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# OCCUPATIONAL SHORTAGES and SURPLUSES: 2015-2016 ...STATISTICS ON JOB VACANCIES

(First of a series)

This LABSTAT Updates is the first in a series of reports that presents the highlights of the results of the 2015/2016 Integrated Survey on Labor and Employment (ISLE) module entitled Occupational Shortages and Surpluses.

Conducted every two years, the ISLE is a nationwide sample survey covering agricultural and non-agricultural establishments with 20 or more workers. The latest survey, 2015/2016 ISLE covered 12,926 establishments.

This issue presents statistics on job openings or vacancies that were made available for placements by establishments during the 18-month period covering January 2015 to June 2016.

# Decline in the number of vacancies as reported in 2016

- Number of job vacancies took a downturn from 753,092 in 2014 to a total of 698,683 in 2016. In contrast, the number of applicants for the same period increased by 12 percent. (Table 1)
- In 2016, the total number of establishments posted at 31,277, lower by 11 percent than the 35,209 establishments in 2014. Of these, 51.6 percent or 16,144 establishments reported as wanting additional workers. (Table 1)
- Of the total vacancies reported, 460,069 or 65.8 percent were regular positions and the rest were non-regular positions (34.2 percent or 238,614). (Table 1)

TABLE 1 - Establishments with 20 or More Workers with Job Vacancies, Philippines:

January 2015 - June 2016

ITEM	Number		Percent
	2014	2016	Share
Total Establishments	35,209	31,277	100.0
- With vacancies	15,986	16,144	51.6
- Without vacancies	19,222	15,132	48.4
Total Vacancies	753,092	698,683	100.0
- Regular	496,525	460,069	65.8
- Non-regular	256,567	238,614	34.2
Total Applicants	3,424,633	3,824,983	

Source of data: Philippine Statistics Authority 2015/2016 Integrated Survey on Labor and Employment (ISLE)

# Vacancies in the agricultural sector increased by 132 percent

Vacancies in the agriculture and industry sectors rose in 2016. In the agricultural sector, the number of vacant positions recorded at 2,896 in 2014 more than doubled in 2016 with a total of 6,733. Moreover, in the sector the vacancies industry percent, increased by 25 from 142,185 to 177,889 positions. (Table 2)

• In the service sector, the number of iob openings reported in 2016 was lesser at 514,060 as against 608,011 vacancies in 2014. The reduction mav the following attributed to industry groups: administrative support services (from 279,494); 383,088 to accommodation and food service activities (38,931 to 26,737); and information and communication (18,187)15,806). (*Table 2*)

TABLE 2 - Vacancies in Establishments with 20 or More Workers by Major Industry Group, Philippines:
January 2015-June 2016

MAJOR INDUSTRY	Number of Vacancies		
GROUP	2014	2016	Percent Change
ALL INDUSTRIES	753,092	698,683	(7.22)
AGRICULTURE	2,896	6,733	132.49
INDUSTRY	142,185	177,889	25.11
Mining and quarrying	1,481	3,146	112.42
Manufacturing	120,009	149,174	24.30
Electricity, gas, steam and airconditioning supply Water supply; sewerage, waste management and	1,788	1,336	(25.28)
remediation activities	2,284	2,314	1.31
Construction	16,534	21,920	32.58
SERVICES	608,011	514,060	(15.45)
Wholesale and retail trade; repair of vehicles and motorcycles Transport and storage Accommodation and food service activities Information and communication Financial and insurance	86,656 9,639 38,931 18,187	86,498 17,638 26,737 15,806	(0.18) 82.98 (31.32) (13.09)
activities	18,705	22,043	17.84
Real estate activities Professional, scientific and technical activities Administrative and support service activities	4,345 13,946 383,088	3,785 15,909 279,494	(12.89) 14.08 (27.04)
Education except public	303,000	275,454	(27.04)
education Human health and social	20,744	26,407	27.30
work activities  Arts, entertainment and	8,965	13,111	46.25
recreation Repair of computers and personal and household goods; other personal	2,429	5,203	114.20
service activities	2,376	1,429	(39.86)

### Clerks, Professionals and Service Workers topped the list of vacancies

- Across occupation groups, clerks represented the largest share in the total number of vacancies with 227,100 or 32.5 percent. Service workers and shop and market sales workers posted the second highest number of vacancies with 115,373 or 16.5 percent. Professionals came in third at 13.0 percent or 91,175. (Table 3)
- The group with the highest growth rate in terms of vacancies relative to previous round belonged to farmers, forestry workers and fishermen (127.36 percent), followed by service workers and shop and market sales workers (47.0 percent) and craft and related trades workers (43.4 percent). (*Table 3*)

TABLE 3 – Total Vacancies by Major Occupation Group, Philippines: January 2015-June 2016

MAJOR OCCUPATION GROUP	Number of Vacancies			
	2014	2016	Percent Change	
ALL OCCUPATIONS	753,092	698,683	(7.22)	
Corporate executives, managers, managing proprietors and				
supervisors	17,433	14,887	(14.60)	
Professionals	92,473	91,175	(1.40)	
Technicians and associate				
professionals	70,569	83,340	18.10	
Clerks Service workers and shop and market sales workers	362,465 78,500	227,100 115,373	(37.35) 46.97	
Farmers, forestry workers and	78,500	,		
fishermen Craft and related trades workers	910	2,069	127.36	
Plant and machine operators and	36,987	53,028	43.37	
assemblers Laborers and unskilled	56,513	59,737	5.70	
workers	37,243	51,974	39.55	

Note: Details may not add up to total due to rounding. Source of data: Philippine Statistics Authority, 2015/2016 ISLE.

## Vacant positions common across industries

 During the period, a number of job vacancies represented occupations that are common across industry groups. These were as follows:

### Managers/Supervisors:

- Finance Managers
- Human Resource Managers
- Sales and Marketing Managers
- Supply, Distribution and Related Managers
- Information and Communications Technology Service Managers
- Policy and Planning Managers

#### **Professionals:**

- Nurses
- Advertising and Marketing Professionals
- Accountants
- Personnel and Careers Professionals
- Mechanical Engineers

# Technicians and associate professional:

- Commercial Sales Representatives
- Accounting Associate Professionals
- Buyers
- Electronics Engineering Technicians
- Electrical Engineering Technicians

#### Clerks:

- General Office Clerks
- Secretaries (general)
- Data Entry Clerks
- Accounting and Bookkeeping Clerks
- Personnel Clerks

#### **Service workers:**

- Teachers' Aides
- Building Caretakers
- · Cashiers and Ticket Clerks
- Security Guards
- Shop Sales Assistants

### Craft and related trades workers:

- Building and Related Electricians
- Carpenters and Joiners
- Electrical Mechanics and Fitters
- Welders and Flamecutters
- Plumbers and Pipe Fitters

### **Machine Operators:**

- Car, Taxi and Van Drivers
- Bus and Tram drivers
- Heavy Truck and Lorry Drivers

#### Laborers:

- Messengers, Package Deliverers and Luggage Porters
- Cleaners and Helpers in Offices, Hotels and Other Establishments
- Civil Engineering Laborers