

SPECIAL RELEASE

Professional, Scientific and Technical Activities Ilocos Region

2021 Annual Survey of Philippine Business and Industry

Date of Release: 14 February 2024

Reference No. **2024- 009**

In 2021, the Professional, Scientific and Technical Activities (PSTA) sector in the Ilocos Region employed 1,038 workers across 143 establishments in the Ilocos Region. This indicates that an average of seven employees worked per establishment in the said sector in 2021.

From 101 establishments in 2020 there was an increase of 41.6 percent in establishments in 2021. Meanwhile, there were an uptick of 59.2 percent in the number of employees under PSTA from 652 in 2020 to 1,038 in 2021.

Figure 1. Number of Establishments and Employees in the Professional, Scientific and Technical Activities Sector, Ilocos Region: 2021 vs 2020



Source: Philippine Statistics Authority, 2021 ASPBI (Final Results)

In the Ilocos Region, PSTA sector registered 1,012 paid employees in 2021, accounting for 97.5 percent of the total employment. The number of paid employees increased by 57.4 percent in 2021 compared to 2020. Meanwhile, the PSTA sector total revenue declined from PhP 419.54 million in 2020 to PhP 354.92 million in 2021.

Figure 2. Total Paid Employees and Total Revenue in the Professional, Scientific and Technical Activities Sector, Ilocos Region: 2021



Source: Philippine Statistics Authority, 2021 ASPBI (Final Results)

In 2021, the PSTA sector in the Ilocos Region recorded a total expense of PhP 409.42 million. This was 14.2 percent lower than the PhP 477.02 million expense incurred in 2020. On the other hand, the total revenue recorded by the sector in 2021, amounted to PhP 354.92 million was lower than the PhP 419.54 million in 2020.

Figure 3. Total Expense and Revenue in the Professional, Scientific and Technical Activities Sector, Ilocos Region: 2021



Source: Philippine Statistics Authority, 2021 ASPBI (Final Results)

The revenue per peso expense ratio of the PSTA in 2021 was recorded at 0.87, lower than the 0.88 revenue per expense ratio in 2020. The ratio indicates that for every peso spent in 2021, the sector generated a revenue of PhP 0.87.

The average annual compensation paid per employee in the Ilocos Region for the PSTA sector was recorded at 96.90 thousand in 2021. The total compensation paid by the Professional, Scientific and Technical Activities to its employees in the Ilocos Region in 2021 amounted to PhP 98.02 million.

Table 1. Selected Indicators for Professional, Scientific and Technical Activities Section Ilocos Region: Philippines 2021

Region	Employment per Establishment	Average Annual Compensation per Paid Employment (PhP)	Revenue per Expense Ratio
Philippines			
2021	27	531,751	1.13
2020	27	501,247	1.13
Ilocos Region			
2021	7	96,858	0.87
2020	6	205,249	0.88

Source: Philippine Statistics Authority, 2021 ASPBI (Final Results)



TECHNICAL NOTES

2021 Annual Survey of Philippine Business and Industry

Background of the Survey

The Annual Survey of Philippine Business and Industry (ASPBI), one of the designated statistical activities of the Philippine Statistics Authority (PSA), generates essential statistics for economic planning and analysis. It is specifically designed to collect and generate information on the levels, structure, performance, and trends of economic activities of the formal sector of the country's economy.

The 2021 ASPBI is the 49th in the series of annual surveys of establishments in the country. It was conducted nationwide in April 2022 with 2021 as reference period. In this round of the ASPBI, the 2021 Survey on Information and Communications Technology is a rider to this survey.

The conduct of the 2021 ASPBI is authorized under Republic Act No. 10625, known as the Philippine Statistical Act of 2013, which mandates the PSA to collect, compile, analyze, and publish statistical information relating to the country's economic condition.

Concepts and Definitions of Terms

An **establishment** is defined as an economic unit under a single ownership or control which engages in one or predominantly one kind of economic activity at a single fixed location.

An establishment is categorized by its economic organization, legal organization, industrial classification, employment size, and geographic location.

Size of an establishment is determined by its total employment as of the time of visit during the latest Updating of the List of Establishments.

Compensation is the sum of salaries and wages, separation/retirement/terminal pay, gratuities, and payments made by the employer on behalf of the employees such as contribution to SSS/GSIS, ECC, PhilHealth, Pag-ibig, etc.

Expense is the cost incurred by the establishment during the year whether paid or payable. This is treated on a consumed basis. Valuation is at purchaser price including taxes and other charges, net of rebates,




returns, and allowances. Goods and services received by the establishment from other establishments of the same enterprise are valued as though purchased.

Paid employees are all persons working in the establishment and receiving pay, as well as those working away from the establishment paid by and under the control of the establishment. Included are all employees on sick leave, paid vacation, or holiday. Excluded are consultants, home workers, receiving pure commissions only, and workers on indefinite leave.

Revenue is the cash received and receivables for goods/products and by-products sold and services rendered. Valuation is at producer prices (ex-establishment) net of discounts and allowances, including duties and taxes but excluding subsidies.

Salaries and wages are payments in cash or in kind to all employees, prior to deductions for employee's contributions to SSS/GSIS, withholding tax, etc. Included are total basic pay, overtime pay, and other benefits.



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