

## Manpower Survey Results in August 2022

- **Total employment increased by 5,000(+0.04%) in August to 11,402,000; moreover, it also increased by 3,000(+0.03%) when compared with that of the previous year.**

--Employment in agriculture and the services sector increased by 1,000(+0.24%) and by 7,000(+0.11%) in August, respectively. By contrast, the industry sector decreased by 5,000(-0.11%).

--Compared with that of the previous year, employment in agriculture and the industry sector decreased by 9,000(-1.67%) and 18,000(-0.43%) respectively; however, the services sector increased by 29,000(+0.43%) in August.

### Important Indicators Based on Manpower Survey Results in August 2022

Unit: persons in thousand

	Civilian Population Aged 15 Years & Over	Labor Force		Employed Persons	Unemployed Persons			Not in Labor Force
			Labor Force Participation Rate (%)		Unemployment Rate (%)	Seasonally Adjusted Unemployment Rate (%)		
Total	19 988	11 851	59.29	11 402	449	3.79	3.67	8 137
Male	9 738	6 553	67.29	6 305	248	3.78	3.69	3 185
Female	10 250	5 298	51.69	5 097	201	3.80	3.65	4 952

- **The unemployment rate rose by 0.01 percentage points to 3.79 percent in August; the seasonally adjusted unemployment rate declined by 0.01 percentage points to 3.67 percent.**

--Compared with that of the previous year, the unemployment rate declined by 0.45 percentage points in August.

--The number of unemployed persons was 449,000 in August, an increase of 1,000(+0.20%) but a decrease of 56,000(-11.10%) from the previous month and that of the previous year, respectively.

- **Labor force participation rate rose by 0.01 percentage points to 59.29 percent in August; moreover, it also rose by 0.31 percentage points from that of the previous year.**

Table 1. Statistical Brief Based on Manpower Survey Results

Unit: Thousand Persons

Year & month	Civilian population aged 15 years & over	Labor force			Not in labor force	Labor force participation rate (%)	Unemployment rate (%)			
		Total	Employed persons	Unemployed persons			Total	15~24 Years	25~44 Years	45~64 Years
Ave., 2012	19 436	11 341	10 860	481	8 096	58.35	4.24	12.66	4.38	2.31
Ave., 2013	19 587	11 445	10 967	478	8 142	58.43	4.18	13.17	4.27	2.25
Ave., 2014	19 705	11 535	11 079	457	8 170	58.54	3.96	12.63	4.13	2.09
Ave., 2015	19 842	11 638	11 198	440	8 204	58.65	3.78	12.05	3.95	1.99
Ave., 2016	19 962	11 727	11 267	460	8 235	58.75	3.92	12.12	4.08	2.15
Ave., 2017	20 049	11 795	11 352	443	8 254	58.83	3.76	11.92	3.93	1.99
Ave., 2018	20 129	11 874	11 434	440	8 254	58.99	3.71	11.54	3.86	2.00
Ave., 2019	20 189	11 946	11 500	446	8 243	59.17	3.73	11.88	3.87	1.94
Ave., 2020	20 231	11 964	11 504	460	8 267	59.14	3.85	11.61	3.94	2.30
Ave., 2021	20 193	11 919	11 447	471	8 274	59.02	3.95	12.11	3.96	2.52
Aug.	20 182	11 904	11 399	505	8 278	58.98	4.24	12.89	4.14	2.84
Sept.	20 173	11 888	11 417	471	8 285	58.93	3.96	12.38	3.92	2.57
Oct.	20 165	11 902	11 445	456	8 263	59.02	3.83	12.04	3.83	2.44
Nov.	20 154	11 913	11 477	436	8 240	59.11	3.66	11.81	3.73	2.20
Dec.	20 139	11 914	11 480	433	8 225	59.16	3.64	11.78	3.72	2.17
Ave., 2022	20 031	11 854	11 416	438	8 177	59.18	3.69	12.04	3.73	2.28
Jan.	20 119	11 905	11 474	430	8 214	59.17	3.61	11.73	3.69	2.17
Feb.	20 099	11 893	11 458	434	8 206	59.17	3.65	12.03	3.68	2.23
Mar.	20 063	11 875	11 440	435	8 188	59.19	3.66	12.06	3.70	2.23
Apr.	20 020	11 844	11 415	429	8 176	59.16	3.62	11.82	3.67	2.22
May	19 992	11 805	11 371	434	8 187	59.05	3.68	11.73	3.71	2.34
June	19 983	11 815	11 372	442	8 168	59.12	3.74	12.08	3.76	2.37
July	19 982	11 845	11 397	448	8 137	59.28	3.78	12.29	3.80	2.37
Aug.	19 988	11 851	11 402	449	8 137	59.29	3.79	12.60	3.82	2.31
Change in percent (percentage points) from the previous month	0.03	0.05	0.04	0.20	0.00	( 0.01)	( 0.01)	( 0.31)	( 0.02)	(-0.06)
Change in percent (percentage points) from the same month of previous year	-0.96	-0.45	0.03	-11.10	-1.70	( 0.31)	(-0.45)	(-0.29)	(-0.32)	(-0.53)
Change in percent (percentage points) from the cumulative average year-on-year	-0.89	-0.60	-0.24	-9.23	-1.31	( 0.17)	(-0.35)	(-0.12)	(-0.31)	(-0.33)

Table 2. Important Indicator Based on Manpower Survey Results, by Year

Year & month	Labor force		Employed persons		Labor force participation rate		Unemployed persons (thousand persons )	Unemployment rate	
	Number of persons (thousand persons )	(%,yoy)	Number of persons (thousand persons )	(%,yoy)	( % )	Seasonally adjusted		( % )	Seasonally adjusted
Aug, 1993	9 035	1.80	8 863	1.82	59.75	59.14	172	1.90	1.52
Aug, 1994	9 239	2.25	9 055	2.16	59.85	59.34	184	1.99	1.62
Aug, 1995	9 278	0.43	9 084	0.32	59.01	58.58	194	2.09	1.72
Aug, 1996	9 293	0.16	8 996	-0.97	58.23	57.90	297	3.19	2.71
Aug, 1997	9 458	1.77	9 171	1.94	58.41	58.19	287	3.03	2.71
Aug, 1998	9 579	1.28	9 287	1.26	58.09	57.88	292	3.05	2.70
Aug, 1999	9 743	1.71	9 429	1.53	58.26	58.05	313	3.22	2.92
Aug, 2000	9 842	1.02	9 531	1.07	57.91	57.68	311	3.16	2.92
Aug, 2001	9 896	0.55	9 384	-1.54	57.51	57.23	512	5.17	4.87
Aug, 2002	10 010	1.15	9 474	0.96	57.49	57.20	536	5.35	5.07
Aug, 2003	10 142	1.32	9 613	1.47	57.65	57.36	529	5.21	4.95
Aug, 2004	10 318	1.73	9 836	2.32	58.04	57.73	481	4.67	4.43
Aug, 2005	10 427	1.06	9 972	1.38	58.02	57.74	454	4.36	4.15
Aug, 2006	10 604	1.70	10 170	1.99	58.29	58.03	434	4.09	3.92
Aug, 2007	10 795	1.80	10 353	1.79	58.61	58.36	442	4.09	3.96
Aug, 2008	10 916	1.13	10 464	1.07	58.53	58.28	452	4.14	4.04
Aug, 2009	10 957	0.37	10 285	-1.71	58.03	57.78	672	6.13	6.01
Aug, 2010	11 146	1.72	10 570	2.77	58.40	58.16	576	5.17	5.06
Aug, 2011	11 284	1.24	10 782	2.01	58.54	58.30	502	4.45	4.33
Aug, 2012	11 403	1.06	10 901	1.11	58.61	58.37	502	4.40	4.28
Aug, 2013	11 498	0.83	11 000	0.91	58.66	58.44	497	4.33	4.18
Aug, 2014	11 583	0.74	11 110	1.00	58.73	58.53	473	4.08	3.94
Aug, 2015	11 686	0.89	11 230	1.08	58.85	58.66	456	3.90	3.76
Aug, 2016	11 770	0.72	11 290	0.53	58.93	58.75	480	4.08	3.93
Aug, 2017	11 838	0.57	11 377	0.77	59.01	58.83	461	3.89	3.74
Aug, 2018	11 920	0.70	11 459	0.72	59.19	59.02	461	3.87	3.71
Aug, 2019	11 992	0.60	11 526	0.58	59.38	59.21	466	3.89	3.73
Aug, 2020	11 985	-0.05	11 507	-0.16	59.23	59.07	478	3.99	3.83
Aug, 2021	11 904	-0.68	11 399	-0.94	58.98	58.83	505	4.24	4.08
Aug, 2022	11 851	-0.45	11 402	0.03	59.29	59.20	449	3.79	3.67

Table 3. Comparison of Unemployment Rates in Major Countries, by Year

Unit: %

Year & month	R.O.C.		Hong Kong	Japan	Korea, R.O.	Singapore	United States	Canada	Germany	United Kingdom	France
	Seasonally adjusted										
Ave.,2019	3.73	3.73	2.9	2.4	3.8	3.1	3.7	5.7	3.0	3.8	8.4
Ave.,2020	3.85	3.85	5.8	2.8	4.0	4.1	8.1	9.6	3.6	4.5	8.0
Ave.,2021	3.95	3.95	5.2	2.8	3.7	3.5	5.4	7.5	3.6	4.5	7.9
Aug.	4.24	4.08	4.6	2.8	3.1	3.6	5.2	7.1	3.5	4.3	7.8
Sept.	3.96	3.93	4.5	2.8	3.1	3.5	4.7	7.0	3.4	4.2	7.7
Oct.	3.83	3.81	4.3	2.7	3.2	3.3	4.6	6.8	3.3	4.1	7.5
Nov.	3.66	3.69	4.2	2.8	3.2	3.2	4.2	6.1	3.3	4.0	7.4
Dec.	3.64	3.70	4.0	2.7	3.8	3.2	3.9	6.0	3.2	4.0	7.4
Ave.,2022											
Jan.	3.61	3.70	3.9	2.8	3.6	3.1	4.0	6.5	3.1	3.8	7.3
Feb.	3.65	3.67	4.5	2.7	2.7	3.0	3.8	5.5	3.0	3.7	7.3
Mar.	3.66	3.70	5.0	2.6	2.7	3.0	3.6	5.3	2.9	3.8	7.4
Apr	3.62	3.68	5.4	2.5	2.7	3.0	3.6	5.2	2.9	3.8	7.5
May	3.68	3.73	5.1	2.6	2.8	3.0	3.6	5.1	2.9	3.8	7.6
June	3.74	3.73	4.7	2.6	2.9	2.8	3.6	4.9	2.9	3.6	7.6
July	3.78	3.68	4.3	2.6	2.9	2.9	3.5	4.9	2.9	...	7.5
Aug.	3.79	3.67	4.1	...	2.5	...	3.7	5.4	...	...	...

Note: 1. The unemployment rates of Hong Kong and United Kingdom are the moving averages of 3 consecutive months.

2. The unemployment rates of Singapore refer to residents' figures, which including Singapore citizens and permanent residents.

3. Seasonally adjusted figures. (R.O.C. contains both not seasonally and seasonally adjusted figures)

4. Sources: figures of R.O.C., Hong Kong, Korea, R.O., Singapore and United Kingdom refer to governmental press releases, others refer to OECD harmonised unemployment rates.