

CHINA

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

ISIC Rev. 4

Million USD PPP

	2009	2010	2011	2012	2013	2014	2015	2016
TOTAL BUSINESS ENTERPRISE	135 686.8	156 744.8	187 684.1	222 507.6	255 971.4	286 453.2	312 862.6	349 522.2
01-03 AGRICULTURE, FORESTRY AND FISHING	363.9	425.3	483.3	461.2	..	..	..	..
05-09 MINING AND QUARRYING	5 438.1	6 539.9	7 206.5	7 946.0	7 724.6	7 830.9	7 113.0	7 039.1
10-33 MANUFACTURING	114 055.3	134 548.4	162 466.1	194 232.7	224 225.0	252 858.2	277 176.6	304 199.9
10-12 Food products, beverages and tobacco	4 817.7	5 714.6	6 846.1	9 148.3	10 614.7	12 195.2	13 289.9	15 099.0
13-15 Textiles, wearing apparel, leather and related products	3 446.5	3 950.4	5 146.7	6 272.1	7 380.0	8 312.6	10 028.7	11 107.5
13 Textiles	2 592.4	3 016.5	3 880.2	3 916.3	4 469.9	5 059.5	5 970.8	6 330.1
14 Wearing apparel	..	..	..	1 577.3	1 954.1	2 111.5	2 590.1	3 078.9
15 Leather and related products, footwear	..	..	..	778.5	955.9	1 141.6	1 467.8	1 698.6
16-18 Wood and paper products and printing	1 856.6	2 013.0	2 549.4	3 379.5	4 099.1	4 651.8	5 385.9	6 400.5
16 Wood and wood products, except furniture	330.6	334.5	412.8	531.3	766.0	931.5	1 231.1	1 521.8
17 Paper and paper products	1 175.6	1 235.0	1 594.3	2 150.8	2 476.0	2 745.5	3 093.9	3 533.2
18 Printing and reproduction of recorded media	350.4	443.4	542.4	697.5	857.1	974.8	1 060.9	1 345.6
19-23 Chemical, rubber, plastic, non-metallic mineral products	20 467.6	24 900.8	30 750.1	37 407.4	44 523.0	51 045.8	58 649.1	61 435.1
19 Coke and refined petroleum products	1 184.6	1 397.4	1 784.2	2 316.3	2 519.1	3 034.5	2 899.5	3 443.1
20-21 Chemical and pharmaceutical products	13 943.6	16 617.9	21 107.3	25 545.4	30 313.7	34 504.9	37 792.1	40 669.6
20 Chemicals and chemical products	9 646.9	11 582.5	15 081.2	17 507.2	20 508.6	23 391.5	25 099.3	26 610.7
21 Pharmaceuticals, medicinal, chemical and botanical products	4 296.7	5 035.3	6 026.1	8 038.2	9 805.1	11 113.3	12 692.9	14 059.0
22 Rubber and plastic products	2 735.1	3 567.5	3 872.9	4 904.7	5 625.4	6 489.0	6 975.3	8 023.5
23 Other non-metallic mineral products	2 604.3	3 318.0	3 985.7	4 641.0	6 064.7	7 017.5	7 982.2	9 298.9
24-25 Basic metals, metal products, except machinery and equipment	15 735.9	19 228.9	23 224.2	30 825.6	32 833.5	34 845.8	34 946.4	36 577.9
24 Basic metals	13 632.6	16 566.7	20 049.5	25 507.3	26 346.3	27 692.4	26 819.3	27 185.2
25 Fabricated metal products, except machinery and equipment	2 103.3	2 662.2	3 174.7	5 318.3	6 487.3	7 153.3	8 127.1	9 392.7
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	66 699.4	77 715.3	92 525.3	105 135.4	122 113.2	138 354.2	153 685.3	168 380.4
26 Computer, electronic and optical products	21 579.0	25 189.3	30 292.6	33 719.0	39 535.5	44 461.4	51 541.3	57 467.6
27 Electrical equipment	12 785.2	15 238.6	17 800.7	19 979.0	22 996.9	26 276.1	29 118.2	31 728.3
28 Machinery and equipment n.e.c.	16 679.2	18 427.7	22 031.7	25 522.7	29 901.7	33 070.3	34 496.4	35 771.3
29 Motor vehicles, trailers and semi-trailers	..	..	..	16 190.0	19 184.8	22 412.9	25 996.5	30 184.3
30 Other transport equipment	..	..	..	9 724.9	10 494.4	12 133.5	12 533.0	13 229.0
31-33 Furniture; repair, installation of machinery and equipment	1 031.6	1 025.4	1 424.2	2 064.3	2 661.5	3 452.8	4 191.4	5 199.4
31 Furniture	221.3	160.8	257.7	412.2	633.6	770.8	949.2	1 233.7
32 Other manufacturing	792.6	815.2	1 083.0	1 514.2	1 808.2	2 396.2	2 904.4	3 452.2
33 Repair and installation of machinery and equipment	17.8	49.4	83.5	137.9	219.6	285.8	337.8	513.5
35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT	1 100.5	1 174.8	1 333.9	1 479.1	..	..	..	..
35-36 Electricity, gas and water	..	..	..	..	..	..	..	..
37-39 Sewerage, waste management and remediation activities	..	..	..	..	..	..	..	..
41-43 CONSTRUCTION	4 311.5	4 227.2	4 144.7	4 274.1	..	..	..	..
45-99 TOTAL SERVICES	10 417.7	9 829.2	12 049.6	14 114.5	..	..	..	..
45-82 Business sector services	10 400.1	..	..	..	..	..	..	..
45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs	0.0	..	..	..	..	..	..	..
49-53 Transportation and storage	338.7	..	..	..	..	..	..	..
55-56 Accommodation and food service activities	0.0	..	..	..	..	..	..	..
58-63 Information and communication	5 006.1	..	..	..	..	..	..	..
58-60 Publishing, audiovisual and broadcasting activities	2.8	..	..	..	..	..	..	..
58 Publishing activities	2.2	..	..	..	..	..	..	..
59-60 Motion picture, video and TV programme production; broadcasting activities	0.6	..	..	..	..	..	..	..
59 Motion picture, video and TV programme production; sound and music	..	..	..	..	..	..	..	..
60 Programming and broadcasting activities	..	..	..	..	..	..	..	..
61 Telecommunications	1 238.3	..	..	..	..	..	..	..
62-63 IT and other information services	3 765.1	..	..	..	..	..	..	..
62 Computer programming, consultancy and related activities	2 485.7	..	..	..	..	..	..	..
63 Information service activities	1 279.4	..	..	..	..	..	..	..
64-66 Financial and insurance activities	34.0	..	..	..	..	..	..	..
68-82 Real estate; professional, scientific and technical; administrative and support	5 021.2	..	..	..	..	..	..	..
68 Real estate activities	0.0	..	..	..	..	..	..	..
69-75x72 Professional, scientific and technical activities, except scientific R&D	..	..	..	..	..	..	..	..
72 Scientific research and development	2 338.1	..	..	..	..	..	..	..
77-82 Administrative and support service activities	..	..	..	..	..	..	..	..
84-99 Community, social and personal services	17.6	..	..	..	..	..	..	..
84-85 Public administration and defence; compulsory social security and education	0.0	..	..	..	..	..	..	..
86-88 Human health and social work activities	17.3	..	..	..	..	..	..	..
90-93 Arts, entertainment and recreation	0.2	..	..	..	..	..	..	..
94-99 Other services; household-employers; extraterritorial bodies	0.0

.. Not available

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