

# GERMANY

## Table 5. Number of persons engaged, total employment

ISIC Rev. 4

Thousands

	2011	2012	2013	2014	2015	2016	2017	2018
<b>TOTAL</b>	<b>41 544</b>	<b>42 019</b>	<b>42 350</b>	<b>42 721</b>	<b>43 122</b>	<b>43 655</b>	<b>44 248</b>	<b>44 854</b>
<b>01-03 AGRICULTURE, HUNTING, FORESTRY AND FISHING</b>	<b>650</b>	<b>647</b>	<b>641</b>	<b>638</b>	<b>633</b>	<b>623</b>	<b>615</b>	<b>608</b>
<b>05-09 MINING AND QUARRYING</b>	<b>68</b>	<b>67</b>	<b>63</b>	<b>62</b>	<b>59</b>	<b>55</b>	<b>53</b>	<b>51</b>
<b>10-33 MANUFACTURING</b>	<b>7 285</b>	<b>7 412</b>	<b>7 436</b>	<b>7 481</b>	<b>7 508</b>	<b>7 530</b>	<b>7 594</b>	<b>7 725</b>
<b>10-12 Food products, beverages and tobacco</b>	<b>917</b>	<b>917</b>	<b>911</b>	<b>911</b>	<b>919</b>	<b>927</b>	<b>934</b>	<b>934</b>
<b>13-15 Textiles, wearing apparel, leather and related products</b>	<b>155</b>	<b>154</b>	<b>150</b>	<b>148</b>	<b>145</b>	<b>143</b>	<b>141</b>	<b>147</b>
<b>16-18 Wood and paper products; printing</b>	<b>473</b>	<b>467</b>	<b>463</b>	<b>457</b>	<b>449</b>	<b>445</b>	<b>441</b>	<b>440</b>
<b>19-23 Chemicals and non-metallic products</b>	<b>1 126</b>	<b>1 143</b>	<b>1 152</b>	<b>1 172</b>	<b>1 178</b>	<b>1 175</b>	<b>1 189</b>	<b>1 205</b>
19 Coke and refined petroleum products	17	17	16	17	18	18	18	17
20-21 Chemicals and pharmaceutical products	455	461	469	479	479	478	486	486
20 Chemicals and chemical products	336	339	344	351	348	345	359	345
21 Basic pharmaceutical products and pharmaceutical preparations	119	122	125	128	131	133	127	141
22-23 Rubber, plastic, non-metallic mineral products	654	665	667	676	681	679	685	702
<b>24-25 Basic metals and fabricated metal products</b>	<b>1 150</b>	<b>1 170</b>	<b>1 165</b>	<b>1 170</b>	<b>1 172</b>	<b>1 173</b>	<b>1 185</b>	<b>1 207</b>
24 Basic metals	266	269	268	270	268	266	267	270
241,2431 Iron and steel	173	175	174	176	173	170	170	170
242,2432 Non-ferrous metals	93	94	94	94	95	96	97	99
25 Fabricated metal products, except machinery and equipment	884	901	897	900	904	907	918	937
<b>26-28 Machinery and equipment</b>	<b>1 898</b>	<b>1 954</b>	<b>1 971</b>	<b>1 978</b>	<b>1 981</b>	<b>1 992</b>	<b>2 013</b>	<b>2 077</b>
26 Computer, electronic and optical products	327	333	335	338	349	359	362	377
261-264,268 of which: ICT manufacturing	144	142	140	138	138	135	138	143
266 of which: Manufacture of irradiation, electromedical and electrotherapeutic equipment	11	11	11	11	23	24	25	25
27 Electrical equipment	506	515	514	511	497	492	495	494
28 Machinery and equipment n.e.c.	1 065	1 106	1 122	1 129	1 135	1 141	1 156	1 206
<b>29-30 Transport equipment</b>	<b>920</b>	<b>951</b>	<b>966</b>	<b>986</b>	<b>1 007</b>	<b>1 018</b>	<b>1 030</b>	<b>1 050</b>
29 Motor vehicles, trailers and semi-trailers	799	826	836	855	872	879	892	915
30 Other transport equipment	121	125	130	131	135	139	138	135
<b>31-33 Other manufacturing; repair, installation of mach. and equip.</b>	<b>646</b>	<b>656</b>	<b>658</b>	<b>659</b>	<b>657</b>	<b>657</b>	<b>661</b>	<b>666</b>
325 of which: Manufacture of medical and dental instruments and supplies	192	190	187	192	188	180	193	197
<b>35-39 ELECTRICITY, GAS, WATER AND WASTE MANAGEMENT</b>	<b>505</b>	<b>510</b>	<b>520</b>	<b>521</b>	<b>515</b>	<b>518</b>	<b>528</b>	<b>539</b>
35 Electricity, gas, steam and air conditioning supply	252	253	257	255	250	251	255	258
36-39 Water supply; sewerage, waste management and remediation	253	257	263	266	265	267	273	281
<b>41-43 CONSTRUCTION</b>	<b>2 368</b>	<b>2 401</b>	<b>2 415</b>	<b>2 427</b>	<b>2 426</b>	<b>2 451</b>	<b>2 479</b>	<b>2 515</b>
<b>45-82 BUSINESS SECTOR SERVICES</b>	<b>17 824</b>	<b>18 056</b>	<b>18 194</b>	<b>18 366</b>	<b>18 539</b>	<b>18 792</b>	<b>19 069</b>	<b>19 303</b>
<b>45-47 Wholesale and retail trade; repair of motor vehicles</b>	<b>5 878</b>	<b>5 900</b>	<b>5 878</b>	<b>5 884</b>	<b>5 874</b>	<b>5 901</b>	<b>5 929</b>	<b>5 974</b>
4561-4562 of which: Wholesale of ICT products	131	118	121	124	125	132	131	133
<b>49-53 Transportation and storage</b>	<b>2 025</b>	<b>2 059</b>	<b>2 088</b>	<b>2 119</b>	<b>2 167</b>	<b>2 211</b>	<b>2 261</b>	<b>2 324</b>
<b>55-56 Accommodation and food service activities</b>	<b>1 692</b>	<b>1 734</b>	<b>1 764</b>	<b>1 782</b>	<b>1 805</b>	<b>1 830</b>	<b>1 854</b>	<b>1 871</b>
<b>58-63 Information and communication</b>	<b>1 174</b>	<b>1 193</b>	<b>1 219</b>	<b>1 236</b>	<b>1 224</b>	<b>1 252</b>	<b>1 283</b>	<b>1 322</b>
58-60 Publishing, audiovisual and broadcasting activities	364	362	360	351	318	316	311	306
582 of which: Software publishing	13	15	19	19	18	21	20	21
61 Telecommunications	133	126	124	123	122	119	114	103
62-63 IT and other information services	677	705	735	762	784	817	858	913
<b>64-66 Financial and insurance activities</b>	<b>1 203</b>	<b>1 201</b>	<b>1 196</b>	<b>1 187</b>	<b>1 181</b>	<b>1 161</b>	<b>1 130</b>	<b>1 111</b>
<b>68 Real estate activities</b>	<b>461</b>	<b>464</b>	<b>465</b>	<b>468</b>	<b>468</b>	<b>467</b>	<b>473</b>	<b>476</b>
<b>69-82 Professional, scientific, technical, admin., support activities</b>	<b>5 391</b>	<b>5 505</b>	<b>5 584</b>	<b>5 690</b>	<b>5 820</b>	<b>5 970</b>	<b>6 139</b>	<b>6 225</b>
<b>69-75 Professional, scientific and technical activities</b>	<b>2 493</b>	<b>2 561</b>	<b>2 636</b>	<b>2 688</b>	<b>2 738</b>	<b>2 785</b>	<b>2 848</b>	<b>2 924</b>
69-71 Legal, accounting activities; mgt consultancy; engineering	1 863	1 912	1 969	2 014	2 063	2 095	2 145	2 210
72 Scientific research and development	174	184	198	202	203	209	218	223
73-75 Advertising, market research; other professional activities	456	465	469	472	472	481	485	491
<b>77-82 Administrative and support service activities</b>	<b>2 898</b>	<b>2 944</b>	<b>2 948</b>	<b>3 002</b>	<b>3 082</b>	<b>3 185</b>	<b>3 291</b>	<b>3 301</b>
<b>84-99 COMMUNITY, SOCIAL AND PERSONAL SERVICES</b>	<b>12 844</b>	<b>12 926</b>	<b>13 081</b>	<b>13 226</b>	<b>13 442</b>	<b>13 686</b>	<b>13 910</b>	<b>14 113</b>
<b>84-88 Public administration, defence; education and health</b>	<b>9 905</b>	<b>10 003</b>	<b>10 133</b>	<b>10 288</b>	<b>10 486</b>	<b>10 716</b>	<b>10 919</b>	<b>11 112</b>
84 Public administration, defence; compulsory social security	2 631	2 572	2 553	2 550	2 559	2 582	2 616	2 643
85 Education	2 309	2 345	2 388	2 421	2 434	2 453	2 491	2 527
86-88 Human health and social work activities	4 965	5 086	5 192	5 317	5 493	5 681	5 812	5 942
<b>90-99 Arts, entertainment, recreation and other personal services</b>	<b>2 939</b>	<b>2 923</b>	<b>2 948</b>	<b>2 938</b>	<b>2 956</b>	<b>2 970</b>	<b>2 991</b>	<b>3 001</b>
90-93 Arts, entertainment and recreation	629	644	655	663	670	672	683	686
94-96 Other service activities	1 501	1 499	1 485	1 474	1 453	1 464	1 466	1 469
951 of which: Repair of computers and communication equipment	16	17	16	16	16	15	15	..
97-98 Activities of households as employers and for own use	809	780	808	801	833	834	842	846
<b>TOTAL SERVICES</b>	<b>30 668</b>	<b>30 982</b>	<b>31 275</b>	<b>31 592</b>	<b>31 981</b>	<b>32 478</b>	<b>32 979</b>	<b>33 416</b>
45-82x <i>BUSINESS SECTOR SERVICES excluding real estate</i>	17 363	17 592	17 729	17 898	18 071	18 325	18 596	18 827
05-82x <i>NON-AGRICULTURE BUSINESS SECTOR excluding real estate</i>	27 589	27 982	28 163	28 389	28 579	28 879	29 250	29 657
21,266,325 <i>Manufacture of goods for medical purposes</i>	321	323	323	331	343	337	345	363
29-30,61,62-63,64-66,69-82,94-96 <i>High digital intensive industries</i>	9 825	9 987	10 090	10 222	10 367	10 549	10 737	10 871
261-264,268,582,61,62-63,4561,4562,951 <i>ICT industries - detailed definition</i>	1 114	1 123	1 154	1 182	1 203	1 239	1 275	..
26,61,62-63 <i>ICT industries- 2 digit definition</i>	1 137	1 164	1 194	1 223	1 255	1 295	1 334	1 393

.. Not available

Note: Detailed metadata at: <http://metalinks.oecd.org/stan/20200807/ea0c>.

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