## **ISRAEL**

## 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	7 195.0	7 191.5	7 775.4	8 280.2	8 625.2	9 056.5	9 527.2	10 281.5
1-03	AGRICULTURE, FORESTRY AND FISHING								
5-09	MINING AND QUARRYING		3.5	3.2	5.5	5.8	5.5	4.1	4.5
0-33	MANUFACTURING	2 014.2 e	2 170.4	2 334.8	2 234.9	2 310.1	2 105.0	2 099.0	2 080.9
0-12	Food products, beverages and tobacco	11.3 e	15.0	19.5	22.7	16.5	15.0	10.4	12.9
3-15	Textiles, wearing apparel, leather and related products		17.1 e	21.4 e	21.5 e	18.3	18.9	17.8	18.2
3	Textiles								
4	Wearing apparel								
5	Leather and related products, footwear								
6-18	Wood and paper products and printing		5.0 e	3.3 е	3.3 е	2.8	1.1	4.2	3.5
6	Wood and wood products, except furniture								
17	Paper and paper products								
18 19-23	Printing and reproduction of recorded media Chemical, rubber, plastic, non-metallic mineral products	428.1 e	 416 1	266.0	277 0	443.9	364.4	431.2	397.9
9-23		420.1 8	416.1 64.2	366.0 44.7	377.8 62.1	58.0	68.6	78.4	66.9
20-21	Coke and refined petroleum products Chemical and pharmaceutical products				02.1			70.4	00.9
10-21	Chemicals and chemical products								
.0	Pharmaceuticals, medicinal, chemical and botanical products		313.8	276.0	269.7	343.0	253.8	308.6	288.4
2	Rubber and plastic products		0.0.0	2,0.0	200.1	5 70.0	200.0	550.0	200.4
3	Other non-metallic mineral products		"	"		**			
24-25	Basic metals, metal products, except machinery and equipment	63.2 e	42.6	87.2	50.8	48.2	46.7	47.9	43.9
24	Basic metals		42.0 					-11.5	40.5
25	Fabricated metal products, except machinery and equipment								
26-30	Computer, electronic, optical products; electrical machinery, transport equipment	1 485.3 e	1 654.4 e	1 813.5 e	1 732.7 e	1 753.8	1 635.6	1 552.8	1 566.3
26	Computer, electronic and optical products	1 254.8 e	1 408.0	1 519.5	1 411.3	1 427.5	1 381.9	1 289.9	1 334.6
27	Electrical equipment		151.0 e	180.1 e	196.9 e	184.9 e	181.9	175.7 e	155.5 e
18	Machinery and equipment n.e.c.		0.5 e	0.5 e	0.6 e	0.6 e	0.6	0.5 e	0.5
29	Motor vehicles, trailers and semi-trailers								
80	Other transport equipment								
31-33	Furniture; repair, installation of machinery and equipment								
31	Furniture								
32	Other manufacturing		20.0 e	23.9 e	26.1 e	26.5	23.3	34.7	38.1
33	Repair and installation of machinery and equipment								
35-39	ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT		32.2 e	67.9 e	50.0 e	56.6	48.2	0.5	0.5
35-36	Electricity, gas and water								
37-39	Sewerage, waste management and remediation activities								
11-43	CONSTRUCTION		2.1 e	4.4 e	3.3 e	3.7	2.2	16.3	14.6
15-99	TOTAL SERVICES	4 913.9 e	4 983.4	5 365.1	5 986.6	6 249.1	6 895.5	7 407.3	8 180.9
15-82	Business sector services		4 822.1	5 195.3	5 808.6	6 064.6	6 703.6	7 211.9	7 979.0
15-47	Wholesale and retail trade; motor vehicle and motorcycle repairs							7.6	7.3
19-53	Transportation and storage		0.0	0.0	0.0	0.0	0.0	0.0	0.0
5-56	Accommodation and food service activities		0.0	0.0	0.0	0.0	0.0	0.0	0.0
8-63	Information and communication	2 231.3 e	2 051.2	2 354.1	2 811.1	3 039.4	3 417.2	3 836.8	4 431.9
8-60	Publishing, audiovisual and broadcasting activities								
8	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 IT and other information services		**		**	**			
								**	
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62	Computer programming, consultancy and related activities								
62 63	Computer programming, consultancy and related activities Information service activities					20.1	 40 0		
2 3 <b>4-66</b>	Computer programming, consultancy and related activities Information service activities Financial and insurance activities		3.0	6.3	 17.7	20.1	16.8	26.2	31.2
2 3 4-66 8-82	Computer programming, consultancy and related activities Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support	 2 676.8 e	2 768.0	2 835.0	2 979.8	20.1 3 005.1	3 269.7	3 341.3	3 508.6
62 63 6 <b>4-66</b> 6 <b>8-82</b>	Computer programming, consultancy and related activities Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities	 2 676.8 e 	<b>2 768.0</b> 0.0		<b>2 979.8</b> 0.0	<b>20.1</b> <b>3 005.1</b> 0.0	<b>3 269.7</b> 0.0	<b>3 341.3</b> 0.0	
62 64-66 68-82 68 69-75x72	Computer programming, consultancy and related activities Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities Professional, scientific and technical activities, except scientific R&D	2 676.8 e 	<b>2 768.0</b> 0.0 	<b>2 835.0</b> 0.0	<b>2 979.8</b> 0.0 	<b>20.1 3 005.1</b> 0.0	<b>3 269.7</b> 0.0 	<b>3 341.3</b> 0.0 	<b>3 508.6</b> 0.0 
62 63 64-66 68-82 68 69-75x72	Computer programming, consultancy and related activities Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities Professional, scientific and technical activities, except scientific R&D Scientific research and development	2 676.8 e   2 676.8 e	2 768.0 0.0  2 768.0	2 835.0 0.0  2 835.0	2 979.8 0.0  2 979.8	20.1 3 005.1 0.0  3 005.1	<b>3 269.7</b> 0.0	<b>3 341.3</b> 0.0	3 508.6
2 3 4-66 8-82 8 9-75x72 2 7-82	Computer programming, consultancy and related activities Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities Professional, scientific and technical activities, except scientific R&D Scientific research and development Administrative and support service activities	2 676.8 e   2 676.8 e 	2 768.0 0.0  2 768.0 	2 835.0 0.0  2 835.0 	2 979.8 0.0  2 979.8 	20.1 3 005.1 0.0  3 005.1	3 269.7 0.0  3 269.7 	3 341.3 0.0  3 323.0 	3 508.6 0.0  3 492.3 
62-63 62 63 <b>64-66</b> <b>68-82</b> 68 69-75x72 72 77-82	Computer programming, consultancy and related activities Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities Professional, scientific and technical activities, except scientific R&D Scientific research and development Administrative and support service activities Community, social and personal services	2 676.8 e   2 676.8 e 	2 768.0 0.0  2 768.0  161.3	2 835.0 0.0  2 835.0  169.8	2 979.8 0.0  2 979.8  178.0	20.1 3 005.1 0.0  3 005.1  184.5	3 269.7 0.0  3 269.7  191.8	3 341.3 0.0  3 323.0  195.4	<b>3 508.6</b> 0.0
62 64-66 68-82 68 69-75x72 72 77-82 64-99 64-85	Computer programming, consultancy and related activities Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities Professional, scientific and technical activities, except scientific R&D Scientific research and development Administrative and support service activities Community, social and personal services Public administration and defence; compulsory social security and education	2 676.8 e 2 676.8 e	2 768.0 0.0  2 768.0 	2 835.0 0.0  2 835.0 	2 979.8 0.0  2 979.8 	20.1 3 005.1 0.0  3 005.1	3 269.7 0.0  3 269.7 	3 341.3 0.0  3 323.0 	3 508.6 0.0  3 492.3 
62 63 64-66 68-82 68 69-75x72 77-82	Computer programming, consultancy and related activities Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support Real estate activities Professional, scientific and technical activities, except scientific R&D Scientific research and development Administrative and support service activities Community, social and personal services	2 676.8 e   2 676.8 e 	2 768.0 0.0  2 768.0  161.3	2 835.0 0.0  2 835.0  169.8	2 979.8 0.0  2 979.8  178.0	20.1 3 005.1 0.0  3 005.1  184.5	3 269.7 0.0  3 269.7  191.8	3 341.3 0.0  3 323.0  195.4	3 508.6 0.0  3 492.3 

<sup>..</sup> Not available; e Estimated value

Note: Detailed metadata at: http://metalinks.oecd.org/anberd/20181213/8c73. Information on data for Israel: http://oe.cd/israel-disclaimer.

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