

CHILE

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

ISIC Rev. 4

Million USD PPP

	2009	2010	2011	2012	2013	2014	2015	2016
TOTAL BUSINESS ENTERPRISE	281.9	302.9	419.5	466.7	536.4	506.5	528.4	586.8
01-03 AGRICULTURE, FORESTRY AND FISHING	8.6 e	10.0 e	50.8 e	48.0	87.9	69.5	69.1	71.6
05-09 MINING AND QUARRYING	56.0 e	64.7 e	41.6 e	66.6	93.7	52.7	104.8	91.5
10-33 MANUFACTURING	42.6 e	51.9 e	93.6 e	117.0	120.9	153.2	146.5	175.5
10-12 Food products, beverages and tobacco	25.1	26.1	58.8	63.2	..
13-15 Textiles, wearing apparel, leather and related products	1.5	0.6	1.3	0.3	..
13 Textiles	0.6	0.4	1.0	0.1	..
14 Wearing apparel	0.0	0.0	0.0	0.0	..
15 Leather and related products, footwear	0.9	0.3	0.3	0.2	..
16-18 Wood and paper products and printing	7.2	6.2	5.0	5.7	..
16 Wood and wood products, except furniture	0.5	1.7	1.2	1.7	..
17 Paper and paper products	6.7	4.5	3.8	3.9	..
18 Printing and reproduction of recorded media	0.0	0.0	0.0	0.1	..
19-23 Chemical, rubber, plastic, non-metallic mineral products	60.0	66.7	67.6	60.4	..
19 Coke and refined petroleum products	0.5	1.2	0.4	0.2	..
20-21 Chemical and pharmaceutical products	55.8	56.8	60.7	52.8	..
20 Chemicals and chemical products	37.4	23.2	32.6	24.3	..
21 Pharmaceuticals, medicinal, chemical and botanical products	18.5	33.7	28.0	28.6	..
22 Rubber and plastic products	1.1	5.8	4.7	5.1	..
23 Other non-metallic mineral products	2.5	2.9	1.8	2.4	..
24-25 Basic metals, metal products, except machinery and equipment	11.2	11.5	10.7	8.9	..
24 Basic metals	6.2	6.6	6.4	4.6	..
25 Fabricated metal products, except machinery and equipment	5.1	4.9	4.2	4.3	..
26-30 Computer, electronic, optical products; electrical machinery, transport equipment	8.4	6.8	6.9	6.8	..
26 Computer, electronic and optical products	0.5	1.2	1.7	1.0	..
27 Electrical equipment	1.3	1.2	1.5	2.1	..
28 Machinery and equipment n.e.c.	3.8	3.8	2.7	2.8	..
29 Motor vehicles, trailers and semi-trailers	1.3	0.0	0.7	0.8	..
30 Other transport equipment	1.4	0.5	0.4	0.2	..
31-33 Furniture; repair, installation of machinery and equipment	3.6	3.1	2.8	1.1	..
31 Furniture	0.5	1.7	0.8	0.5	..
32 Other manufacturing	0.0	0.9	1.1	0.1	..
33 Repair and installation of machinery and equipment	3.1	0.5	1.0	0.5	..
35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT	0.4 e	0.5 e	7.8 e	10.9	12.5	7.1	4.1	3.6
35-36 Electricity, gas and water	10.9	9.0	4.3	3.2	2.3
37-39 Sewerage, waste management and remediation activities	0.0	3.5	2.8	0.9	1.3
41-43 CONSTRUCTION	0.1 e	0.2 e	3.8 e	3.7	3.3	3.2	3.0	3.3
45-99 TOTAL SERVICES	174.1 e	175.7 e	221.9 e	219.1	218.1	220.9	200.9	241.3
45-82 Business sector services	173.2 e	174.5 e	220.5 e	216.1	207.9	215.5	192.1	232.3
45-47 Wholesale and retail trade; motor vehicle and motorcycle repairs	63.6	42.5	59.3	50.0	56.4
49-53 Transportation and storage	3.1	1.7	8.4	4.6	0.2
55-56 Accommodation and food service activities	0.0	0.6	0.5	0.0	3.8
58-63 Information and communication	32.0	47.6	28.2	34.9	52.6
58-60 Publishing, audiovisual and broadcasting activities	1.7	8.4	1.8	0.0	0.0
58 Publishing activities	0.1	6.3	1.8	0.0	0.0
59-60 Motion picture, video and TV programme production; broadcasting activities	1.6	2.1	0.0	0.0	0.0
59 Motion picture, video and TV programme production; sound and music	1.6	2.0	0.0	0.0	0.0
60 Programming and broadcasting activities	0.0	0.1	0.0	0.0	0.0
61 Telecommunications	1.5	1.9	0.4	2.5	28.2
62-63 IT and other information services	28.8	37.3	26.1	32.4	24.4
62 Computer programming, consultancy and related activities	23.3	35.5	25.0	31.7	24.4
63 Information service activities	5.6	1.8	1.0	0.8	0.0
64-66 Financial and insurance activities	35.0	24.8	28.4	11.1	0.4
68-82 Real estate; professional, scientific and technical; administrative and support	82.4	90.8	90.6	91.5	118.9
68 Real estate activities	0.6	0.0	0.0	0.0	4.8
69-75x72 Professional, scientific and technical activities, except scientific R&D	59.2	50.1	49.2	33.7	72.8
72 Scientific research and development	20.8	37.8	39.8	55.5	12.1
77-82 Administrative and support service activities	1.7	2.9	1.7	2.3	29.3
84-99 Community, social and personal services	0.9 e	1.1 e	1.4 e	3.0	10.2	5.4	8.8	9.1
84-85 Public administration and defence; compulsory social security and education	0.0	2.3	1.9	0.9	1.7
86-88 Human health and social work activities	2.9	5.1	2.2	6.5	6.5
90-93 Arts, entertainment and recreation	0.1	2.0	0.0	0.3	0.0
94-99 Other services; household-employers; extraterritorial bodies	0.0	0.8	1.2	1.0	0.8

.. Not available; e Estimated value

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

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