## **CHINA**

## R&D expenditure in industry by main activity of the enterprise, constant prices ${\sf ISIC}$ Rev. 4

2010 USD PPP

		2009	2010	2011	2012	2013	2014	2015	2016
	TOTAL BUSINESS ENTERPRISE	137 344.4	156 744.8	183 892.1	214 069.7	242 352.3	266 435.1	287 901.2	317 751.3
01-03	AGRICULTURE, FORESTRY AND FISHING	368.3	425.3	473.6	443.8				
05-09	MINING AND QUARRYING	5 504.5	6 539.9	7 060.8	7 644.7	7 313.6	7 283.6	6 545.5	6 399.3
10-33	MANUFACTURING	115 448.6	134 548.4	159 183.5	186 867.1	212 294.9	235 187.7	255 062.4	276 548.7
10-12	Food products, beverages and tobacco	4 876.6	5 714.6	6 707.8	8 801.4	10 050.0	11 343.0	12 229.6	13 726.6
13-15	Textiles, wearing apparel, leather and related products	3 488.6	3 950.4	5 042.7	6 034.3	6 987.3	7 731.7	9 228.6	10 097.9
13	Textiles	2 624.1	3 016.5	3 801.8	3 767.8	4 232.1	4 706.0	5 494.5	5 754.7
14	Wearing apparel				1 517.5	1 850.2	1 964.0	2 383.4	2 799.0
15	Leather and related products, footwear				749.0	905.0	1 061.8	1 350.7	1 544.2
16-18	Wood and paper products and printing	1 879.3	2 013.0	2 497.9	3 251.4	3 881.0	4 326.7	4 956.1	5 818.7
16	Wood and wood products, except furniture	334.6	334.5	404.4	511.1	725.2	866.4	1 132.8	1 383.5
17	Paper and paper products	1 190.0	1 235.0	1 562.1	2 069.2	2 344.3	2 553.6	2 847.0	3 212.0
18	Printing and reproduction of recorded media	354.7	443.4	531.4	671.0	811.5	906.7	976.3	1 223.3
19-23	Chemical, rubber, plastic, non-metallic mineral products	20 717.6	24 900.8	30 128.8	35 988.8	42 154.1	47 478.5	51 209.2	55 850.7
19	Coke and refined petroleum products	1 199.0	1 397.4	1 748.1	2 228.5	2 385.1	2 822.4	2 668.1	3 130.1
20-21	Chemical and pharmaceutical products	14 114.0	16 617.9	20 680.8	24 576.6	28 700.9	32 093.6	34 776.9	36 972.8
20	Chemicals and chemical products	9 764.8	11 582.5	14 776.5	16 843.3	19 417.4	21 756.9	23 096.7	24 191.8
21	Pharmaceuticals, medicinal, chemical and botanical products	4 349.2	5 035.3	5 904.3	7 733.4	9 283.4	10 336.7	11 680.2	12 781.0
22	Rubber and plastic products Other per metallic mineral products	2 768.5	3 567.5	3 794.6	4 718.7	5 326.1	6 035.5	6 418.8	7 294.2
23	Other non-metallic mineral products	2 636.1	3 318.0	3 905.2	4 465.0	5 742.0	6 527.1	7 345.3	8 453.6
24-25	Basic metals, metal products, except machinery and equipment	15 928.1	19 228.9	22 755.0	29 656.6	31 086.6	32 410.7	32 158.3	33 253.1
24	Basic metals	13 799.1	16 566.7	19 644.4	24 540.0	24 944.5	25 757.2	24 679.6	24 714.1
25	Fabricated metal products, except machinery and equipment	2 129.0	2 662.2	3 110.6	5 116.6	6 142.1	6 653.4	7 478.7	8 539.0
26-30	Computer, electronic, optical products; electrical machinery, transport equipment	67 514.2	77 715.3	90 655.9	101 148.5	115 616.1	128 685.6	141 423.7	153 074.9
26	Computer, electronic and optical products	21 842.6	25 189.3	29 680.5	32 440.3	37 432.0	41 354.3	47 429.1	52 243.9
27	Electrical equipment	12 941.4	15 238.6	17 441.0	19 221.3	21 773.3	24 439.8	26 795.0	28 844.2
28	Machinery and equipment n.e.c.	16 882.9	18 427.7	21 586.5	24 554.8	28 310.8	30 759.2	31 744.1	32 519.8
29	Motor vehicles, trailers and semi-trailers				15 576.0	18 164.0	20 846.6	23 922.4	27 440.6
30	Other transport equipment				9 356.1	9 936.0	11 285.6	11 533.1	12 026.5
31-33	Furniture; repair, installation of machinery and equipment	1 044.2	1 025.4	1 395.5	1 986.0	2 519.9	3 211.5	3 857.0	4 726.8
31	Furniture	224.0	160.8	252.5	396.6	599.9	716.9	873.5	1 121.6
32	Other manufacturing	802.3	815.2	1 061.1	1 456.8	1 712.0	2 228.8	2 672.7	3 138.4
33	Repair and installation of machinery and equipment	18.0	49.4	81.8	132.7	207.9	265.8	310.8	466.8
35-39	ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT	1 113.9	1 174.8	1 307.0	1 423.0				
35-36	Electricity, gas and water								
37-39	Sewerage, waste management and remediation activities								
41-43	CONSTRUCTION	4 364.1	4 227.2	4 061.0	4 112.0				
45-99	TOTAL SERVICES	10 544.9	9 829.2	11 806.1	13 579.2				
45-82	Business sector services	10 527.1							
45-47	Wholesale and retail trade; motor vehicle and motorcycle repairs	0.0							
49-53	Transportation and storage	342.9							
55-56	Accommodation and food service activities	0.0							
58-63	Information and communication	5 067.3							
58-60	Publishing, audiovisual and broadcasting activities	2.8				••			••
58	Publishing activities	2.0							**
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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	1 253.4							
62-63	IT and other information services	3 811.1							
62	Computer programming, consultancy and related activities	2 516.0				**			
62 63	Information service activities	1 295.0							
62 63 <b>64-66</b>	Information service activities Financial and insurance activities	1 295.0 <b>34.5</b>							
62 63 <b>64-66</b> <b>68-82</b>	Information service activities	1 295.0 34.5 5 082.5							
62 63 <b>64-66</b> <b>68-82</b>	Information service activities Financial and insurance activities	1 295.0 <b>34.5</b>			••		••	••	
	Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support	1 295.0 34.5 5 082.5			••			••	 
62 63 <b>64-66</b> <b>68-82</b> 68	Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities	1 295.0 34.5 5 082.5							
62 63 <b>64-66</b> <b>68-82</b> 68 69-75x72 72	Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities Professional, scientific and technical activities, except scientific R&D	1 295.0 <b>34.5</b> <b>5 082.5</b> 0.0							
62 63 <b>64-66</b> <b>68-82</b> 68 69-75x72 72 77-82	Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities Professional, scientific and technical activities, except scientific R&D Scientific research and development	1 295.0 34.5 5 082.5 0.0  2 366.7	  	  	  		  	  	  
62 63 <b>64-66</b> <b>68-82</b> 68 69-75x72 72 77-82 84-99	Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities Professional, scientific and technical activities, except scientific R&D Scientific research and development Administrative and support service activities Community, social and personal services	1 295.0 34.5 5 082.5 0.0  2 366.7  17.8							
62 63 <b>64-66</b> <b>68-82</b> 68 69-75x72 72 77-82 84-99 84-85	Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities Professional, scientific and technical activities, except scientific R&D Scientific research and development Administrative and support service activities	1 295.0 34.5 5 082.5 0.0  2 366.7  17.8 0.0	  	  	  		  	  	  
62 63 <b>64-66</b> <b>68-82</b> 68 69-75x72 72 77-82 84-99	Information service activities  Financial and insurance activities  Real estate; professional, scientific and technical; administrative and support  Real estate activities  Professional, scientific and technical activities, except scientific R&D  Scientific research and development  Administrative and support service activities  Community, social and personal services  Public administration and defence; compulsory social security and education	1 295.0 34.5 5 082.5 0.0  2 366.7  17.8							

<sup>..</sup> Not available

Note: Detailed metadata at: http://metalinks.oecd.org/anberd/20181213/8c73.

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