

# NETHERLANDS

## 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>8 872.8</b>	<b>8 943.3</b>	<b>8 851.6</b>	<b>9 250.7</b>	<b>9 470.7</b>	<b>10 135.0</b>	<b>10 327.8</b>	..
<b>01-03 AGRICULTURE, FORESTRY AND FISHING</b>	<b>225.8</b>	<b>181.0</b>	<b>175.0</b>	<b>214.0</b>	<b>266.0</b>	<b>298.9</b>	<b>322.9</b>	..
<b>05-09 MINING AND QUARRYING</b>	<b>37.4</b>	<b>73.6</b>	<b>72.2</b>	<b>85.7</b>	<b>18.0</b>	<b>12.8</b>	<b>12.1</b>	..
<b>10-33 MANUFACTURING</b>	<b>5 045.7</b>	<b>5 115.9</b>	<b>5 174.6</b>	<b>5 461.8</b>	<b>5 369.4</b>	<b>5 672.5</b>	<b>5 838.3</b>	..
10-12 Food products, beverages and tobacco	489.2	503.9	487.7	468.0	393.3	458.1	395.8	..
13-15 Textiles, wearing apparel, leather and related products	15.3	24.4	23.7	22.4	27.3	27.4	35.2	..
13 Textiles	13.9	20.1	16.8	16.8	18.2	18.0	25.5	..
14 Wearing apparel	0.6	0.5	1.0	1.1	0.6	0.5	0.0	..
15 Leather and related products, footwear	0.8	3.8	5.8	4.4	8.5	8.9	8.5	..
16-18 Wood and paper products and printing	27.4	31.0	28.8	39.2	51.4	79.1	57.1	..
16 Wood and wood products, except furniture	2.5	3.6	2.1	3.0	7.9	6.9	4.9	..
17 Paper and paper products	7.4	19.0	20.3	28.3	29.9	58.9	42.5	..
18 Printing and reproduction of recorded media	17.5	8.5	6.4	7.9	13.6	13.2	9.7	..
19-23 Chemical, rubber, plastic, non-metallic mineral products	1 420.0	1 419.8	1 381.4	1 405.9	1 361.6	1 292.6	1 320.9	..
19 Coke and refined petroleum products	138.2	294.5	294.3	313.3	280.1	205.7	219.7	..
20-21 Chemical and pharmaceutical products	1 123.8	988.3	956.8	982.3	958.1	952.6	962.7	..
20 Chemicals and chemical products	711.8	657.0	652.8	663.5	639.5	663.0	659.2	..
21 Pharmaceuticals, medicinal, chemical and botanical products	412.1	331.3	304.0	318.8	318.6	289.7	303.5	..
22 Rubber and plastic products	125.9	106.7	106.5	89.5	100.4	111.6	119.0	..
23 Other non-metallic mineral products	32.2	30.3	23.8	20.8	23.0	22.7	19.4	..
24-25 Basic metals, metal products, except machinery and equipment	202.5	181.1	205.9	186.7	235.2	265.8	293.8	..
24 Basic metals	102.0	93.9	100.3	82.8	100.3	103.8	114.1	..
25 Fabricated metal products, except machinery and equipment	100.5	87.2	105.7	103.9	135.0	162.0	179.7	..
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	2 720.6	2 865.9	2 965.0	3 245.4	3 200.6	3 433.6	3 600.8	..
26 Computer, electronic and optical products	747.1	773.5	814.7	854.0	761.0	796.3	824.3	..
27 Electrical equipment	617.6	605.0	648.7	580.2	569.0	603.8	630.1	..
28 Machinery and equipment n.e.c.	1 049.4	1 183.7	1 191.3	1 497.3	1 541.1	1 686.6	1 802.8	..
29 Motor vehicles, trailers and semi-trailers	182.6	175.9	182.2	188.2	204.5	205.1	233.1	..
30 Other transport equipment	124.0	127.8	128.0	125.8	125.1	141.8	110.5	..
31-33 Furniture; repair, installation of machinery and equipment	170.6	89.8	82.1	94.2	100.0	115.9	133.5	..
31 Furniture	112.9	15.3	8.1	14.1	14.1	22.7	17.0	..
32 Other manufacturing	28.5	39.2	35.4	32.4	37.9	48.7	61.9	..
33 Repair and installation of machinery and equipment	29.3	35.3	38.7	47.6	48.0	44.5	54.6	..
<b>35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT</b>	<b>52.6</b>	<b>39.4</b>	<b>27.1</b>	<b>51.5</b>	<b>59.6</b>	<b>55.1</b>	<b>80.1</b>	..
35-36 Electricity, gas and water	27.5	19.7	14.3	27.2	30.5	42.5	68.0	..
37-39 Sewerage, waste management and remediation activities	25.1	19.7	12.8	24.3	29.1	12.6	13.4	..
<b>41-43 CONSTRUCTION</b>	<b>133.1</b>	<b>165.5</b>	<b>132.9</b>	<b>139.3</b>	<b>130.7</b>	<b>140.1</b>	<b>103.2</b>	..
<b>45-99 TOTAL SERVICES</b>	<b>3 378.2</b>	<b>3 367.8</b>	<b>3 269.7</b>	<b>3 298.5</b>	<b>3 627.0</b>	<b>3 955.7</b>	<b>3 971.1</b>	..
<b>45-82 Business sector services</b>	<b>3 363.3</b>	<b>3 330.2</b>	<b>3 233.5</b>	<b>3 268.8</b>	<b>3 549.0</b>	<b>3 882.3</b>	<b>3 897.1</b>	..
<b>45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs</b>	<b>498.9</b>	<b>535.0</b>	<b>493.2</b>	<b>521.8</b>	<b>627.5</b>	<b>744.1</b>	<b>647.1</b>	..
<b>49-53 Transportation and storage</b>	<b>150.8</b>	<b>148.0</b>	<b>121.5</b>	<b>130.6</b>	<b>157.2</b>	<b>136.1</b>	<b>114.1</b>	..
<b>55-56 Accommodation and food service activities</b>	<b>14.0</b>	<b>2.9</b>	<b>2.2</b>	<b>1.6</b>	<b>1.8</b>	<b>2.2</b>	<b>2.4</b>	..
<b>58-63 Information and communication</b>	<b>1 012.4</b>	<b>967.9</b>	<b>921.7</b>	<b>1 002.1</b>	<b>1 123.2</b>	<b>1 288.8</b>	<b>1 248.0</b>	..
58-60 Publishing, audiovisual and broadcasting activities	30.9	36.1	24.7	31.7	34.3	29.3	26.7	..
58 Publishing activities	18.8	21.1	16.5	..	..	..	..	..
59-60 Motion picture, video and TV programme production; broadcasting activities	12.1	15.0	8.2	..	..	..	..	..
59 Motion picture, video and TV programme production; sound and music	9.9	14.7	7.9	..	..	..	..	..
60 Programming and broadcasting activities	2.1	0.3	0.3	..	..	..	..	..
61 Telecommunications	81.6	64.0	38.7	60.3	53.0	55.9	59.5	..
62-63 IT and other information services	899.9	867.8	858.3	910.2	1 035.9	1 203.6	1 161.8	..
62 Computer programming, consultancy and related activities	824.5	827.8	811.2	831.3	986.2	1 159.1	1 110.8	..
63 Information service activities	75.4	40.0	47.1	78.8	49.7	44.5	51.0	..
<b>64-66 Financial and insurance activities</b>	<b>258.0</b>	<b>342.7</b>	<b>320.5</b>	<b>244.2</b>	<b>309.8</b>	<b>313.8</b>	<b>363.0</b>	..
<b>68-82 Real estate; professional, scientific and technical; administrative and support</b>	<b>1 429.2</b>	<b>1 333.6</b>	<b>1 374.3</b>	<b>1 368.4</b>	<b>1 329.5</b>	<b>1 397.4</b>	<b>1 522.4</b>	..
68 Real estate activities	8.7	5.3	5.9	7.4	2.8	2.6	2.4	..
69-75x72 Professional, scientific and technical activities, except scientific R&D	810.5	659.8	619.2	586.3	550.9	524.6	551.2	..
72 Scientific research and development	485.9	560.0	601.0	627.8	695.4	783.8	863.2	..
77-82 Administrative and support service activities	124.1	108.6	148.3	147.0	80.5	86.3	105.6	..
84-99 Community, social and personal services	14.9	37.6	36.3	29.8	78.0	73.3	74.1	..
84-85 Public administration and defence; compulsory social security and education	..	..	..	..	..	..	..	..
86-88 Human health and social work activities	..	..	..	..	..	..	..	..
90-93 Arts, entertainment and recreation	..	..	..	..	..	..	..	..
94-99 Other services; household-employers; extraterritorial bodies	..	..	..	..	..	..	..	..

.. Not available

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