

POLAND

Table 4. Population, employment (national concept), employment by industry (domestic concept)
ISIC Rev. 4

	2019	2020	2021	2022	2019				2020	
					Q1	Q2	Q3	Q4	Q1	Q2
POPULATION AND EMPLOYMENT, THOUSAND PERSONS										
1 Total population	38 393	38 348	38 173	37 831	38 402	38 390	38 391	38 389	38 373	38 359
2 Economically active population	..	..	..	..	..	..	..	..	..	..
3 Unemployed persons	..	..	..	..	..	..	..	..	..	..
4 Total employment	16 461	16 442	16 656	16 743 p	16 275	16 484	16 618	16 468	16 425	16 275
5 Employees	13 168	13 062	13 371	13 418 p	13 041	13 170	13 269	13 190	13 105	12 932
6 Self-employed	3 294	3 380	3 286	3 325 p	3 234	3 314	3 349	3 278	3 320	3 343
TOTAL EMPLOYMENT, THOUSAND PERSONS, S.A.										
7 Agriculture, forestry and fishing	1 487	1 554	1 508	1 492 p	1 495	1 462	1 496	1 503	1 533	1 540
8 Industry, including energy	3 957	3 830	3 785	3 813 p	3 980	3 972	3 929	3 908	3 856	3 854
9 Manufacturing	3 396	3 259	3 233	3 264 p	3 439	3 414	3 372	3 325	3 299	3 272
10 Construction	1 257	1 274	1 291	1 272 p	1 231	1 229	1 273	1 298	1 276	1 266
11 Distrib. trade, repairs; transp.; accommod., food serv. activ.	3 768	3 670	3 820	3 801 p	3 762	3 758	3 751	3 787	3 711	3 676
12 Information and communication	440	456	497	501 p	417	459	443	441	446	439
13 Financial and insurance activities	409	414	406	397 p	420	411	412	392	427	384
14 Real estate activities	161	143	152	163 p	146	168	169	162	149	136
15 Prof., scientif., techn. activ.; admin., support service activ.	1 082	1 097	1 179	1 217 p	1 042	1 107	1 103	1 077	1 125	1 069
16 Public admin.; compulsory s.s.; education; human health	3 336	3 339	3 504	3 551 p	3 300	3 383	3 370	3 292	3 326	3 308
17 Other service activities	501	621	673	676 p	514	505	480	503	638	598
18 Total employment	16 398	16 398	16 815	16 883 p	16 308	16 452	16 424	16 363	16 487	16 270
TOTAL EMPLOYEES, THOUSAND PERSONS S.A.										
19 Agriculture, forestry and fishing	183	188	136	126 p	190	181	180	181	185	196
20 Industry, including energy	3 744	3 604	3 560	3 578 p	3 761	3 752	3 719	3 705	3 637	3 634
21 Manufacturing	3 191	3 042	3 017	3 041 p	3 229	3 203	3 168	3 128	3 087	3 060
22 Construction	922	918	906	861 p	899	897	937	958	936	927
23 Distrib. trade, repairs; transp.; accommod., food serv. activ.	3 134	3 074	3 220	3 253 p	3 119	3 120	3 118	3 167	3 109	3 076
24 Information and communication	335	348	376	368 p	319	341	334	347	323	326
25 Financial and insurance activities	348	353	355	342 p	359	352	350	333	366	322
26 Real estate activities	126	109	122	129 p	120	133	126	122	112	105
27 Prof., scientif., techn. activ.; admin., support service activ.	798	811	892	907 p	757	815	819	801	839	787
28 Public admin.; compulsory s.s.; education; human health	3 172	3 179	3 342	3 366 p	3 149	3 210	3 196	3 135	3 180	3 146
29 Other service activities	370	459	519	534 p	386	371	358	366	475	440
30 Total employees	13 133	13 044	13 427	13 464 p	13 059	13 173	13 137	13 114	13 160	12 959
TOTAL SELF-EMPLOYED, THOUSAND PERSONS, S.A.										
31 Agriculture, forestry and fishing	1 304	1 366	1 372	1 366 p	1 305	1 281	1 316	1 322	1 348	1 345
32 Industry, including energy	213	226	225	235 p	220	220	210	204	220	219
33 Manufacturing	206	217	216	223 p	211	212	204	197	212	212
34 Construction	335	355	386	411 p	332	333	336	340	340	339
35 Distrib. trade, repairs; transp.; accommod., food serv. activ.	634	595	601	549 p	643	637	633	620	602	600
36 Information and communication	105	108	120	133 p	98	117	109	94	123	113
37 Financial and insurance activities	61	61	51	56 p	61	59	63	60	62	62
38 Real estate activities	35	34	30	34 p	25	34	42	40	37	31
39 Prof., scientif., techn. activ.; admin., support service activ.	285	286	287	310 p	285	292	284	277	286	282
40 Public admin.; compulsory s.s.; education; human health	164	160	161	185 p	152	173	174	157	146	162
41 Other service activities	130	162	155	142 p	129	134	122	137	163	158
42 Total self-employed	3 265	3 354	3 388	3 419 p	3 249	3 279	3 287	3 249	3 327	3 311
TOTAL EMPLOYMENT, MILLION HOURS WORKED, S.A.										
43 Industry, including energy	8 032	7 718	7 774	7 755 p	2 034	2 016	1 994	1 973	1 931	1 925
44 Distrib. trade, repairs; transp.; accommod., food serv. activ.	7 626	7 351	7 882	7 790 p	1 923	1 897	1 892	1 909	1 858	1 810
45 Financial and insurance activities	806	819	824	801 p	209	205	206	187	208	187
46 Prof., scientif., techn. activ.; admin., support service activ.	2 114	2 137	2 381	2 450 p	513	537	541	523	543	513
47 Public admin.; compulsory s.s.; education; human health	6 376	6 388	6 866	6 919 p	1 596	1 603	1 611	1 562	1 595	1 569
48 Total employment	32 745	32 489	34 431	34 321 p	8 223	8 177	8 205	8 127	8 150	7 970
EMPLOYEES, MILLION HOURS WORKED, S.A.										
49 Industry, including energy	7 569	7 249	7 277	7 242 p	1 912	1 896	1 881	1 865	1 815	1 815
50 Distrib. trade, repairs; transp.; accommod., food serv. activ.	6 238	6 086	6 534	6 549 p	1 569	1 548	1 545	1 573	1 535	1 500
51 Financial and insurance activities	686	699	719	685 p	179	175	175	158	179	157
52 Prof., scientif., techn. activ.; admin., support service activ.	1 543	1 570	1 772	1 786 p	368	391	398	385	403	376
53 Public admin.; compulsory s.s.; education; human health	6 063	6 094	6 543	6 557 p	1 518	1 524	1 532	1 487	1 522	1 497
54 Total employees	25 933	25 655	27 041	26 897 p	6 510	6 476	6 487	6 439	6 450	6 314
SELF-EMPLOYED, MILLION HOURS WORKED, S.A.										
55 Industry, including energy	463	469	497	513 p	122	120	113	107	116	111
56 Distrib. trade, repairs; transp.; accommod., food serv. activ.	1 387	1 265	1 348	1 242 p	354	350	346	336	323	310
57 Financial and insurance activities	120	120	105	116 p	30	30	31	29	30	30
58 Prof., scientif., techn. activ.; admin., support service activ.	572	566	609	663 p	145	146	142	138	140	137
59 Public admin.; compulsory s.s.; education; human health	312	295	323	362 p	78	79	79	74	73	71
60 Total self-employed	6 812	6 834	7 390	7 424 p	1 713	1 701	1 718	1 688	1 701	1 655

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Table 4. Population, employment (national concept), employment by industry (domestic concept) (cont.)
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	2020		2021				2022				
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
POPULATION AND EMPLOYMENT, THOUSAND PERSONS, S.A.											
1	Total population	38 353	38 308	38 237	38 186	38 155	38 114	37 880	37 840	37 817	37 787
2	Economically active population	..	..	..	..	..	..	..	..	..	..
3	Unemployed persons	..	..	..	..	..	..	..	..	..	..
4	Total employment	16 388	16 542	16 550	16 628	16 736	16 751	16 758	16 761	16 713	16 776
5	Employees	13 033	13 117	13 237	13 350	13 424	13 446	13 447	13 416	13 398	13 441
6	Self-employed	3 355	3 425	3 313	3 278	3 312	3 305	3 311	3 345	3 315	3 335
TOTAL EMPLOYMENT, THOUSAND PERSONS, S.A.											
7	Agriculture, forestry and fishing	1 533	1 615	1 568	1 473	1 489	1 510	1 515	1 524	1 475	1 455
8	Industry, including energy	3 822	3 818	3 788	3 782	3 808	3 788	3 821	3 811	3 794	3 817
9	Manufacturing	3 250	3 245	3 216	3 228	3 253	3 247	3 257	3 263	3 254	3 275
10	Construction	1 287	1 275	1 282	1 302	1 288	1 305	1 316	1 305	1 282	1 190
11	Distrib. trade, repairs; transp.; accommod., food serv. activ.	3 672	3 652	3 678	3 852	3 879	3 888	3 756	3 789	3 805	3 849
12	Information and communication	477	463	479	500	507	500	480	481	501	540
13	Financial and insurance activities	414	423	405	406	409	416	431	380	381	398
14	Real estate activities	142	147	147	149	150	162	172	171	150	159
15	Prof., scientif., techn. activ.; admin., support service activ.	1 074	1 113	1 147	1 171	1 189	1 207	1 187	1 247	1 222	1 212
16	Public admin.; compulsory s.s.; education; human health	3 331	3 392	3 464	3 486	3 525	3 530	3 491	3 526	3 522	3 667
17	Other service activities	619	629	626	673	693	703	660	658	695	689
18	Total employment	16 371	16 527	16 583	16 793	16 936	17 008	16 829	16 891	16 828	16 976
TOTAL EMPLOYEES, THOUSAND PERSONS, S.A.											
19	Agriculture, forestry and fishing	190	180	134	129	142	138	133	129	120	124
20	Industry, including energy	3 601	3 588	3 587	3 564	3 567	3 550	3 584	3 566	3 564	3 584
21	Manufacturing	3 039	3 025	3 022	3 019	3 021	3 022	3 033	3 032	3 035	3 051
22	Construction	918	901	912	908	904	904	901	895	868	784
23	Distrib. trade, repairs; transp.; accommod., food serv. activ.	3 078	3 053	3 074	3 248	3 274	3 291	3 206	3 228	3 271	3 301
24	Information and communication	377	367	371	389	375	371	353	356	376	387
25	Financial and insurance activities	354	363	349	356	358	370	386	331	316	331
26	Real estate activities	112	109	117	118	121	133	140	135	117	123
27	Prof., scientif., techn. activ.; admin., support service activ.	789	829	865	892	902	910	887	936	910	895
28	Public admin.; compulsory s.s.; education; human health	3 167	3 225	3 294	3 321	3 375	3 367	3 303	3 340	3 331	3 491
29	Other service activities	460	460	475	517	526	555	521	512	552	549
30	Total employees	13 044	13 073	13 177	13 443	13 543	13 590	13 414	13 428	13 426	13 570
TOTAL SELF-EMPLOYED, THOUSAND PERSONS, S.A.											
31	Agriculture, forestry and fishing	1 343	1 435	1 434	1 344	1 347	1 372	1 383	1 395	1 355	1 331
32	Industry, including energy	221	230	201	218	242	238	237	245	230	232
33	Manufacturing	211	220	194	209	232	225	224	231	219	223
34	Construction	369	374	370	394	385	401	415	410	414	407
35	Distrib. trade, repairs; transp.; accommod., food serv. activ.	594	600	604	603	605	596	550	561	534	548
36	Information and communication	100	97	108	111	132	130	127	125	125	153
37	Financial and insurance activities	61	61	56	51	51	46	45	49	64	67
38	Real estate activities	30	38	30	31	29	29	32	36	33	36
39	Prof., scientif., techn. activ.; admin., support service activ.	285	284	282	279	287	297	300	310	312	316
40	Public admin.; compulsory s.s.; education; human health	164	167	169	164	150	162	188	186	191	176
41	Other service activities	159	169	150	155	166	147	139	146	143	140
42	Total self-employed	3 327	3 455	3 406	3 349	3 393	3 418	3 415	3 463	3 401	3 406
TOTAL EMPLOYMENT, MILLION HOURS WORKED, S.A.											
43	Industry, including energy	1 945	1 929	1 946	1 951	1 943	1 941	1 950	1 936	1 930	1 938
44	Distrib. trade, repairs; transp.; accommod., food serv. activ.	1 855	1 825	1 911	2 011	1 976	1 985	1 962	1 966	1 918	1 947
45	Financial and insurance activities	213	210	204	205	206	210	222	192	191	197
46	Prof., scientif., techn. activ.; admin., support service activ.	529	549	577	596	598	610	608	624	607	611
47	Public admin.; compulsory s.s.; education; human health	1 604	1 622	1 700	1 720	1 723	1 725	1 709	1 720	1 694	1 797
48	Total employment	8 208	8 193	8 473	8 658	8 628	8 705	8 641	8 607	8 472	8 620
EMPLOYEES, MILLION HOURS WORKED, S.A.											
49	Industry, including energy	1 830	1 807	1 830	1 831	1 811	1 812	1 818	1 804	1 805	1 811
50	Distrib. trade, repairs; transp.; accommod., food serv. activ.	1 536	1 512	1 564	1 666	1 644	1 657	1 635	1 646	1 627	1 641
51	Financial and insurance activities	183	180	176	178	181	187	197	165	159	165
52	Prof., scientif., techn. activ.; admin., support service activ.	386	406	431	446	444	451	447	458	440	441
53	Public admin.; compulsory s.s.; education; human health	1 528	1 544	1 620	1 638	1 643	1 642	1 621	1 630	1 602	1 706
54	Total employees	6 480	6 435	6 639	6 815	6 775	6 825	6 764	6 717	6 651	6 765
SELF-EMPLOYED, MILLION HOURS WORKED, S.A.											
55	Industry, including energy	114	122	116	120	132	129	132	133	125	128
56	Distrib. trade, repairs; transp.; accommod., food serv. activ.	319	313	346	346	331	328	327	320	291	306
57	Financial and insurance activities	30	30	28	27	25	24	25	27	32	33
58	Prof., scientif., techn. activ.; admin., support service activ.	142	143	146	150	154	159	161	166	167	170
59	Public admin.; compulsory s.s.; education; human health	76	78	80	82	80	83	88	89	92	91
60	Total self-employed	1 727	1 758	1 834	1 844	1 852	1 880	1 877	1 890	1 821	1 856

Note: Detailed metadata: <http://metalinks.oecd.org/qna/20230323/ce90>
Source: Central Statistical Office of Poland via Eurostat.