

CANADA

R&D expenditure in industry by main activity of the enterprise, constant prices

ISIC Rev. 4

2010 USD PPP

	2010	2011	2012	2013	2014	2015	2016	2017
TOTAL BUSINESS ENTERPRISE	12 936.3	13 396.1	13 083.7	12 781.8	13 753.3	13 686.3	13 658.7	12 985.8 e
01-03 AGRICULTURE, FORESTRY AND FISHING	107.2	115.0 e	76.0	68.5	62.7	63.5 e	57.5	51.0 e
05-09 MINING AND QUARRYING	803.0	1 099.8	1 259.8	1 266.8	1 094.6	870.0 e	552.2	214.3 e
10-33 MANUFACTURING	6 030.6	5 872.6	5 638.5	5 389.8	4 589.9 e	5 032.0 e	4 937.3 e	4 703.0 e
10-12 Food products, beverages and tobacco	158.8	134.0	123.8	120.9 e	117.8	114.3	138.4	..
13-15 Textiles, wearing apparel, leather and related products	59.8	65.8	46.9 e	31.6	34.2 e	32.1 e	26.9 e	..
13 Textiles	36.0	34.4 e	25.1	20.8	23.4	22.9	20.4	..
14 Wearing apparel	20.5	28.3 e	18.7 e	8.5	8.3	6.9	4.5	..
15 Leather and related products, footwear	3.3	3.2	3.1 e	2.3	2.5 e	2.3 e	2.0 e	..
16-18 Wood and paper products and printing	244.8	230.7	209.2 e	201.4 e	225.1	296.5	258.7	..
16 Wood and wood products, except furniture	71.2	69.8	68.9 e	57.8 e	46.8	67.1	74.1	..
17 Paper and paper products	123.6	119.7	102.6	107.0	143.5	186.8	148.3	..
18 Printing and reproduction of recorded media	49.1	41.2	37.6	36.6 e	35.5	42.7	36.3	..
19-23 Chemical, rubber, plastic, non-metallic mineral products	1 296.7	937.3	771.8	735.8	676.1	858.2 e	856.1 e	..
19 Coke and refined petroleum products	272.6 e	73.0 e	48.6 e	50.8 e	3.0	28.8 e	30.9 e	..
20-21 Chemical and pharmaceutical products	835.0	664.5	530.4	512.1	512.9	683.8	658.8	..
20 Chemicals and chemical products	288.1	253.7	175.5	191.0	163.9	302.6	291.2	..
21 Pharmaceuticals, medicinal, chemical and botanical products	546.8	410.7	354.9	321.1	349.0	381.1	367.6	..
22 Rubber and plastic products	124.4 e	135.6 e	141.2 e	120.5 e	118.6	109.0	128.6 e	..
23 Other non-metallic mineral products	64.7	64.2	51.7	52.4	41.5	36.6 e	37.8	..
24-25 Basic metals, metal products, except machinery and equipment	413.4	402.8	375.3 e	390.4 e	456.2 e	460.4 e	441.7	..
24 Basic metals	155.5	169.7	163.0 e	183.3 e	259.9 e	260.7 e	256.4	..
25 Fabricated metal products, except machinery and equipment	257.9	233.1	212.3	207.2	196.4 e	199.7 e	185.3	..
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	3 655.9	3 922.7	3 935.3	3 754.2	2 948.3	3 107.1	3 008.1	..
26 Computer, electronic and optical products	1 738.7	1 947.5	1 962.6	1 715.7	779.6	834.7	816.9	..
27 Electrical equipment	130.2	116.6	114.4	130.9	145.4 e	147.9	152.0	..
28 Machinery and equipment n.e.c.	436.3	507.5	460.7	445.9	528.4 e	537.4	565.8	..
29 Motor vehicles, trailers and semi-trailers	209.6 e	159.4 e	145.7 e	134.8	104.2	181.8 e	168.7	..
30 Other transport equipment	1 141.1 e	1 191.8 e	1 252.0 e	1 326.9	1 390.7	1 405.3 e	1 304.0	..
31-33 Furniture; repair, installation of machinery and equipment	201.4	179.2	176.3	155.6	132.2	163.4 e	207.2 e	..
31 Furniture	34.4	28.5	22.7	16.9	18.1	19.3 e	21.9 e	..
32 Other manufacturing	140.0	123.7	128.5	114.7	67.2	111.3 e	164.1	..
33 Repair and installation of machinery and equipment	27.0	27.0	25.1	23.9	46.8	32.7 e	21.2	..
35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT	153.9	157.8 e	166.9	178.7	377.5 e	162.4 e	292.0 e	295.6 e
35-36 Electricity, gas and water	..	..	..	..	..	..	..	..
37-39 Sewerage, waste management and remediation activities	..	..	..	..	..	..	..	..
41-43 CONSTRUCTION	92.5	125.3	86.2	64.7	68.0	71.5 e	67.3	62.1 e
45-99 TOTAL SERVICES	5 749.0	6 025.6	5 856.3	5 813.4	7 560.6	7 486.9 e	7 752.5 e	7 659.9 e
45-82 Business sector services	5 636.9	5 918.6	5 757.6	5 711.7	7 448.8	7 364.5	7 600.1	..
45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs	1 110.8	1 178.3	1 224.5	1 103.5	1 204.8	1 336.3	1 284.3	..
49-53 Transportation and storage	55.7	48.4	49.4	64.2 e	65.7	92.2	72.6	..
55-56 Accommodation and food service activities	6.5	2.4 e	2.4	1.5	1.6 e	1.7 e	1.5	..
58-63 Information and communication	2 111.2	2 135.4	2 024.4	2 110.0	3 300.3	3 239.8	3 669.2	..
58-60 Publishing, audiovisual and broadcasting activities	480.5	486.1	579.0	536.0	1 309.1	1 154.1 e	..	..
58 Publishing activities	459.2	462.3	549.2	504.4	1 270.6	1 113.7	..	..
59-60 Motion picture, video and TV programme production; broadcasting activities	21.3	23.8	29.8	31.6	38.5	40.4 e	..	..
59 Motion picture, video and TV programme production; sound and music	20.5	23.0	28.2 e	29.3	35.7 e	37.4 e	..	..
60 Programming and broadcasting activities	0.8	0.8	1.6 e	2.3	2.8 e	3.0 e	..	..
61 Telecommunications	469.9	341.8	314.2	335.8	289.3	303.0 e	..	..
62-63 IT and other information services	1 160.8	1 307.6	1 132.1	1 238.3	1 701.9	1 782.6 e	..	..
62 Computer programming, consultancy and related activities	1 100.2	1 233.8	1 053.0	1 142.8	1 580.3	1 655.3 e	..	..
63 Information service activities	60.6	73.7	79.1	95.5	121.6	127.4 e	..	..
64-66 Financial and insurance activities	255.4	256.1	271.1	358.1	350.5	342.3	254.1	..
68-82 Real estate; professional, scientific and technical; administrative and support	2 097.2	2 298.0 e	2 185.8	2 074.3 e	2 526.0 e	2 352.3 e	2 318.3	..
68 Real estate activities	6.5	6.3 e	6.3	8.2 e	8.3 e	9.0 e	5.3	..
69-75x72 Professional, scientific and technical activities, except scientific R&D	488.7	565.4	541.4	508.6	651.1	599.2	621.0	..
72 Scientific research and development	1 503.8	1 613.7	1 525.4	1 445.4	1 754.8	1 652.7	1 606.5	..
77-82 Administrative and support service activities	97.4	112.6	112.8	112.0 e	111.0	91.5	85.5	..
84-99 Community, social and personal services	112.1	107.0	98.7	102.4	111.8	122.4 e	152.4	..
84-85 Public administration and defence; compulsory social security and education	9.8	10.2 e	11.0	10.8	12.8	14.1 e	..	..
86-88 Human health and social work activities	80.2	77.7	70.5	73.9	80.1	87.7	100.6	..
90-93 Arts, entertainment and recreation	4.1	4.0 e	3.9	3.9	4.5	5.0 e	..	..
94-99 Other services; household-employers; extraterritorial bodies	18.0	15.2 e	13.3	13.9	14.4	15.7 e	18.9	..

.. Not available; e Estimated value

Note: Detailed metadata at: <http://metalinks.oecd.org/anberd/20191119/b539>.

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