Chart 1. EMPLOYMENT REFERRALS FOR GENERAL WORKERS(excluding new school graduates and including part-timers)

November 2019

<				1		November 2019
ltem	Month and Year	Nov 2019	Oct 2019	Nov 2018	Change from the same month of the preceding year (%, point)	Seasonally adjusted, Change from the preceding month (%, point)
Total number	1 Monthly active applications(person(s))	1,658,507	1,705,665	1,666,623	▲ 0.5	0.3
	2 New applications (case(s))	338,040	389,973	357,488	▲ 5.4	0.7
	3 Monthly active job openings (person (s))	2,702,084	2,730,027	2,824,815	▲ 4.3	▲ 0.2
	4 New job openings(person(s))	901,638	1,027,758	966,635	▲ 6.7	<b>▲</b> 4.2
	Persons who found employment (case(s))	115,142	129,485	127,971	▲ 10.0	▲ 2.6
	Active job openings-to-applicants ratio(3/1) (time(s))	1.63	1.60	1.69	▲ 0.06	
	<seasonally adjusted=""></seasonally>	1.57	1.57	1.63		0.00
	<ul> <li>New job openings-to-applicants</li> <li>ratio(4/2) (time(s))</li> </ul>	2.67	2.64	2.70	▲ 0.03	
	<seasonally adjusted=""></seasonally>	2.32	2.44	2.40		▲ 0.12
	Ratio of persons who found employment (5/2x100) (%)	34.1	33.2	35.8	▲ 1.7	
	<seasonally adjusted=""></seasonally>	31.6	32.7	33.4		▲ 1.1
	9 Sufficiency ratio(5/4x100) (%)	12.8	12.6	13.2	▲ 0.4	—
	<seasonally adjusted=""></seasonally>	13.6	13.4	13.9	—	0.2
Regular workers	10 Monthly active applications(person(s))	1,643,375	1,697,267	1,649,721	▲ 0.4	
	11 New applications (case(s))	329,191	387,393	347,335	▲ 5.2	
	12 Monthly active job openings (person (s))	2,429,315	2,467,111	2,510,848	▲ 3.2	
	13 New job openings(person(s))	801,742	920,103	851,189	▲ 5.8	
	Persons who found employment (case(s))	105,620	119,674	116,644	▲ 9.5	
	Active job openings-to-applicants ratio(12/10) (time(s))	1.48	1.45	1.52	▲ 0.04	
	New job openings-to-applicants 16 ratio(13/11) (time(s))	2.44	2.38	2.45	▲ 0.01	
	Ratio of persons who found employment (14/11x100) (%)	32.1	30.9	33.6	▲ 1.5	
	18 Sufficiency ratio (14/13x100) (%)	13.2	13.0	13.7	▲ 0.5	

(Notes)

1. Seasonally adjusted figures are calculated by removing seasonal components from the original series, using the US Census method(X-12-ARIMA). The values prior to December 2018 have been adjusted by using the new seasonal indexes at the time of issuance of the January 2019 data.

2. ▲ means decrease.

3. "Regular workers" refer to either a work without fixed employment term or a work with fixed term of more than 4 months (excluding seasonal work).

4. "Part-timers" refer to those employees whose scheduled working hour is less than that of the regular employees in the same workplace.