

DENMARK

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

ISIC Rev. 4

Million USD PPP

	2010	2011	2012	2013	2014	2015	2016	2017
TOTAL BUSINESS ENTERPRISE	4 664.8	4 859.9	4 897.4	4 936.6	5 023.4	5 406.7	5 864.7	6 171.1
01-03 AGRICULTURE, FORESTRY AND FISHING	7.0	7.0	5.8	7.1	6.5	6.7	4.1	55.5
10-09 MINING AND QUARRYING	5.7	5.6	1.9	6.4	11.1	11.2	10.2	10.8
10-33 MANUFACTURING	2 441.1	2 524.4	2 754.5	2 870.2	2 913.6	3 048.2	3 096.3	3 447.2
10-12 Food products, beverages and tobacco	49.8	69.0	81.9	64.8	54.0	64.4	70.6	78.8
13-15 Textiles, wearing apparel, leather and related products	4.0	2.4	2.7	2.7	2.7	3.1	4.3	7.5
13 Textiles	2.5	1.5	1.7	2.3	2.3	2.7	4.0	6.9
14 Wearing apparel	..	..	1.0	0.5	0.4	0.5	0.3	0.5
15 Leather and related products, footwear	..	..	0.0	0.0	0.0	0.0	0.0	0.0
16-18 Wood and paper products and printing	6.3	5.9	4.6	46.7	7.9	3.1	2.5	5.8
16 Wood and wood products, except furniture	1.1	1.4	1.5	43.4	2.3	1.9	1.3	1.7
17 Paper and paper products	3.9	4.2	3.1	3.3	5.6	1.2	1.1	1.4
18 Printing and reproduction of recorded media	1.3	0.3	0.0	0.0	0.0	0.0	0.0	2.6
19-23 Chemical, rubber, plastic, non-metallic mineral products	1 194.9	1 185.8	1 418.6	1 476.6	1 541.9	1 678.3	1 831.0	1 751.4
19 Coke and refined petroleum products	..	..	..	..	..	..	..	..
20-21 Chemical and pharmaceutical products	..	..	..	..	..	..	..	..
20 Chemicals and chemical products	..	..	..	..	..	..	..	..
21 Pharmaceuticals, medicinal, chemical and botanical products	930.5	892.2	1 065.8	1 127.2	1 162.6	1 239.0	1 453.4	1 394.3
22 Rubber and plastic products	51.0	50.3	53.8	55.0	55.8	62.4	16.2	19.4
23 Other non-metallic mineral products	5.5	4.7	22.4	23.4	24.7	26.2	6.2	24.5
24-25 Basic metals, metal products, except machinery and equipment	15.9	19.5	19.8	19.8	17.5	24.1	27.4	26.0
24 Basic metals	2.8	3.1	3.2	2.9	2.9	3.3	4.4	5.8
25 Fabricated metal products, except machinery and equipment	13.1	16.4	16.6	16.8	14.6	20.8	23.0	20.2
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	1 040.4	1 112.5	1 079.5	1 078.1	1 081.8	1 014.6	963.0	1 378.6
26 Computer, electronic and optical products	334.2	325.7	373.3	406.2	412.4	438.4	481.7	511.4
27 Electrical equipment	70.3	78.6	73.1	69.0	67.7	57.4	72.6	71.4
28 Machinery and equipment n.e.c.	620.3	687.7	612.4	581.1	583.3	498.4	387.7	773.2
29 Motor vehicles, trailers and semi-trailers	10.5	14.9	15.3	15.6	11.6	10.8	14.0	12.2
30 Other transport equipment	5.1	5.5	5.4	6.1	6.8	9.7	7.0	10.3
31-33 Furniture; repair, installation of machinery and equipment	129.6	129.3	147.3	181.5	208.0	261.0	197.7	199.2
31 Furniture	5.2	6.1	4.5	4.0	5.6	6.8	7.4	8.7
32 Other manufacturing	123.7	123.2	141.3	177.5	202.4	253.7	190.1	190.5
33 Repair and installation of machinery and equipment	0.7	0.0	1.5	0.0	0.0	0.4	0.1	0.0
35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT	31.4	37.3	13.2	12.4	13.5	27.9	19.4	23.0
35-36 Electricity, gas and water	30.5	34.2	9.2	10.9	8.9	13.0	14.2	18.5
37-39 Sewerage, waste management and remediation activities	0.9	3.1	4.0	1.5	4.6	14.9	5.2	4.6
41-43 CONSTRUCTION	7.3	5.3	5.9	7.2	5.0	5.1	6.2	5.2
45-99 TOTAL SERVICES	2 172.3	2 280.4	2 116.1	2 033.2	2 073.6	2 307.6	2 728.5	2 629.1
45-82 Business sector services	2 171.7	2 250.4	2 072.9	1 996.2	2 043.6	2 294.4	2 714.7	2 571.2
45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs	176.0	255.7	236.8	160.8	224.2	240.3	247.0	359.7
49-53 Transportation and storage	19.4	7.5	15.6	8.9	7.8	9.3	8.7	7.8
55-56 Accommodation and food service activities	0.5	0.3	0.1	1.9	1.2	3.0	1.7	2.4
58-63 Information and communication	769.5	749.3	594.8	492.3	480.6	552.9	688.6	462.3
58-60 Publishing, audiovisual and broadcasting activities	114.2	89.3	74.3	71.4	86.0	133.6	76.5	42.7
58 Publishing activities	105.1	86.9	73.0	67.3	80.9	123.0	74.3	39.5
59-60 Motion picture, video and TV programme production; broadcasting activities	9.1	2.5	1.3	4.1	5.0	10.7	2.2	3.2
59 Motion picture, video and TV programme production; sound and music	9.1	2.5	1.3	4.1	3.5	9.3	2.2	1.1
60 Programming and broadcasting activities	0.0	0.0	0.0	0.0	1.5	1.4	0.0	2.2
61 Telecommunications	31.8	52.0	64.0	52.8	30.6	37.5	27.2	13.8
62-63 IT and other information services	623.4	607.9	456.5	368.1	364.0	381.7	584.9	405.8
62 Computer programming, consultancy and related activities	618.8	595.7	444.5	353.7	350.5	360.2	548.9	387.3
63 Information service activities	4.6	12.2	12.0	14.3	13.5	21.5	36.0	18.4
64-66 Financial and insurance activities	510.0	531.7	541.5	541.4	547.7	632.4	682.5	753.2
68-82 Real estate; professional, scientific and technical; administrative and support	696.4	705.8	684.1	790.9	782.3	856.6	1 086.3	985.9
68 Real estate activities	0.0	1.3	3.1	6.8	2.0	2.3	2.1	8.2
69-75x72 Professional, scientific and technical activities, except scientific R&D	151.2	164.9	161.7	174.9	159.1	248.8	225.7	241.5
72 Scientific research and development	537.4	530.1	512.2	604.6	611.2	601.9	846.6	665.6
77-82 Administrative and support service activities	7.7	9.5	7.0	4.6	10.0	3.6	11.9	70.6
84-99 Community, social and personal services	0.6	30.0	43.2	37.1	30.0	13.1	13.8	57.9
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	0.3	0.1	6.1	5.2	5.0	4.4	6.6	16.2
94-99 Other services; household-employers; extraterritorial bodies	0.1	29.9	29.6	31.5	24.7	8.9	7.0	41.6

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