)	새 폴더 만들기
Create a New Folder (dialog box)	새 폴더 만들기
Save As (dialog box)	다른 이름으로 저장

### **ERROR MESSAGES**

A concise, impersonal form is preferable.

English	Korean
This file cannot be opened	파일을 열 수 없습니다.
Are you sure you want to delete this	이 폴더를 삭제하시겠습니까?
folder?	



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

### TRANSLATION OF HELP TOPICS

Where possible, nouns or nominal forms 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.

English	Korean
Selecting files	파일 선택
The File menu	파일 메뉴
Using the Save command	저장 명령 사용

### **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.

As an instance, try to avoid translating "of" from an English source, for example: "Owner of"; here, use simply the translation "소유자" in this 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

Use the exact documentation names localized in Korean. If it is not available; not localized yet, please use the English doc names with full translation added in brackets after the English name without a space between the name and the opening bracket.

### **COPYRIGHT INFORMATION**

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

All rights reserved Usually use the English as is, and if a specific client

wants to have it translated, use the translation "모든 권리 보유".

Trademark 상표

Registered trademark 등록 상표

### REFERENCES AND PUBLISHING DATES

### **Example:**

English	Korean
PN 9193174 Rev A	PN 9193174 Rev A
Ordering No. 20 58 220 Rev 1	주문 번호: 20 58 220 Rev 1
December 2010	2010 년 12 월

### 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
- company names and product names are correct
- consistent terminology
- cross-references and key words correspond to standard list
- quotation marks are correct
- 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