

CANADA

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

ISIC Rev. 4

Million USD PPP

	2005	2006	2007	2008	2009	2010	2011	2012
TOTAL BUSINESS ENTERPRISE	12 886.0	13 663.8	13 825.6	13 483.6	13 335.4	12 644.0	12 872.0	12 965.1
01-03 AGRICULTURE, FORESTRY AND FISHING	91.5	97.9	147.7	108.6	105.6	103.0	90.3	88.8
05-09 MINING AND QUARRYING	395.5	606.3	644.4	793.9	772.4	784.0	779.1	714.3
10-33 MANUFACTURING	6 927.0	7 374.9	6 988.2	6 291.0	6 489.7	5 929.2	5 967.4	6 127.0
10-12 Food products, beverages and tobacco	131.8	141.8	151.0	161.2	167.1	151.2	126.6	127.5
13-15 Textiles, wearing apparel, leather and related products	78.2	83.0	73.0	68.8	67.4	57.2	65.3	71.0
13 Textiles	49.1	50.2	42.2	38.9	39.1	33.5	36.0	34.7
14 Wearing apparel	..	..	..	..	24.9	20.4	26.1	33.1
15 Leather and related products, footwear	..	..	..	..	3.3	3.3	3.2	3.2
16-18 Wood and paper products and printing	414.4	624.6	373.7	350.0	211.2	237.1	204.0	198.6
16 Wood and wood products, except furniture	111.2	104.5	92.4	177.4	85.6	70.3	68.6	72.6
17 Paper and paper products	258.7	468.6	233.5	122.3	65.7	118.5	94.4	83.1
18 Printing and reproduction of recorded media	44.5	51.5	47.8	50.2	59.9	47.4	41.1	42.8
19-23 Chemical, rubber, plastic, non-metallic mineral products	1 387.2	1 467.6	1 399.2	1 126.0	1 268.0	1 276.9	1 171.1	1 197.0
19 Coke and refined petroleum products	175.4	184.0	183.8	170.4	247.0	270.0	334.3	321.1
20-21 Chemical and pharmaceutical products	1 013.5	1 058.3	958.7	755.8	803.2	821.6	658.1	699.8
20 Chemicals and chemical products	136.0	158.4	154.3	209.0	245.3	274.7	241.1	259.9
21 Pharmaceuticals, medicinal, chemical and botanical products	877.5	899.9	804.4	546.8	557.9	546.9	417.0	439.9
22 Rubber and plastic products	135.2	159.4	189.5	144.0	145.4	119.2	116.6	116.4
23 Other non-metallic mineral products	63.1	65.9	67.2	55.7	72.3	66.2	62.1	59.7
24-25 Basic metals, metal products, except machinery and equipment	496.8	520.3	582.1	560.7	530.5	401.4	375.8	379.4
24 Basic metals	254.3	258.2	289.6	273.8	221.2	156.1	164.5	162.2
25 Fabricated metal products, except machinery and equipment	242.5	262.1	292.5	286.9	309.3	245.2	211.3	217.1
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	4 224.2	4 318.1	4 194.0	3 808.6	4 037.7	3 609.2	3 851.1	3 965.5
26 Computer, electronic and optical products	2 398.6	2 409.3	2 369.6	2 008.3	2 118.6	1 729.8	1 930.8	1 989.6
27 Electrical equipment	142.5	146.8	215.3	132.0	135.5	125.9	115.3	125.1
28 Machinery and equipment n.e.c.	477.6	512.2	441.3	446.3	526.3	425.9	483.9	493.2
29 Motor vehicles, trailers and semi-trailers	450.4	453.2	346.8	281.4	207.9	206.8	168.6	171.1
30 Other transport equipment	755.2	796.6	820.9	940.5	1 050.2	1 120.8	1 152.5	1 186.5
31-33 Furniture; repair, installation of machinery and equipment	194.4	219.5	215.1	215.8	207.9	196.2	173.4	188.1
31 Furniture	26.1	28.7	33.3	38.1	39.9	32.7	29.0	28.3
32 Other manufacturing	..	..	..	..	134.7	138.2	120.2	134.8
33 Repair and installation of machinery and equipment	..	..	..	..	33.3	25.3	24.2	25.0
35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT	222.5	259.6	237.6	175.8	155.5	152.9	154.0	162.2
35-36 Electricity, gas and water	..	..	..	..	..	..	..	146.1
37-39 Sewerage, waste management and remediation activities	..	..	..	..	..	..	..	16.1
41-43 CONSTRUCTION	59.3	70.5	80.0	98.8	112.3	88.3	104.0	106.5
45-99 TOTAL SERVICES	5 190.2	5 254.7	5 727.7	6 015.5	5 700.7	5 586.7	5 777.1	5 766.2
45-82 Business sector services	4 762.4	4 888.5	5 349.2	5 762.8	5 569.3	5 477.9	5 684.3	5 674.2
45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs	686.2	699.0	850.4	1 182.8	1 120.8	1 090.5	1 143.6	1 161.5
49-53 Transportation and storage	48.6	42.3	66.0	99.6	139.7	47.4	41.9	43.6
55-56 Accommodation and food service activities	3.6	2.4	4.9	4.7	5.0	6.5	3.2	4.0
58-63 Information and communication	2 128.3	2 206.9	2 278.8	2 134.7	1 952.3	2 020.0	2 037.3	2 059.8
58-60 Publishing, audiovisual and broadcasting activities	..	..	..	..	473.1	449.6	483.9	506.9
58 Publishing activities	..	..	..	..	456.5	429.2	461.3	481.9
59-60 Motion picture, video and TV programme production; broadcasting activities	..	..	..	..	16.6	20.4	21.8	24.2
59 Motion picture, video and TV programme production; sound and music	..	..	..	..	..	19.6	21.0	23.4
60 Programming and broadcasting activities	..	..	..	..	..	0.8	0.8	0.8
61 Telecommunications	..	..	..	..	441.5	454.5	368.6	364.0
62-63 IT and other information services	..	..	..	..	1 037.7	1 115.9	1 184.8	1 189.7
62 Computer programming, consultancy and related activities	949.2	977.0	1 061.0	1 016.7	979.5	1 056.2	1 115.4	1 122.7
63 Information service activities	..	..	..	..	58.2	59.7	69.4	67.0
64-66 Financial and insurance activities	371.2	421.1	403.1	376.7	349.2	246.1	253.2	251.0
68-82 Real estate; professional, scientific and technical; administrative and support	1 524.5	1 516.8	1 746.0	1 964.2	2 002.2	2 068.2	2 205.0	2 153.5
68 Real estate activities	..	..	..	..	9.1	6.5	4.0	4.8
69-75x72 Professional, scientific and technical activities, except scientific R&D	..	..	..	..	482.3	481.5	492.8	477.0
72 Scientific research and development	1 013.5	962.1	1 068.5	1 335.1	1 394.4	1 480.5	1 596.9	1 560.2
77-82 Administrative and support service activities	..	..	..	..	116.4	99.7	111.3	112.2
84-99 Community, social and personal services	427.8	366.2	378.5	252.7	131.4	108.7	92.7	92.0
84-85 Public administration and defence; compulsory social security and education	..	..	..	..	21.6	9.8	..	..
86-88 Human health and social work activities	329.6	281.2	289.6	188.8	95.6	76.8	68.6	65.4
90-93 Arts, entertainment and recreation	..	..	..	..	4.2	..	..	..
94-99 Other services; household-employers; extraterritorial bodies	10.0

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