

# Internationalization

See our own [HSE Translator](#)

## Comparison of 3rd-party tools/libs

- [ANV](#)
- [JKI](#)
- [Rafa](#)
- [SEA](#)
- <https://github.com/rfporter/SET-Toolkit>

	Licence	Tech. Implementation	Helper Tools	File Format	Uses LV Unicode
<b>ANV LST</b>	Proprietary	Change at runtime, FP & BD	Yes	Plain text	Yes
<b>JKI SL</b>	3-clause BSD	Change at runtime, FP & BD	No	JSON	Semi, uses the Windows API for not-unicode programs
<b>RAFA LS</b>	Proprietary (\$990,00)	Change at runtime, only FP, last releas 2016	Yes	CSV	Unknown
<b>SEA LTK</b>	Proprietary (Dev 695,00 € + Deployment)	Change at runtime, only FP	No	CSV?	Unknown
<b>SET-Toolkit</b>	2-clause BSD	Change at edit-time	No	CSV	Yes

## How is it done in other languages?

- <https://en.wikipedia.org/wiki/Gettext>

## Unicode in LabVIEW

Whitepaper:

<https://forums.ni.com/t5/Reference-Design-Content/LabVIEW-Unicode-Programming-Tools/ta-p/3493021?profile.language=en#%2F>

MGI: <https://www.mooregoodideas.com/mgi-library/unicode/index.html>

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