

NORWAY

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	2 447.0	2 396.4	2 516.7	2 600.7	2 686.8	2 842.8	3 122.7	3 175.3
01-03 AGRICULTURE, FORESTRY AND FISHING	33.9	38.2	31.2	30.8	32.2	51.4	70.7	72.4
05-09 MINING AND QUARRYING	137.4	142.0	130.2	166.3	209.1	191.4	169.2	177.1
10-33 MANUFACTURING	892.6	765.4	823.0	835.3	839.2	900.1	972.8	948.3
10-12 Food products, beverages and tobacco	78.6	61.7	61.6	67.6	63.4	72.2	101.8	119.2
13-15 Textiles, wearing apparel, leather and related products	7.2	7.4	8.4	7.4	6.2	6.9	7.6	8.4
13 Textiles	4.1	4.2	5.3	5.2	4.9	5.4	6.1	6.1
14 Wearing apparel	..	3.0	2.9 e	2.2 e	1.3 e	1.4 e	1.5	..
15 Leather and related products, footwear	..	0.1	0.1 e	0.1 e	0.0 e	0.0 e	0.0	..
16-18 Wood and paper products and printing	26.8	23.5	29.2	22.8	21.3	21.7	24.5	29.0
16 Wood and wood products, except furniture	4.5	5.8	6.6	6.8	6.6	5.6	8.3	10.0
17 Paper and paper products	17.3	14.1	20.0	12.8	11.3	12.4	11.9	11.9
18 Printing and reproduction of recorded media	5.0	3.7	2.7	3.2	3.3	3.7	4.3	7.1
19-23 Chemical, rubber, plastic, non-metallic mineral products	196.6	173.0	187.5	156.4	153.1	150.8	147.3	149.5
19 Coke and refined petroleum products	..	..	..	..	..	..	..	..
20-21 Chemical and pharmaceutical products	..	..	..	..	..	..	..	..
20 Chemicals and chemical products	..	..	..	..	..	..	..	..
21 Pharmaceuticals, medicinal, chemical and botanical products	51.7	53.9	76.5	40.6	38.7	33.5	31.8	33.5
22 Rubber and plastic products	7.8	11.4	9.4	12.9	13.1	14.0	14.7	15.0
23 Other non-metallic mineral products	9.3	10.0	12.4	11.4	11.4	10.5	9.6	10.9
24-25 Basic metals, metal products, except machinery and equipment	112.2	115.9	121.6	140.4	137.2	147.4	180.2	171.5
24 Basic metals	39.6	35.3	23.8	31.1	31.0	30.1	49.5	43.4
25 Fabricated metal products, except machinery and equipment	72.6	80.7	97.8	109.3	106.2	117.3	130.7	128.1
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	428.4	342.9	374.7	394.3	412.0	455.0	454.7	412.6
26 Computer, electronic and optical products	212.5	166.6	177.0	170.8	164.8	178.3	188.0	178.3
27 Electrical equipment	45.8	39.2	39.9	43.2	47.1	55.2	51.2	50.6
28 Machinery and equipment n.e.c.	89.3	82.5	96.4	104.9	125.9	137.6	130.5	124.9
29 Motor vehicles, trailers and semi-trailers	29.4	13.2	22.0	22.3	23.5	27.5	16.3	17.9
30 Other transport equipment	51.4	41.4	39.4	53.2	50.7	56.5	68.7	41.0
31-33 Furniture; repair, installation of machinery and equipment	42.7	40.9	40.0	46.3	45.9	46.2	56.8	58.1
31 Furniture	10.5	13.2	12.4	13.6	15.0	15.4	13.8	15.2
32 Other manufacturing	12.9	12.3	11.5	13.3	11.4	12.7	15.7	15.4
33 Repair and installation of machinery and equipment	19.3	15.5	16.2	19.4	19.5	18.1	27.2	27.5
35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT	20.0	23.9	21.5	23.9	22.3	22.3	29.1	36.2
35-36 Electricity, gas and water	17.2 e	15.8 e	15.8 e	15.3 e	14.4 e	13.9	16.6	19.0
37-39 Sewerage, waste management and remediation activities	2.8	8.1	5.7	8.6	7.9	8.4	12.4	17.2
41-43 CONSTRUCTION	15.9	15.0	12.0	11.8	17.3	20.3	23.3	24.3
45-99 TOTAL SERVICES	1 347.2	1 411.9	1 498.9	1 532.8	1 566.7	1 657.3	1 857.7	1 917.1
45-82 Business sector services	1 347.2 e	1 411.9 e	1 498.9 e	1 532.8 e	1 566.7 e	1 657.3 e	1 857.7 e	1 917.1
45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs	68.8	48.9	60.3	54.4	69.0	74.7	75.7	96.9
49-53 Transportation and storage	12.9	17.2	15.6	19.8	18.2	19.9	37.0	34.1
55-56 Accommodation and food service activities	..	..	..	..	..	..	..	..
58-63 Information and communication	476.4	512.8	536.7	576.5	612.1	653.5	767.4	855.8
58-60 Publishing, audiovisual and broadcasting activities	154.7	158.6	159.7	150.6	144.3	189.4	239.5	237.0
58 Publishing activities	152.4	157.5	158.5	149.1	141.4	186.3	237.0	231.1
59-60 Motion picture, video and TV programme production; broadcasting activities	2.3	1.1	1.2	1.5	2.9	3.1	2.5	6.0
59 Motion picture, video and TV programme production; sound and music	..	1.0	1.1 e	1.5 e	2.9 e	3.1 e	2.5	..
60 Programming and broadcasting activities	..	0.1	0.0 e	0.0 e	0.0 e	0.0 e	0.0	..
61 Telecommunications	86.0	88.3	75.3	74.1	72.2	80.5	94.8	120.0
62-63 IT and other information services	235.7	265.8	301.7	351.8	395.5	383.6	433.0	498.7
62 Computer programming, consultancy and related activities	223.9	252.7	287.6	322.2	370.9	354.5	404.7	469.0
63 Information service activities	11.8	13.1	14.1	29.6	24.6	29.1	28.4	29.7
64-66 Financial and insurance activities	114.1	111.6	140.7	129.6	137.6	136.3	135.3	105.2
68-82 Real estate; professional, scientific and technical; administrative and support	675.1	721.5	745.6	752.5	729.7	772.8	842.3	825.1
68 Real estate activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69-75x72 Professional, scientific and technical activities, except scientific R&D	242.9	286.0	295.6	268.6	255.1	301.9	325.4	339.5
72 Scientific research and development	422.3	421.3	432.2	469.8	461.6	465.2	508.4	477.0
77-82 Administrative and support service activities	9.9	14.3	17.8	14.1	13.0	5.8	8.5	8.5
84-99 Community, social and personal services	..	..	..	..	..	..	..	..
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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