SWITZERLAND

R&D expenditure in industry by main activity of the enterprise, constant prices ${\sf ISIC}$ Rev. 4

2010 USD PPP

		2011	2012	2013	2014	2015	2016	2017	2018
	TOTAL BUSINESS ENTERPRISE	10 948.3 e	11 413.7	11 820.0 e	12 309.1 e	12 675.6	12 730.0 e	12 817.2	
11-03	AGRICULTURE, FORESTRY AND FISHING								
5-09	MINING AND QUARRYING								
0-33	MANUFACTURING	7 786.7 e	7 988.3	8 136.9 e	8 373.4 e	8 609.4	8 750.9 e	8 987.0	
0-12	Food products, beverages and tobacco	41.8 e	49.0	53.7 e	56.5 e	58.0	58.9 e	60.5	
3-15	Textiles, wearing apparel, leather and related products								
3	Textiles								
4	Wearing apparel								
15	Leather and related products, footwear								
6-18	Wood and paper products and printing								
6	Wood and wood products, except furniture								
17	Paper and paper products								
18	Printing and reproduction of recorded media								
19-23	Chemical, rubber, plastic, non-metallic mineral products	4 288.8 e	4 402.1	4 566.4 e	4 804.2 e	4 991.1	5 018.5 e	5 034.2	
19	Coke and refined petroleum products								
20-21	Chemical and pharmaceutical products								
20	Chemicals and chemical products								
21	Pharmaceuticals, medicinal, chemical and botanical products	3 897.7 e	3 997.0	4 128.9 e	4 324.0 e	4 481.9	4 513.6 e	4 545.7	
.2	Rubber and plastic products								
!3	Other non-metallic mineral products								
24-25	Basic metals, metal products, except machinery and equipment	367.1 e	364.7	316.4 e	265.8 e	258.5	326.2 e	445.9	
24	Basic metals								
25	Fabricated metal products, except machinery and equipment								
26-30	Computer, electronic, optical products; electrical machinery, transport equipment	2 788.4 e	2 898.5	2 973.2 e	3 046.0 e	3 063.6	2 981.1 e	2 891.0	
26	Computer, electronic and optical products	1 585.6 e	1 652.2	1 713.1 e	1 771.9 e	1 777.1	1 688.4 e	1 572.6	
27	Electrical equipment								
28	Machinery and equipment n.e.c.								
29	Motor vehicles, trailers and semi-trailers								
30	Other transport equipment								
31-33	Furniture; repair, installation of machinery and equipment								
31	Furniture								
32	Other manufacturing								
33	Repair and installation of machinery and equipment								
35-39	ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT								
35-36	Electricity, gas and water								
37-39	Sewerage, waste management and remediation activities								
41-43	CONSTRUCTION								
15-99	TOTAL SERVICES	3 161.6 e	3 425.4	3 683.1 e	3 935.7 e	4 066.2	3 979.1 e	3 830.2	
15-82	Business sector services								
15-47	Wholesale and retail trade; motor vehicle and motorcycle repairs								
19-53	Transportation and storage								
5-56	Accommodation and food service activities								
8-63	Information and communication								
8-60	Publishing, audiovisual and broadcasting activities								
58	Publishing activities								
9-60	Motion picture, video and TV programme production; broadcasting activities								
	F ,		***						
	Motion picture, video and TV programme production: sound and music								
59	Motion picture, video and TV programme production; sound and music Programming and broadcasting activities								
59 60	Programming and broadcasting activities								
59 60 51	Programming and broadcasting activities Telecommunications								
59 60 61 62-63	Programming and broadcasting activities Telecommunications IT and other information services			 	 				
69 60 61 62-63 62	Programming and broadcasting activities Telecommunications IT and other information services Computer programming, consultancy and related activities							 	
69 60 61 62-63 62	Programming and broadcasting activities Telecommunications IT and other information services Computer programming, consultancy and related activities Information service activities								
9 0 1 2-63 2 3 4-66	Programming and broadcasting activities Telecommunications IT and other information services Computer programming, consultancy and related activities Information service activities Financial and insurance activities								
9 60 61 62-63 62 63 64-66 68-82	Programming and broadcasting activities Telecommunications IT and other information services Computer programming, consultancy and related activities Information service activities Financial and insurance activities Real estate; professional, scientific and technical; administrative and support								
59 50 51 52-63 52 53 64-66 68-82	Programming and broadcasting activities Telecommunications IT and other information services 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								
59 50 51 52-63 52 53 54-66 58-82 58 59-75x72	Programming and broadcasting activities Telecommunications IT and other information services 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								
99 60 61 62 63 63 64 66 68 68 68 69 75 75 75 75 75 75 75 75 75 75	Programming and broadcasting activities Telecommunications IT and other information services 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	 1 303.4 e		 1 730.1 e	 1 898.9 e		 1 919.1 e		
59 50 51 52-63 62 63 64-66 68-82 68 69-75x72 72	Programming and broadcasting activities Telecommunications IT and other information services 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			 1 730.1 e			 1 919.1 e		
59 50 51 52 53 53 54 56 56 58 58 59 75 77 77 82 54 54 59 57 57 57 57 57 57 57 57 57 57	Programming and broadcasting activities Telecommunications IT and other information services 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	 1 303.4 e	1 528.8	 1 730.1 e		 1 977.2	 1 919.1 e		
59 50 51 52 53 53 54 56 58 58 59 75 77 82 84 99 99 94 94 94 94 94 94 94 9	Programming and broadcasting activities Telecommunications IT and other information services 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	 1 303.4 e		 1 730.1 e	 1 898.9 e		 1 919.1 e		
99 60 60 61 62 63 63 64 66 68 88 89 99 75 77 82 64 69	Programming and broadcasting activities Telecommunications IT and other information services 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	 1 303.4 e	1 528.8	 1 730.1 e		 1 977.2	 1 919.1 e		

^{..} Not available; e Estimated value

 $Note: Detailed\ metadata\ at:\ http://metalinks.oecd.org/anberd/20200813/2abe.$

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