

# GREECE

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

ISIC Rev. 4

2010 USD PPP

	2011	2012	2013	2014	2015	2016	2017	2018
<b>TOTAL BUSINESS ENTERPRISE</b>	<b>759.4</b>	<b>719.5</b>	<b>785.1</b>	<b>825.5</b>	<b>922.3</b>	<b>1 218.9</b>	<b>1 626.7</b>	..
<b>01-03 AGRICULTURE, FORESTRY AND FISHING</b>	<b>2.3</b>	<b>1.6 e</b>	<b>1.5</b>	<b>2.1 e</b>	<b>2.9</b>	<b>3.9 e</b>	<b>4.9</b>	..
<b>10-09 MINING AND QUARRYING</b>	<b>0.6</b>	<b>2.5 e</b>	<b>1.1</b>	<b>0.0 e</b>	<b>2.1</b>	<b>33.6 e</b>	<b>80.4</b>	..
<b>10-33 MANUFACTURING</b>	<b>297.9</b>	<b>277.3 e</b>	<b>282.5</b>	<b>251.3 e</b>	<b>245.9</b>	<b>335.1 e</b>	<b>480.6</b>	..
10-12 Food products, beverages and tobacco	26.4	39.4 e	48.5 e	40.2 e	32.0	44.0 e	68.8	..
13-15 Textiles, wearing apparel, leather and related products	1.9	1.2 e	1.5	3.0 e	4.5	4.9 e	4.6	..
13 Textiles	..	..	..	..	..	..	4.5	..
14 Wearing apparel	..	..	..	..	..	..	0.1	..
15 Leather and related products, footwear	..	..	..	..	..	..	0.0	..
16-18 Wood and paper products and printing	16.1	7.9 e	3.3	2.6 e	6.3	13.8 e	23.2	..
16 Wood and wood products, except furniture	..	..	..	..	..	..	0.3	..
17 Paper and paper products	..	..	..	..	..	..	18.8	..
18 Printing and reproduction of recorded media	..	..	..	..	..	..	4.1	..
19-23 Chemical, rubber, plastic, non-metallic mineral products	136.7	129.7 e	131.3	110.5 e	103.5	148.8 e	225.6	..
19 Coke and refined petroleum products	8.0 e	8.8 e	7.9 e	3.5 e	10.4	41.2 e	86.6	..
20-21 Chemical and pharmaceutical products	119.5	112.6 e	114.8	98.7 e	84.3	95.7 e	122.6	..
20 Chemicals and chemical products	25.3	21.9 e	20.3	15.8 e	15.0	24.3 e	39.7	..
21 Pharmaceuticals, medicinal, chemical and botanical products	94.3	90.7 e	94.5	82.9 e	69.3	71.4 e	82.9	..
22 Rubber and plastic products	3.3	3.6 e	3.6	2.3 e	1.5	3.2 e	6.4	..
23 Other non-metallic mineral products	5.8	4.8 e	5.0	6.0 e	7.3	8.6 e	9.9	..
24-25 Basic metals, metal products, except machinery and equipment	39.6	40.7 e	45.1	43.5 e	44.7	59.2 e	81.8	..
24 Basic metals	19.8	17.7 e	17.7	15.8 e	15.1	19.0 e	25.7	..
25 Fabricated metal products, except machinery and equipment	19.9	22.9 e	27.4	27.7 e	29.6	40.2 e	56.1	..
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	75.0	56.6 e	50.6	48.3 e	50.8	59.9 e	72.2	..
26 Computer, electronic and optical products	36.0	27.3 e	23.5	20.1 e	19.6	24.5 e	32.6	..
27 Electrical equipment	16.6	13.1 e	12.0	11.1 e	11.7	15.0 e	19.8	..
28 Machinery and equipment n.e.c.	11.6	10.1 e	10.5	11.1 e	12.1	14.2 e	17.0	..
29 Motor vehicles, trailers and semi-trailers	0.7 e	0.5 e	0.3	0.0 e	0.0	0.5 e	1.2	..
30 Other transport equipment	10.1 e	5.6 e	4.3	6.0 e	7.5	5.7 e	1.7	..
31-33 Furniture; repair, installation of machinery and equipment	2.2	1.8 e	2.2	3.2 e	4.1	4.5 e	4.5	..
31 Furniture	..	..	..	..	..	..	0.6	..
32 Other manufacturing	..	..	..	..	..	..	3.9	..
33 Repair and installation of machinery and equipment	..	..	..	..	..	..	0.0	..
<b>35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT</b>	<b>9.8</b>	<b>8.7 e</b>	<b>9.8</b>	<b>12.4 e</b>	<b>16.7</b>	<b>23.4 e</b>	<b>31.6</b>	..
35-36 Electricity, gas and water	8.2	7.4 e	8.5	10.9 e	15.0	21.9 e	30.3	..
37-39 Sewerage, waste management and remediation activities	1.5	1.3 e	1.3	1.5 e	1.6	1.5 e	1.3	..
<b>41-43 CONSTRUCTION</b>	<b>8.4</b>	<b>5.4 e</b>	<b>3.8</b>	<b>3.2 e</b>	<b>5.1</b>	<b>10.7 e</b>	<b>18.5</b>	..
<b>45-99 TOTAL SERVICES</b>	<b>440.5</b>	<b>424.0 e</b>	<b>486.4</b>	<b>556.5 e</b>	<b>649.7</b>	<b>812.2 e</b>	<b>1 010.8</b>	..
<b>45-82 Business sector services</b>	<b>437.4</b>	<b>420.1 e</b>	<b>482.2</b>	<b>553.2 e</b>	<b>645.3</b>	<b>801.6 e</b>	<b>990.9</b>	..
<b>45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs</b>	<b>46.7</b>	<b>70.5 e</b>	<b>104.5</b>	<b>131.7 e</b>	<b>147.9</b>	<b>155.0 e</b>	<b>156.5</b>	..
<b>49-53 Transportation and storage</b>	<b>0.3</b>	<b>7.7 e</b>	<b>7.1</b>	<b>0.0 e</b>	<b>4.0</b>	<b>62.9 e</b>	<b>152.5</b>	..
<b>55-56 Accommodation and food service activities</b>	<b>0.1 e</b>	<b>0.6 e</b>	<b>1.1</b>	<b>1.2 e</b>	<b>1.0 e</b>	<b>0.6 e</b>	<b>0.1</b>	..
<b>58-63 Information and communication</b>	<b>109.3</b>	<b>107.4 e</b>	<b>117.3</b>	<b>115.5 e</b>	<b>126.4</b>	<b>172.7 e</b>	<b>240.3</b>	..
58-60 Publishing, audiovisual and broadcasting activities	0.2	7.1 e	11.5	9.3 e	4.9	3.6 e	4.5	..
58 Publishing activities	0.2	6.4 e	10.3	8.5 e	4.4 e	2.7 e	2.6	..
59-60 Motion picture, video and TV programme production; broadcasting activities	0.0	0.7 e	1.2	0.8 e	0.5 e	0.9 e	1.8	..
59 Motion picture, video and TV programme production; sound and music	..	..	..	..	..	..	1.1	..
60 Programming and broadcasting activities	..	..	..	..	..	..	0.7	..
61 Telecommunications	45.7	29.2 e	18.1	9.0 e	14.1	41.7 e	82.6	..
62-63 IT and other information services	63.5	71.1 e	87.7	97.3 e	107.4	127.3 e	153.2	..
62 Computer programming, consultancy and related activities	58.7	68.5 e	86.3	96.0 e	105.6	125.0 e	150.3	..
63 Information service activities	4.8	2.6 e	1.4	1.3 e	1.8	2.4 e	2.9	..
<b>64-66 Financial and insurance activities</b>	<b>160.1</b>	<b>141.0 e</b>	<b>165.8</b>	<b>217.9 e</b>	<b>269.3</b>	<b>295.3 e</b>	<b>303.5</b>	..
<b>68-82 Real estate; professional, scientific and technical; administrative and support</b>	<b>120.9</b>	<b>92.9 e</b>	<b>86.3</b>	<b>86.9 e</b>	<b>96.7</b>	<b>115.2 e</b>	<b>138.0</b>	..
68 Real estate activities	0.0 e	0.0 e	0.0	0.0 e	0.0 e	0.0 e	0.0	..
69-75x72 Professional, scientific and technical activities, except scientific R&D	53.8	34.3 e	24.6	21.0 e	25.3	36.5 e	51.2	..
72 Scientific research and development	66.3	57.7 e	61.0	65.7 e	71.3	77.2 e	82.8	..
77-82 Administrative and support service activities	0.8 e	0.8 e	0.7	0.1 e	0.0 e	1.5 e	3.9	..
84-99 Community, social and personal services	3.1	3.8 e	4.2	3.3 e	4.4	10.6 e	19.9	..
84-85 Public administration and defence; compulsory social security and education	1.9	2.1 e	2.1	1.1 e	1.7 e	6.0 e	12.6	..
86-88 Human health and social work activities	0.6	1.1 e	1.8	2.2 e	2.7	3.8 e	5.2	..
90-93 Arts, entertainment and recreation	0.0	0.0 e	0.0 e	0.0 e	0.0 e	0.1 e	0.1	..
94-99 Other services; household-employers; extraterritorial bodies	0.7	0.5 e	0.4 e	0.0 e	0.0 e	0.7 e	1.9	..

.. Not available; e Estimated value

Note: Detailed metadata at: <http://metalinks.oecd.org/anberd/20200813/2abe>.

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