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# Ireland

Created by Former Member on Sep 01, 2016

IE0 VAT Registration Number is called Value added tax identification no. (VAT no).

- Old Style:

VAT format:	[ C1 C2 C3 C4 C5 C6 C7 C8 ]	Where C1 to C8 are digits.
Range:	C1, C3...C7 C2 C8	Numeric from 0 to 9 Alphabetic from A to Z, '+' or '**' Alphabetic from A to W
Rules:	C8	$N = [N1\ N2\ N3\ N4\ N5\ N6\ N7] = [0\ C3\ C4\ C5\ C6\ C7\ C1]$ $R = (N1*8 + N2*7 + N3*6 + N4*5 + N5*4 + N6*3 + N7*2) \text{ modulo } 23$ C8 = Check Character(R) Check Character: 0-W, 1-A, 2-B, 3-C, 4-D, 5-E, 6-F, 7-G, 8-H, 9-I, 10-J, 11-K, 12-L, 13-M, 14-N, 15-O, 16-P, 17-Q, 18-R, 19-S, 20-T, 21-U, 22-V.
Sample:	8Z49289F	$N = 0492898$ $R = (0*8 + 4*7 + 9*6 + 2*5 + 8*4 + 9*3 + 8*2) \text{ modulo } 23$ $R = (0 + 28 + 54 + 10 + 32 + 27 + 16) \text{ modulo } 23$ $R = 6$ C8 = Check Character(6) = F
VAT details:	<a href="http://www.brighton-accountants.com/blog/vat-uk-ireland/">http://www.brighton-accountants.com/blog/vat-uk-ireland/</a>	

- New Style:

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Sample:	3628739L	$R = (3*8 + 6*7 + 2*6 + 8*5 + 7*4 + 3*3 + 9*2) \text{ modulo } 23$ $R = 12$ C8 = Check Character(11) = L

<b>VAT Format:</b>	<b>[ C1 C2 C3 C4 C5 C6 C7 C8 ]</b>	<b>Where C1 to C8 are digits</b>
<b>VAT details:</b>	<a href="https://www.gov.uk/guidance/vat-eu-country-codes-vat-numbers-and-vat-in-other-languages">https://www.gov.uk/guidance/vat-eu-country-codes-vat-numbers-and-vat-in-other-languages</a>	

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