

UNITED KINGDOM

R&D expenditure in industry by industry orientation, current prices

ISIC Rev. 4

Million USD PPP

	2011	2012	2013	2014	2015	2016	2017	2018
TOTAL BUSINESS ENTERPRISE	24 655.7	24 381.2	26 534.1	28 541.9	30 165.0	..	..	..
01-03 AGRICULTURE, FORESTRY AND FISHING	188.2	188.7	177.8	170.8	200.6	..	..	..
05-09 MINING AND QUARRYING	275.3	306.0	323.9	451.4	298.1	..	..	..
10-33 MANUFACTURING	17 778.0	17 438.2	18 439.3	19 081.7	21 014.8	..	..	..
10-12 Food products, beverages and tobacco	495.9	509.2	610.6	615.5	610.4	..	..	..
13-15 Textiles, wearing apparel, leather and related products	18.6	28.8	31.8	32.1	27.7	..	..	..
13 Textiles	..	..	..	..	..	..	..	..
14 Wearing apparel	..	..	..	..	..	..	..	..
15 Leather and related products, footwear	..	..	..	..	..	..	..	..
16-18 Wood and paper products and printing	30.3	39.6	70.3	68.7	69.9	..	..	..
16 Wood and wood products, except furniture	2.8 e	5.1 e	13.0 e	10.6 e	9.7 e	..	..	..
17 Paper and paper products	17.7 e	14.4 e	20.7 e	21.0 e	18.4 e	..	..	..
18 Printing and reproduction of recorded media	9.8 e	20.1 e	36.6 e	37.1 e	41.8 e	..	..	..
19-23 Chemical, rubber, plastic, non-metallic mineral products	8 168.2	7 168.6	7 070.6	6 991.4	7 761.1	..	..	..
19 Coke and refined petroleum products	102.3	108.5	100.0	123.8	257.7	..	..	..
20-21 Chemical and pharmaceutical products	7 844.7	6 836.0	6 757.6	6 595.4	7 227.1	..	..	..
20 Chemicals and chemical products	975.7	841.6	888.2	976.9	1 193.2	..	..	..
21 Pharmaceuticals, medicinal, chemical and botanical products	6 869.0	5 994.4	5 869.4	5 618.5	6 034.0	..	..	..
22 Rubber and plastic products	136.8	159.8	144.8	184.4	197.7	..	..	..
23 Other non-metallic mineral products	84.4	64.3	68.2	87.8	78.6	..	..	..
24-25 Basic metals, metal products, except machinery and equipment	338.8	275.6	292.8	338.8	321.1	..	..	..
24 Basic metals	171.0	138.0	125.6	181.4	145.3	..	..	..
25 Fabricated metal products, except machinery and equipment	167.8	137.7	167.3	157.3	175.8	..	..	..
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	8 518.2	9 218.6	10 119.3	10 748.9	11 949.0	..	..	..
26 Computer, electronic and optical products	1 820.0	2 105.4	2 296.2	2 456.7	2 833.6	..	..	..
27 Electrical equipment	720.5	663.9	562.4	659.0	686.1	..	..	..
28 Machinery and equipment n.e.c.	1 374.0	1 423.0	1 494.3	1 420.6	1 501.7	..	..	..
29 Motor vehicles, trailers and semi-trailers	2 160.0	2 468.8	2 963.0	3 297.9	3 903.9	..	..	..
30 Other transport equipment	2 443.7	2 557.6	2 803.5	2 914.6	3 023.8	..	..	..
31-33 Furniture; repair, installation of machinery and equipment	208.1	197.7	243.9	286.4	275.6	..	..	..
31 Furniture	..	..	..	..	..	..	..	..
32 Other manufacturing	..	..	..	..	..	..	..	..
33 Repair and installation of machinery and equipment	..	..	..	..	..	..	..	..
35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT	95.2	168.6	199.4	206.5	265.9	..	..	..
35-36 Electricity, gas and water	80.3	151.5	175.2	190.0	223.3	..	..	..
37-39 Sewerage, waste management and remediation activities	14.9	17.1	24.2	16.5	42.6	..	..	..
41-43 CONSTRUCTION	31.3	83.2	103.4	189.3	211.0	..	..	..
45-99 TOTAL SERVICES	6 287.6	6 196.5	7 290.3	8 442.2	8 174.6	..	..	..
45-82 Business sector services	6 193.5	6 099.6	7 138.5	8 302.3	8 048.6	..	..	..
45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs	334.5	261.7	240.5	350.4	311.3	..	..	..
49-53 Transportation and storage	25.9	30.1	50.2	54.7	70.9	..	..	..
55-56 Accommodation and food service activities	..	..	..	..	..	..	..	..
58-63 Information and communication	4 103.7	4 060.1	4 206.7	4 826.2	4 723.4	..	..	..
58-60 Publishing, audiovisual and broadcasting activities	37.7	42.5	92.1	..	..	..	..	..
58 Publishing activities	..	..	..	..	..	..	..	..
59-60 Motion picture, video and TV programme production; broadcasting activities	..	..	..	..	..	..	..	..
59 Motion picture, video and TV programme production; sound and music	..	..	..	..	..	..	..	..
60 Programming and broadcasting activities	..	..	..	..	..	..	..	..
61 Telecommunications	1 489.1	1 267.6	1 208.9	1 370.6	..	..	..	..
62-63 IT and other information services	2 576.9	2 750.0	2 905.7	..	..	..	..	..
62 Computer programming, consultancy and related activities	..	..	..	..	..	..	..	..
63 Information service activities	..	..	..	..	..	..	..	..
64-66 Financial and insurance activities	191.2	59.7	181.8	249.1	246.3	..	..	..
68-82 Real estate; professional, scientific and technical; administrative and support	1 538.1	1 688.1	2 459.3	2 822.0	2 696.8	..	..	..
68 Real estate activities	14.0	0.0	0.0	31.1	29.2	..	..	..
69-75x72 Professional, scientific and technical activities, except scientific R&D	..	..	..	..	..	..	..	..
72 Scientific research and development	965.8	872.1	1 335.8	1 178.8	1 440.9	..	..	..
77-82 Administrative and support service activities	..	..	..	..	..	..	..	..
84-99 Community, social and personal services	94.2	96.9	151.9	139.9	125.9	..	..	..
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/20200813/2abe>.

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