

CANADA

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

ISIC Rev. 4

Million USD PPP

	2007	2008	2009	2010	2011	2012	2013	2014
TOTAL BUSINESS ENTERPRISE	13 813.9	13 483.6	13 348.1	12 941.2	13 625.3	13 417.9	13 113.7	12 841.8
01-03 AGRICULTURE, FORESTRY AND FISHING	147.6	108.6	105.7	107.3	116.9	77.9	66.3	68.8
05-09 MINING AND QUARRYING	643.8	793.9	773.2	803.4	1 118.6	1 292.0	1 296.5	1 166.3
10-33 MANUFACTURING	6 982.3	6 291.0	6 496.0	6 032.9	5 973.0	5 782.5	5 542.6	5 506.5
10-12 Food products, beverages and tobacco	150.9	161.2	167.3	158.9	136.3	126.9	115.7	122.1
13-15 Textiles, wearing apparel, leather and related products	73.0	68.8	67.4	59.8	66.9	48.1	34.4	38.8
13 Textiles	42.2	38.9	39.1	36.0	35.0	25.7	21.3	24.3
14 Wearing apparel	..	..	25.0	20.5	28.7	19.1	9.8	10.9
15 Leather and related products, footwear	..	..	3.3	3.3	3.2	3.2	3.3	3.6
16-18 Wood and paper products and printing	373.4	350.0	211.4	244.9	234.7	214.5	211.9	213.5
16 Wood and wood products, except furniture	92.3	177.4	85.7	71.2	71.0	70.7	63.0	60.7
17 Paper and paper products	233.3	122.3	65.8	123.7	121.8	105.3	110.4	108.0
18 Printing and reproduction of recorded media	47.7	50.2	59.9	49.1	41.9	38.6	38.4	44.9
19-23 Chemical, rubber, plastic, non-metallic mineral products	1 398.1	1 126.0	1 269.2	1 297.2	953.3	791.6	695.7	745.7
19 Coke and refined petroleum products	183.3	170.4	246.4	271.1	71.8	56.4	60.9	88.2
20-21 Chemical and pharmaceutical products	956.5	754.1	804.0	835.3	675.9	543.9	474.4	494.2
20 Chemicals and chemical products	152.7	207.3	245.5	288.3	258.1	180.0	144.8	145.6
21 Pharmaceuticals, medicinal, chemical and botanical products	803.8	546.8	558.5	547.0	417.8	364.0	329.6	348.6
22 Rubber and plastic products	191.0	145.5	146.5	126.1	140.3	138.2	109.6	114.0
23 Other non-metallic mineral products	67.3	55.9	72.4	64.7	65.3	53.0	50.7	49.3
24-25 Basic metals, metal products, except machinery and equipment	581.6	560.7	531.0	413.5	409.7	384.9	398.4	328.4
24 Basic metals	289.4	273.8	221.4	155.6	172.6	167.1	194.7	107.6
25 Fabricated metal products, except machinery and equipment	292.3	286.9	309.6	258.0	237.1	217.7	203.7	220.8
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	4 190.4	3 808.6	4 041.6	3 657.3	3 989.8	4 035.8	3 936.1	3 898.6
26 Computer, electronic and optical products	2 367.6	2 008.3	2 120.7	1 739.4	1 980.8	2 012.7	1 815.1	1 813.4
27 Electrical equipment	215.2	132.0	135.7	130.2	118.6	117.3	132.5	127.0
28 Machinery and equipment n.e.c.	440.9	446.3	526.8	436.5	516.2	472.4	450.7	451.3
29 Motor vehicles, trailers and semi-trailers	346.5	281.4	208.1	209.6	162.1	149.4	131.7	153.7
30 Other transport equipment	820.2	940.5	1 051.2	1 141.6	1 212.2	1 283.9	1 406.1	1 353.2
31-33 Furniture; repair, installation of machinery and equipment	215.0	215.8	208.1	201.5	182.3	180.8	150.5	159.3
31 Furniture	33.2	38.1	39.9	34.4	29.0	23.3	17.2	17.8
32 Other manufacturing	..	..	134.8	140.0	125.8	131.8	110.4	122.1
33 Repair and installation of machinery and equipment	..	..	33.3	27.0	27.4	25.7	22.9	19.4
35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT	237.4	175.8	155.6	154.0	160.5	171.1	189.8	171.5
35-36 Electricity, gas and water	..	..	..	..	..	..	..	..
37-39 Sewerage, waste management and remediation activities	..	..	..	..	..	..	..	..
41-43 CONSTRUCTION	80.0	98.8	112.4	92.5	127.4	88.4	55.6	61.5
45-99 TOTAL SERVICES	5 722.9	6 015.5	5 706.1	5 751.2	6 128.7	6 005.9	5 963.0	5 866.4
45-82 Business sector services	5 344.7	5 762.8	5 574.6	5 639.0	6 019.8	5 904.7	5 861.6	5 755.6
45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs	849.7	1 182.8	1 121.9	1 111.3	1 198.5	1 255.8	1 146.0	1 151.8
49-53 Transportation and storage	65.9	99.6	139.8	55.7	49.2	50.6	67.1	59.9
55-56 Accommodation and food service activities	4.9	4.7	5.0	6.6	2.4	2.4	1.6	1.6
58-63 Information and communication	2 276.9	2 134.7	1 954.2	2 112.0	2 171.9	2 076.2	2 148.0	2 133.7
58-60 Publishing, audiovisual and broadcasting activities	..	..	473.6	480.7	494.4	593.8	544.8	553.2
58 Publishing activities	..	..	456.9	459.4	470.2	563.2	511.2	515.2
59-60 Motion picture, video and TV programme production; broadcasting activities	..	..	16.6	21.3	24.2	30.5	33.5	37.2
59 Motion picture, video and TV programme production; sound and music	..	..	..	20.5	23.4	28.9	31.1	34.8
60 Programming and broadcasting activities	..	..	..	0.8	0.8	1.6	2.5	2.4
61 Telecommunications	..	..	441.9	470.1	347.6	322.2	383.6	338.9
62-63 IT and other information services	..	..	1 038.7	1 161.2	1 329.9	1 161.0	1 219.6	1 242.4
62 Computer programming, consultancy and related activities	1 060.1	1 016.7	980.4	1 100.6	1 254.9	1 079.9	1 126.3	1 136.4
63 Information service activities	..	..	58.3	60.6	75.0	81.2	93.2	106.0
64-66 Financial and insurance activities	402.7	376.7	349.6	255.5	260.5	278.0	371.4	329.2
68-82 Real estate; professional, scientific and technical; administrative and support	1 744.5	1 964.2	2 004.1	2 098.0	2 337.3	2 241.7	2 128.4	2 079.5
68 Real estate activities	..	..	9.2	6.6	6.5	6.4	6.5	6.5
69-75x72 Professional, scientific and technical activities, except scientific R&D	..	..	482.7	488.9	575.0	555.2	..	..
72 Scientific research and development	1 067.6	1 335.1	1 395.7	1 504.3	1 641.3	1 564.3	1 501.8	1 474.5
77-82 Administrative and support service activities	..	..	116.5	97.5	114.5	115.7	..	..
84-99 Community, social and personal services	378.2	252.7	131.5	112.2	108.9	101.2	101.4	110.8
84-85 Public administration and defence; compulsory social security and education	..	..	21.6	9.8	10.4	11.2	11.5	12.1
86-88 Human health and social work activities	289.4	188.8	95.7	80.3	79.0	72.3	71.2	77.6
90-93 Arts, entertainment and recreation	..	..	4.2	4.1	4.0	4.0	4.1	4.0
94-99 Other services; household-employers; extraterritorial bodies	10.0	18.0	15.4	13.7	14.7	17.0

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