

NETHERLANDS

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

ISIC Rev. 4

2010 USD PPP

	2009	2010	2011	2012	2013	2014	2015	2016
TOTAL BUSINESS ENTERPRISE	5 791.2	6 115.2	8 100.4	8 166.9	8 076.2	8 449.0	8 647.1	9 241.7
01-03 AGRICULTURE, FORESTRY AND FISHING	78.0	96.1	206.2	165.3	159.7	195.5	242.8	272.5
05-09 MINING AND QUARRYING	..	..	34.2	67.3	65.9	78.2	16.4	11.6
10-33 MANUFACTURING	4 201.6	4 149.9	4 606.4	4 671.8	4 721.3	4 988.4	4 902.5	5 172.5
10-12 Food products, beverages and tobacco	326.2	387.9	446.7	460.1	445.0	427.5	359.1	417.7
13-15 Textiles, wearing apparel, leather and related products	15.4	15.2	13.9	22.3	21.6	20.5	24.9	25.0
13 Textiles	13.0	12.9	12.7	18.4	15.3	15.4	16.6	16.4
14 Wearing apparel	0.0 e	0.0	0.5	0.4	0.9	1.0	0.5	0.5
15 Leather and related products, footwear	2.4 e	1.2	0.7	3.5	5.3	4.1	7.8	8.1
16-18 Wood and paper products and printing	35.5	24.6	25.0	28.3	26.3	35.8	47.0	72.1
16 Wood and wood products, except furniture	1.2	4.7	2.3	3.3	1.9	2.7	7.2	6.3
17 Paper and paper products	28.4	17.6	6.8	17.3	18.5	25.8	27.3	53.7
18 Printing and reproduction of recorded media	5.9	2.3	16.0	7.7	5.9	7.2	12.5	12.1
19-23 Chemical, rubber, plastic, non-metallic mineral products	1 542.4	1 329.0	1 296.4	1 296.6	1 260.4	1 284.0	1 243.2	1 178.7
19 Coke and refined petroleum products	3.5	16.4	126.2	268.9	268.6	286.2	255.8	187.5
20-21 Chemical and pharmaceutical products	1 467.9	1 250.5	1 026.0	902.5	873.0	897.2	874.8	868.7
20 Chemicals and chemical products	985.7	802.8	649.8	600.0	595.6	606.0	583.9	604.5
21 Pharmaceuticals, medicinal, chemical and botanical products	482.2	447.7	376.2	302.5	277.3	291.2	290.9	264.1
22 Rubber and plastic products	48.5	43.4	114.9	97.5	97.2	81.8	91.7	101.8
23 Other non-metallic mineral products	22.5	18.8	29.4	27.7	21.7	19.0	21.0	20.7
24-25 Basic metals, metal products, except machinery and equipment	145.6 e	164.4 e	184.9	165.4	187.9	170.5	214.8	242.3
24 Basic metals	71.1 e	84.7 e	93.1	85.7	91.5	75.7	91.5	94.6
25 Fabricated metal products, except machinery and equipment	74.5	79.7	91.7	79.6	96.4	94.9	123.2	147.7
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	1 849.6	2 170.4	2 483.8	2 617.1	2 705.2	2 964.2	2 922.3	3 131.0
26 Computer, electronic and optical products	470.4	657.5	682.1	706.4	743.4	780.0	694.8	726.1
27 Electrical equipment	658.3	501.6	563.8	552.5	591.9	529.9	519.5	550.6
28 Machinery and equipment n.e.c.	608.7	854.3	958.0	1 080.9	1 086.9	1 367.5	1 407.1	1 537.9
29 Motor vehicles, trailers and semi-trailers	73.3	83.2	166.7	160.6	166.2	171.9	186.7	187.0
30 Other transport equipment	40.2	72.7	113.2	116.7	116.8	114.9	114.2	129.3
31-33 Furniture; repair, installation of machinery and equipment	287.0 e	58.3 e	155.8	82.0	74.9	86.0	91.3	105.7
31 Furniture	11.8	11.7	103.1	14.0	7.4	12.9	12.8	20.7
32 Other manufacturing	256.5	24.3 e	26.0	35.8	32.3	29.6	34.6	44.4
33 Repair and installation of machinery and equipment	18.7 e	22.3	26.7	32.2	35.3	43.5	43.8	40.6
35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT	..	..	48.0	36.0	24.7	47.0	54.4	50.2
35-36 Electricity, gas and water	..	..	25.1	18.0	13.1	24.8	27.9	38.8
37-39 Sewerage, waste management and remediation activities	..	..	22.9	18.0	11.7	22.2	26.5	11.5
41-43 CONSTRUCTION	39.0	63.3	121.5	151.2	121.3	127.2	119.4	127.7
45-99 TOTAL SERVICES	..	..	3 084.1	3 075.4	2 983.3	3 012.7	3 311.6	3 607.0
45-82 Business sector services	1 343.8	1 738.0	3 070.6	3 041.1	2 950.2	2 985.5	3 240.4	3 540.2
45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs	218.6	392.6	455.4	488.6	450.0	476.6	572.9	678.5
49-53 Transportation and storage	46.1	19.9	137.7	135.2	110.8	119.3	143.5	124.1
55-56 Accommodation and food service activities	0.0	0.0	12.8	2.6	2.0	1.4	1.7	2.0
58-63 Information and communication	413.7	673.9	924.3	883.9	840.9	915.3	1 025.5	1 175.2
58-60 Publishing, audiovisual and broadcasting activities	26.0	7.0	28.2	32.9	22.5	29.0	31.3	26.7
58 Publishing activities	..	..	17.2	19.2	15.0	..	..	..
59-60 Motion picture, video and TV programme production; broadcasting activities	..	..	11.0	13.7	7.5	..	..	..
59 Motion picture, video and TV programme production; sound and music	..	..	9.1	13.4	7.2	..	..	..
60 Programming and broadcasting activities	..	..	2.0	0.3	0.3	..	..	..
61 Telecommunications	18.9	60.9	74.5	58.4	35.3	55.0	48.4	51.0
62-63 IT and other information services	368.7	607.1	821.6	792.5	783.1	831.3	945.8	1 097.5
62 Computer programming, consultancy and related activities	368.7	582.5	752.7	756.0	740.1	759.3	900.4	1 056.9
63 Information service activities	0.0	24.6	68.9	36.5	43.0	72.0	45.4	40.6
64-66 Financial and insurance activities	23.6	29.3	235.6	313.0	292.4	223.0	282.9	286.1
68-82 Real estate; professional, scientific and technical; administrative and support	641.8 e	621.1	1 304.8	1 217.8	1 253.9	1 249.8	1 213.9	1 274.2
68 Real estate activities	0.0 e	0.0 e	7.9	4.8	5.3	6.7	2.5	2.4
69-75x72 Professional, scientific and technical activities, except scientific R&D	174.9	271.9	739.9	602.5	564.9	535.4	503.0	478.4
72 Scientific research and development	440.8	330.5	443.6	511.3	548.3	573.4	635.0	714.8
77-82 Administrative and support service activities	26.0 e	18.8	113.3	99.2	135.3	134.2	73.5	78.7
84-99 Community, social and personal services	..	..	13.6	34.3	33.1	27.2	71.2	66.9
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; e Estimated value

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

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