



# SPECIAL RELEASE

## 2022 Annual Survey of Philippine Business and Industry Transportation and Storage Section Preliminary Results

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Table A. Comparative Summary Statistics for Transportation  
and Storage Section: Philippines, 2021 and 2022

Particulars	2021 <sup>f</sup>	2022 <sup>p</sup>	Growth Rate (%)
Total Number of Establishments	2,993	3,066	2.4
Total Employment	208,548	221,471	6.2
Average Number of Workers per Establishment	70	72	2.9
Total Compensation (in thousand pesos)	68,401,819	77,624,956	13.5
Average Annual Compensation per Paid Employee (in pesos)	330,039	352,531	6.8
Total Revenue (in thousand pesos)	561,180,847	663,435,783	18.2
Total Expense (in thousand pesos)	533,821,735	603,326,661	13.0
Revenue per Expense Ratio	1.05	1.10	4.8
Sales from E-commerce Transactions (in thousand pesos)	59,139,405	78,806,995	33.3

*f* – final

*p* – preliminary

Sources: Philippine Statistics Authority, 2021 and 2022 ASPBI



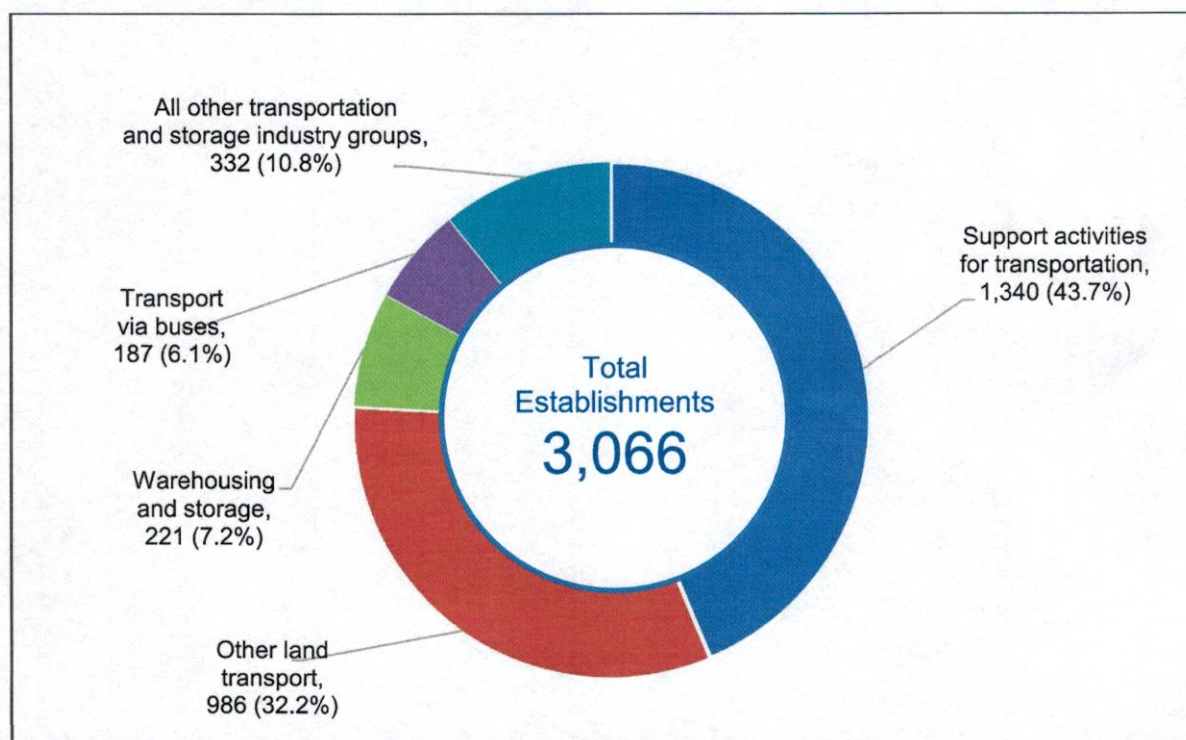


## Support activities for transportation industry group was the highest in terms of number of establishments

The preliminary results of the 2022 Annual Survey of Philippine Business and Industry (ASPBI) showed that a total of 3,066 establishments in the formal sector of the economy were engaged in transportation and storage activities. This indicates an increase of 2.4 percent from the 2,993 establishments reported in 2021. (Tables A and 1)

Among industry groups, support activities for transportation posted the highest number of 1,340 establishments or 43.7 percent of the total for the section. This was followed by other land transport with 986 establishments (32.2%) and warehousing and storage with 221 establishments (7.2%). (Figure 1 and Table 1)

Figure 1. Distribution of Establishments Under Transportation and Storage Section by Industry Group: Philippines, 2022



Source: Philippine Statistics Authority, 2022 ASPBI (Preliminary Results)

Across regions, the National Capital Region (NCR) had the highest number of 1,505 establishments or 49.1 percent of the total establishments for the section. This was followed by CALABARZON and Central Visayas with 315 establishments (10.3%) and 284 establishments (9.3%), respectively. (Table 3)

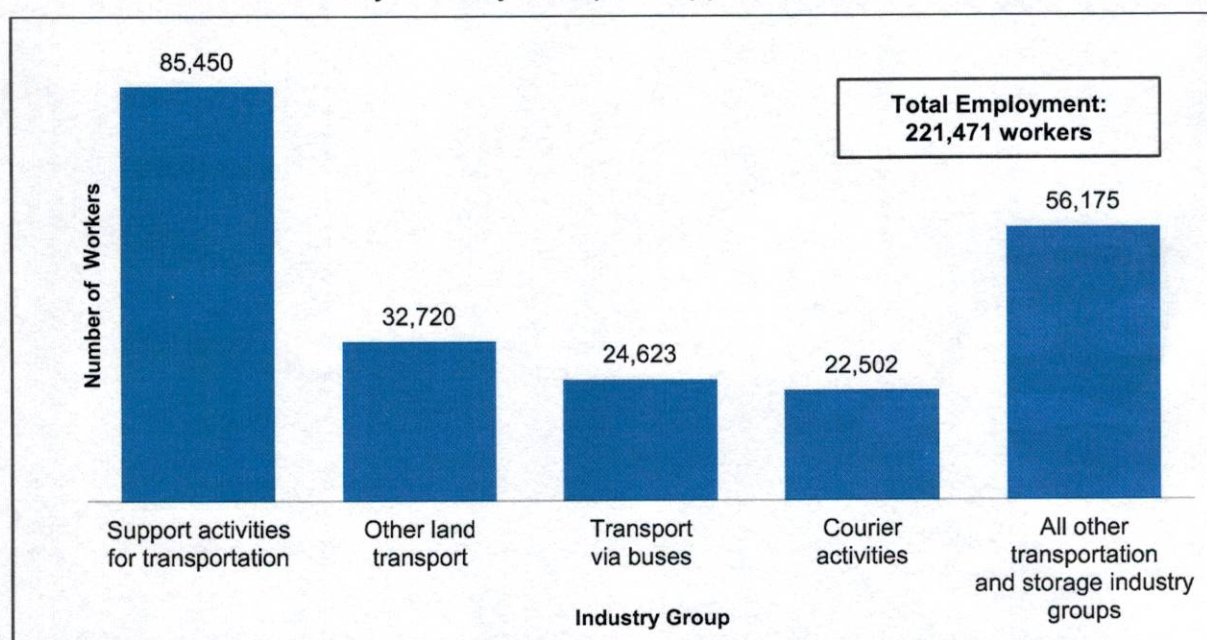


## Support activities for transportation industry group employed the highest number of workers

The total employment of the section was recorded at 221,471 workers in 2022, which indicates an increase of 6.2 percent from the 208,548 workers recorded in 2021. Of the total, 220,193 workers (99.4%) were paid employees, while the rest were working owners and unpaid workers. (Tables A and 1)

By industry group, support activities for transportation employed the highest number of 85,450 workers or 38.6 percent of the total for the section in 2022. This was followed by other land transport with 32,720 workers (14.8%) and transport via buses with 24,623 workers (11.1%). (Figure 2 and Table 1)

Figure 2. Distribution of Employment for Transportation and Storage Section by Industry Group: Philippines, 2022



*Note: Details may not add-up to total due to rounding and/or statistical disclosure control.  
Source: Philippine Statistics Authority, 2022 ASPBI (Preliminary Results)*

At the regional level, NCR contributed the highest number of 132,780 workers or 60.0 percent of the total workforce of the section. This was followed by Central Visayas with 24,237 workers (10.9%) and CALABARZON with 18,522 workers (8.4%), respectively. (Table 3)

The section recorded an average number of 72 workers per establishment in 2022, which shows an increase of 2.9 percent from the reported average number of 70 workers per establishment in 2021. Transport via railway posted the highest average number of 1,180 workers per



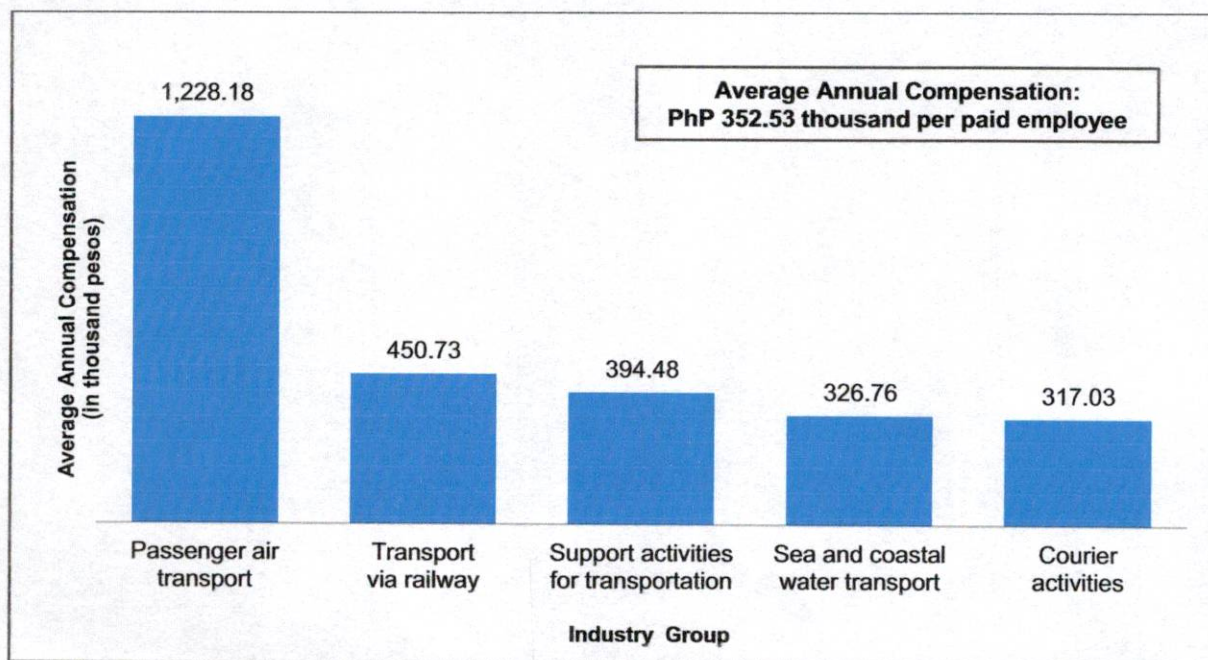
establishment. This was followed by passenger air transport and courier activities industry groups with average number of 396 workers and 152 workers per establishment, respectively. (Tables A and 2)

### **Passenger air transport industry group paid the highest average annual compensation**

The section paid a total compensation of PhP 77.62 billion to its employees in 2022. This translates to an average annual compensation of PhP 352.53 thousand per paid employee, indicating an increase of 6.8 percent from the average annual compensation of PhP 330.04 thousand per paid employee in 2021. (Tables A, 1, and 2)

Among industry groups, passenger air transport paid the highest average annual compensation of PhP 1.23 million per paid employee. This was followed by transport via railway and support activities for transportation paying average annual compensation of PhP 450.73 thousand and PhP 394.48 thousand per paid employee, respectively. (Figure 3 and Table 2)

Figure 3. Average Annual Compensation of Paid Employees for the Top Five Industries of Transportation and Storage Section by Industry Group: Philippines. 2022



Source: Philippine Statistics Authority, 2022 ASPBI (Preliminary Results)

By region, employees in NCR received the highest average annual compensation per paid employee of PhP 431.67 thousand. This was followed by Central Visayas and Central Luzon with average annual



compensation per paid employee of PhP 290.78 thousand and PhP 255.50 thousand, respectively. (Table 4)

### **Support activities for transportation generated the highest total revenue**

The section generated a total revenue of PhP 663.44 billion in 2022, recording an increase of 18.2 percent from the total revenue of PhP 561.18 billion in 2021. (Tables A and 1)

Among industry groups, support activities for transportation had the highest share amounting to PhP 260.36 billion or 39.2 percent of the total for the section. This was followed by passenger air transport and sea and coastal water transport with total revenue of PhP 231.77 billion (34.9%) and PhP 44.57 billion (6.7%), respectively. (Figure 4 and Table 1)

At the regional level, establishments in NCR generated the highest revenue of PhP 527.76 billion or 79.5 percent of the total revenue for the section. This was followed by CALABARZON and Central Visayas with respective shares of PhP 40.53 billion (6.1%) and PhP 40.03 billion (6.0%) in the total revenue. (Table 3)

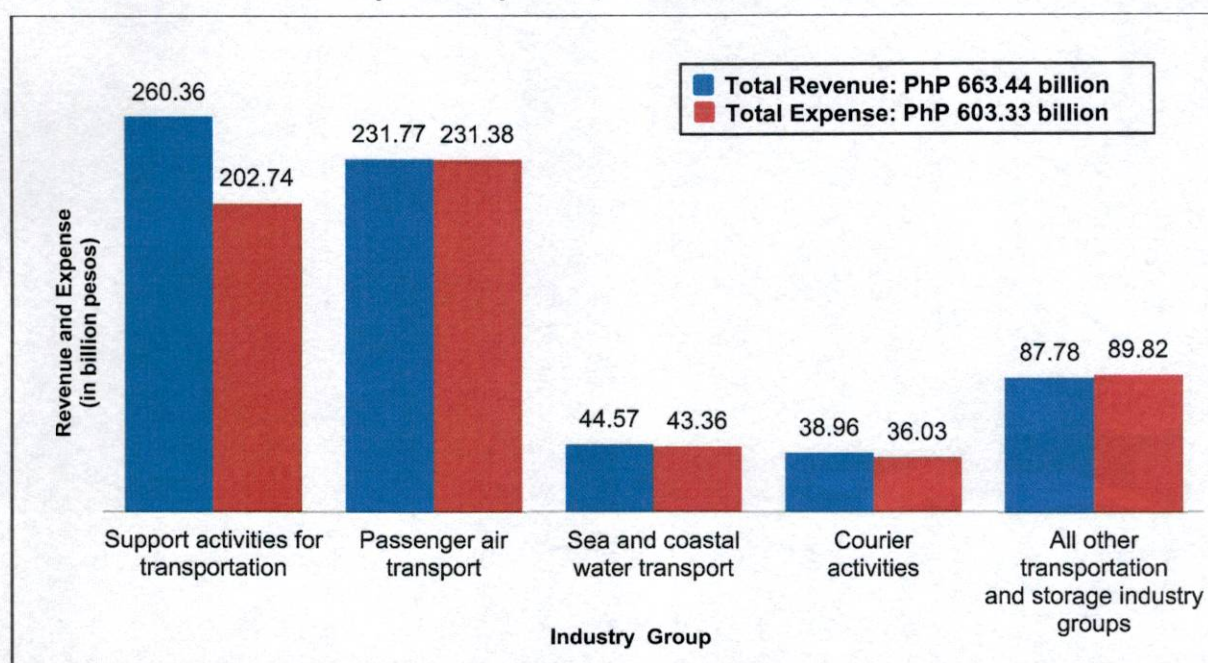
The total expense incurred by the section amounted to PhP 603.33 billion in 2022. This was 13.0 percent higher than the reported total expense of PhP 533.82 billion in 2021. (Tables A and 1)

By industry group, passenger air transport incurred the highest total expense amounting to PhP 231.38 billion or 38.4 percent of the total for the section. This was followed by support activities for transportation and sea and coastal water transport with total expense of PhP 202.74 billion (33.6%) and PhP 43.36 billion (7.2%), respectively. (Figure 4 and Table 1)

NCR emerged as the top spender with PhP 485.38 billion or 80.5 percent of the total expense for the section. This was followed by Central Visayas with total expense of PhP 36.71 billion (6.1%) and CALABARZON with total expense of PhP 33.55 billion (5.6%). (Table 3)



Figure 4. Total Revenue and Total Expense for Transportation and Storage Section by Industry Group: Philippines, 2022



Note: Details may not add-up to total due to rounding and/or statistical disclosure control.

Source: Philippine Statistics Authority, 2022 ASPBI (Preliminary Results)

In 2022, the revenue per expense ratio computed for the section stood at 1.10, which represents an increase of 4.8 percent from the revenue per expense ratio of 1.05 in 2021. This means that for every peso spent in the operation of business in 2022, the section generated a corresponding revenue of PhP 1.10. (Tables A and 2)

By industry group, support activities for transportation recorded the highest revenue per expense ratio of 1.28. This was followed by other land transport and warehousing and storage with revenue per expense ratios of 1.20 and 1.16, respectively. (Table 2)

Across regions, Davao Region registered the highest revenue per expense ratio of 1.26. This was followed by CALABARZON and Ilocos Region, both with revenue per expense ratio of 1.21. (Table 4)

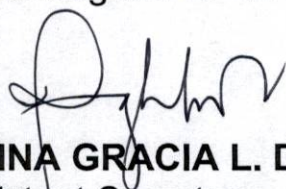


**Passenger air transport industry group accounted for 98.3 percent of the total e-commerce transactions**

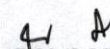
E-commerce transaction is the sale or purchase of goods or services in businesses, households, individuals, government, and other public or private organizations, conducted over the Internet. The goods and services are ordered over the Internet, but the payment and the ultimate delivery of the good or service may be conducted online or offline.

The total sales from e-commerce transactions generated by the section reached PhP 78.81 billion in 2022, which indicates an increase of 33.3 percent from the PhP 59.14 billion sales from e-commerce in 2021. Around 98.3 percent of sales from e-commerce in 2022 was generated by passenger air transport, which amounted to PhP 77.47 billion. (Tables A and 1)

By region, NCR registered majority of the sales from e-commerce amounting to PhP 77.54 billion or 98.4 percent of the total.



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