

SECOND QUARTER 2024

PHILIPPINE REPORT

CONSTRUCTION MARKET QUARTERLY UPDATE



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MARKET SUMMARY THE PHILIPPINE ECONOMY

Philippine Economy Grows by 5.6% in Q4 2023

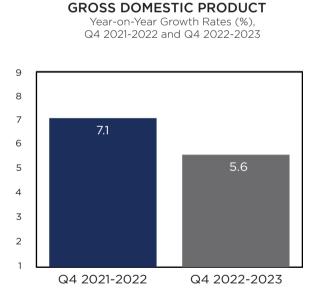
The Philippine Gross Domestic Product (GDP) posted a growth of 5.6 percent in the fourth quarter of 2023.

Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles; Financial and Insurance Activities ; and Construction were the main contributors of growth for the quarter.

Among the major economic sectors, Agriculture, Forestry and Fishing, Industry and Services all posted positive growths in the fourth quarter of 2023 with 1.4 percent, 3.2 percent, and 7.4 percent, respectively. For the full year of 2023, AFF, Industry, and Services also posted growths in 2023 at 1.2 percent, 3.6 percent, and 7.2 percent, respectively.

On the demand side, Household Final Consumption Expenditure (HFCE) grew by 5.3 percent in the fourth quarter of 2023.

Net Primary Income (NPI) grew by 97.7 percent and 96.6 percent for the annual 2023. Gross National Income (GNI) grew by 11.1 percent for the fourth quarter of 2023 bringing the full-year 2023 growth to 10.5 percent.



Data source: PSA

PHILIPPINES IN FIGURES

Population (as of May 2020)	109.04M
Gross National Income (as of Fourth Quarter 2023)	11.1%
Gross Domestic Product (as of Fourth Quarter 2023)	5.6%
Inflation Rate (as of Fourth Quarter 2023)	3.9%
Total Exports (as of Fourth Quarter 2023)	\$5.78B
Total Imports (as of Fourth Quarter 2023)	\$9.79B
Balance of Trade (as of Fourth Quarter 2023)	\$-4.01B
Employment Rate (as of Fourth Quarter 2023)	96.9%
Unemployment Rate (as of Fourth Quarter 2023)	3.1%
Underemployment Rate (as of Fourth Quarter 2023)	11.9%
Labor Force Participation Rate (as of Fourth Quarter 2023)	66.6%

Data source: PSA; World Population Review

MARKET SUMMARY FOREIGN DIRECT INVESTMENTS

Committed FI Reached P394.45B in Q4 2023

Total foreign investments (FI) approved in the fourth quarter of 2023 amounting to PhP 394.45 billion. an increase of 127.2 percent from the PhP 173.61 billion total FI in the same guarter of 2022. These investments were pledges from the following Investment Promotion Agencies (IPAs), namely: Authority of the Freeport Area of Bataan (AFAB), Board of Investments (BOI), Clark Development Corporation (CDC), Philippine Economic Zone Authority (PEZA), and Subic Bay Metropolitan Authority (SBMA). No foreign investment approvals were reported by the Bases Conversion and Development Authority (BCDA), BOI-Bangsamoro Autonomous Region in Muslim Mindanao (BOI-BARMM), Cagayan Economic Zone Authority (CEZA), Clark International Airport Corporation (CIAC), John Hay Management Corporation (JHMC), Poro Point Management Corporation (PPMC), Tourism Infrastructure and Enterprise Zone Authority (TIEZA), and Zamboanga City Special Economic Zone Authority (ZCSEZA).

The top three prospective investing countries for the fourth quarter of 2023 are Netherlands, Japan and Singapore. Pledges from Netherlands reached PhP 345.76 billion or 87.7 percent of the total FI during the quarter while Japan and Singapore committed PhP 31.37 billion and PhP 4.99 billion, or 8.0 percent and 1.3 percent of the total approved FI, respectively.

Electricity, Gas, Steam, and Air Conditioning Supply bested all other industries as it stands to receive PhP 335.87 billion or 85.1 percent of the total FI pledges. Manufacturing came in second with investment commitments valued at PhP 48.96 billion or 12.4 percent share, followed by Administrative and Support Service Activities with PhP 5.70 billion or 1.4 percent FI contribution.

The biggest approved foreign investments in the fourth quarter of 2023, amounting to PhP 162.92 billion or 41.3 percent, would be intended to finance projects in Bicol Region. This was followed by Eastern Visayas with PhP 108.30 billion or 27.5 percent and Ilocos Region with PhP 58.52 billion or 14.8 percent.

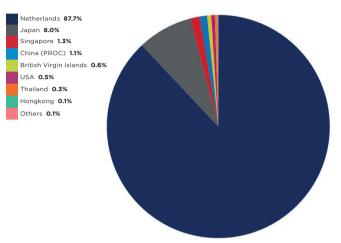
Total amount of projects by Foreign and Filipino investors in the fourth quarter of 2023 are expected to generate 28,529 jobs. Out of these total employment, 23,596 employments would be absorbed by foreign investment projects.





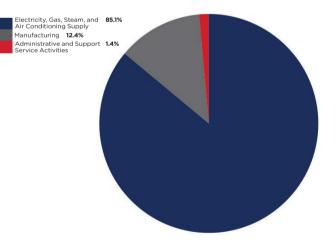
TOTAL APPROVED FOREIGN INVESTMENT BY COUNTRY OF INVESTOR

Fourth Quarter 2023



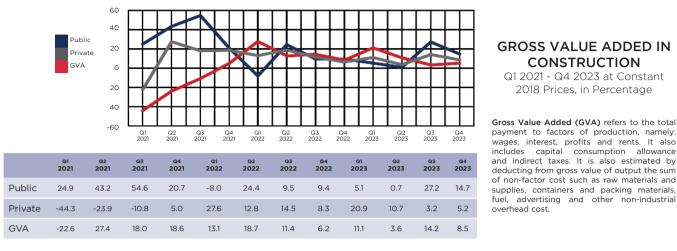
Data source: PSA





Data source: PSA

MARKET SUMMARY **PHILIPPINE CONSTRUCTION**



Data source: P.SA

Construction Industry Grows by 8.5%

The Construction recorded growth of 8.5 percent during the period, compared with the 6.2 percent growth in the same quarter of the previous year.

Private Construction, which accounted for 5.2 percent of total construction investments, decreased by 3.1

Construction Activities Declined by 10.9%

According to the preliminary data released by the Philippine Statistics Authority (PSA), indicates an annual decrease of 10.9 percent. Total number of constructions reached 34,675 in the fourth guarter of 2023 compared to 38,909 recorded in the same period in 2022.

The surge in construction activities was driven by the increase in building permits approved. Residential Buildings still reported the highest number of 23,009 constructions or 66.4 percent of the total number of constructions during the guarter. This type of construction indicates an annual decrease of 16.3 percent compared with the 27,482 constructions in the same quarter of the previous year. Majority of the total residential constructions were single-type houses with 19,200 projects. Meanwhile, non-residential constructions with 7,607 projects or 21.9 percent ranked second during the guarter. It shows an increase at an annual rate of 2.8 percent compared with the same period of 2022. Commercial buildings mostly contributed to the increase with 5,201 or 68.4 percent.

percent from 8.3 percent of during the fourth quarter of 2023. Meanwhile, Public Construction increased by 14.7 percent.

GROSS VALUE ADDED IN

CONSTRUCTION

Q1 2021 - Q4 2023 at Constant 2018 Prices, in Percentage

Gross Value Added (GVA) refers to the total

cludes capital consumption allowance and indirect taxes. It is also estimated by

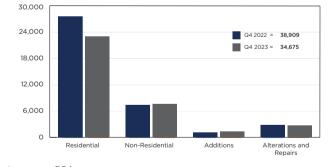
deducting from gross value of output the sum of non-factor cost such as raw materials and

supplies, containers and packing materials,

fuel, advertising and other non-industrial



Fourth Quarter, Year 2022 and 2023



Data source: PSA

Likewise, additions to existing structures increased to 1,435 projects with a share of 3.8 percent. Combined number of alterations and repairs had a share of 2,951 projects or 7.9 percent.

MARKET SUMMARY PHILIPPINE CONSTRUCTION

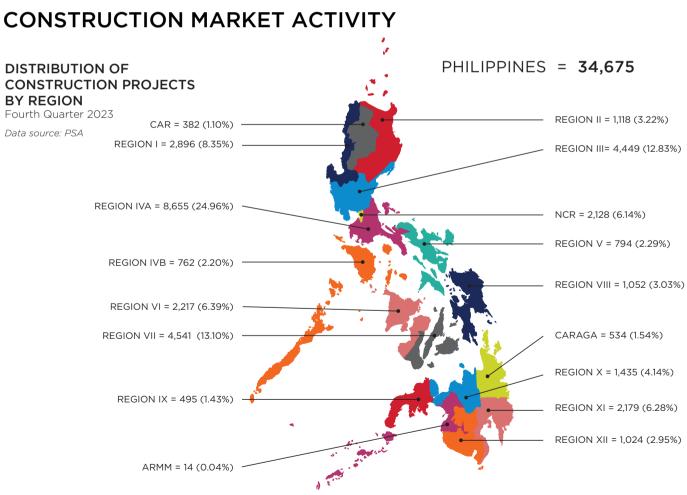
TOP 5 REGIONS WITH THE HIGHEST NUMBER OF CONSTRUCTION PROJECTS Fourth Quarter 2023



Region IV-A (CALABARZON) continued to lead the list of the top five regions with the highest number of construction projects during the fourth quarter of 2023. The region recorded 8,655 construction projects or 25.0 percent of the total. Region VII (Central Visayas) ranked second with 4,541 projects or 13.1 percent of the total.

Data source: P.SA

Region III (Central Luzon) ranked third with 4,449 construction projects or equivalent of 12.8 percent of



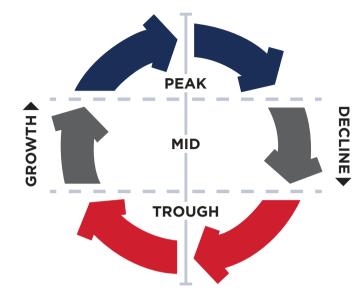


′-A				8,655	
11	4,54	1			
	4,449				
	2,896				
	2,217				
24	00	4800	72	00	9600

the total, while Region I (Ilocos Region) and Region VI (Western Visayas) occupied the fourth and fifth spots with 2,896 projects or 8.35 percent of the total and 2,217 projects or 6.39 percent of the total, respectively.

The construction projects for the reference period were equivalent to 9.70 million square meters of space and were valued at P111.13 billion.

CONSTRUCTION MARKET ACTIVITY CONSTRUCTION MARKET ACTIVITY CYCLE



RLB CONSTRUCTION MARKET ACTIVITY CYCLE Fourth Quarter 2023

Activity within the construction industry traditionally has been subject to volatile cyclical fluctuations.

The RLB Construction Sector Activity Cycle represents the construction development activity cycle. The chart below shows the relative level of activity for various sectors of the construction industry in each RLB Philippines' main and satellite offices in the country.

Each sector is categorised by three positions within the cycle; Peak, Mid and Trough. Within each position, activity is further defined by either declining or growing within that sector.

The "up" and "down" arrows highlight the current status within the three positions of the cycle by means of the three colours identified in the cycle diagram below.

KEY CITIES	HOUSES	APARTMENTS	OFFICES	INDUSTRIAL	RETAIL	HOTEL
METRO MANILA						
CLARK						
LAGUNA						
ILOILO						
BACOLOD						
BOHOL						
CEBU						
CAGAYAN DE ORO						
DAVAO						

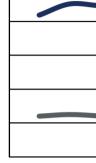
 METAL PRICES
 12000

 METAL PRICES
 10000

 December 2022 - December 2023
 10000

 Data Source: World Bank and MEPS
 8000

 6000
 4000



2000

0

	METAL	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023	MAY 2023	JUN 2023	JUL 2023	AUG 2023	SEP 2023	OCT 2023	NOV 2023	DEC 2023
—	Copper	8,375	9,038	8,937	8,856	8,809	8,217	8,397	8,477	8,349	8,277	7,937	8,190	8,400
—	Aluminum	2,402	2,502	2,416	2,296	2,343	2,269	2,185	2,160	2,137	2,185	2,192	2,202	2,182



CRUDE OIL PRICES	120
CRUDE OIL PRICES December 2022 - December 2023	110
Description: Crude Oil (petroleum), simple average of three spot prices; Dated Brent, West Texas	100
Intermediate, and the Dubai Fateh, US Dollars per Barrel	90
	80
	70
METAL DEC JAN FEB	MAR AF

METAL	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023	MAY 2023	JUN 2023	JUL 2023	AUG 2023	SEP 2023	OCT 2023	NOV 2023	DEC 2023
 Crude Oil	76.8	80.0	81.2	77.5	83.8	75.1	74.7	80.5	86.6	93.1	90.6	83.5	77.2



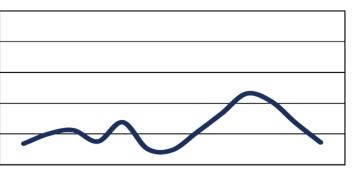
STEEL REINFORCEMENTS

STEEL REINFORCEMENTS

December 2022 - December 2023

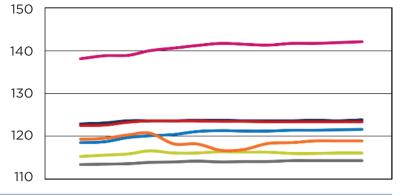
Description: Rebar (conrete reinforcing bars) (Japan) producers' export contracts (3 to 12 months terms) fob mainly to Asia, US Dollars per Tonne.

JUN	JUL	AUG	SEP	OCT	NOV	DEC
2023	2023	2023	2023	2023	2023	2023
767	759	734	717	694	706	



MATERIAL PRICE TRENDS **RETAIL PRICE INDEX**





	MATERIALS	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023	MAY 2023	JUN 2023	JUL 2023	AUG 2023	SEP 2023	OCT 2023	NOV 2023	DEC 2023
	Carpentry	122.9	123.1	123.6	123.6	123.6	123.7	123.7	123.6	123.6	123.6	123.7	123.6	123.8
—	Electrical	113.4	113.5	113.6	113.9	114.0	114.2	114.0	114.1	114.1	114.3	114.3	114.3	114.3
	Masonry	122.5	122.6	123.3	123.6	123.6	123.6	123.5	123.5	123.4	123.4	123.4	123.4	123.4
	Painting	118.5	118.7	119.7	120.1	120.4	121.1	121.3	121.2	121.2	121.4	121.4	121.5	121.6
	Plumbing	115.3	115.6	115.9	116.6	116.1	116.1	116.4	116.3	116.3	116.0	116.0	116.1	116.1
	Tinsmithry	138.1	138.8	138.9	140.0	140.6	141.2	141.7	141.5	141.3	141.7	141.7	141.9	142.1
	Miscellaneous	119.3	119.5	120.3	120.7	118.2	118.2	116.7	116.9	118.3	118.5	118.9	118.9	118.9

CURRENCY EXCHANGE RATES

							ι	JNITS F	PER USI	C					
CURREN	СҮ	UNIT	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023	MAY 2023	JUN 2023	JUL 2023	AUG 2023	SEP 2023	OCT 2023	NOV 2023	DEC 2023
Philippine Peso	₽	1	55.13	54.55	55.31	54.43	55.74	55.99	55.36	54.85	56.70	56.84	56.90	55.33	55.69
Singapore Dollar	\$	1	1.35	1.31	1.35	1.33	1.33	1.35	1.36	1.33	1.35	1.36	1.37	1.33	1.33
UK Pound Sterling	£	1	1.21	1.23	1.21	1.24	1.25	1.24	1.26	1.29	1.27	1.24	1.22	1.26	1.27
Australian Dollar	\$	1	0.67	0.70	0.67	0.67	0.66	0.65	0.66	0.67	0.65	0.64	0.63	0.66	0.68
Canadian Dollar	\$	1	1.36	1.34	1.36	1.35	1.36	1.36	1.32	1.32	1.35	1.35	1.39	1.36	1.33
Japanese Yen	¥	1	132.65	130.41	136.29	133.48	134.05	140.22	144.88	140.92	146.07	147.50	149.45	146.98	141.91
Korean Won	₩	1	1,276.10	1,228.70	1,317.40	1,303.80	1,339.90	1,325.60	1,312.80	1,280.00	1,321.40	1,327.60	1,352.80	1,289.00	1,303.80
Thailand Baht	₿	1	34.80	32.77	35.14	34.10	34.13	34.81	35.60	34.26	34.93	35.68	36.02	34.96	34.68
Netherlands Euro	€	1	1.06	1.08	1.06	1.09	1.10	1.07	1.09	1.10	1.09	1.07	1.06	1.09	1.10

Data source: IMF

BUILDING CONSTRUCTION PRICES

Fourth Quarter 2023

DEVELOPMENT TYPE	LOW	HIGH				
OFFICE BUILDINGS	PHP/m ²					
With Fit-out	90,500	261,600				
Without Fit-out	43,600	139,200				
вро	PHF	9/m ²				
With Fit-out	49,500	58,700				
Without Fit-out	29,200	49,300				
MIXED-USED BUILDING	PHF	9/m²				
BPO and Retail	57,300	69,700				
Office and Retail	55,000	92,900				
Residential, BPO and Retail	72,400	110,100				
Hotel and Office	79,600	115,100				
HOTELS incl. FF&E	PHF	9/m²				
Five Star	109,100	256,500				
Four Star	83,200	117,200				
Three Star	67,700	96,500				
Resort	46,900	113,600				
INDUSTRIAL	PHF	9/m ²				
Warehouse and Cold Storage	74,400	161,100				
Distribution / Manufacturing	42,600	230,200				
Data Centre / Data Hosting Centres	210,100	617,300				





DEVELOPMENT TYPE	LOW	HIGH
INSTITUTIONAL	PHP/m ²	
Schools	54,300	85,400
Hospitals with FF&E	49,900	116,300
RETAIL - SHOPPING MALLS	PHP/m ²	
Shopping Mall with retails / supermarkets	45,100	68,700
Supermarkets / retails	38,000	63,500
RESIDENTIAL	PHP/m ²	
Hi-End Residential Building	66,000	107,900
Mid-End Residential Building	52,900	64,800
Low-End Residential Building	40,800	52,000
Rowhouse (1 - 4storeys)	26,300	84,300
Single Detached (mid/high end)	59,000	93,500
Single Detached (low end)	31,700	42,500
CLUBHOUSE	PHP/m ²	
Clubhouse	75,900	372,700
CARPARKS	PHP/m ²	
Open Parking	10,900	17,900
Steel Parking Building	46,800	55,600
Concrete Parking Building	21,300	38,200
Mechanical Parking (cost platform and system only)	73,000	259,600

PROFESSIONAL SERVICES

QUANTITY SURVEYING

- Full Quantity Surveying from start of project to finish
- Budgetary Estimates and Cost Estimate Preparation
- Preparation of Priced Bills of Quantities
- Bid Documentation, Bidding and Award of Contracts
- Contract Documentation and Administration
- Project Cost Control
- Financial, Physical and Quality Audit of Construction
- Contractual Advice
- Contractual Claims Preparation and Adjudication
- Dispute Management
- Builders Quantities Preparation
- Replacement Cost Estimates
- Assistance in Arbitration, and/or Litigation
- Secondment of Staff

PROJECT MANAGEMENT / CONSTRUCTION MANAGEMENT

- Project / Construction Management and Supervision
- Value Engineering Services
- Project Close-out Services
- Quality Assurance and Quality Control (QA/QC) Services

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RLB Rider Levett Bucknall

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DAVAO OFFICE:

SPECIAL SERVICES

Contractual Advice

• Secondment of Staff

Typhoon etc.

Financial Audit of Construction

• Physical Audit of Construction

• Quality Audit of Construction

Verification of Loan Amounts

Builders Quantities Preparation

Contractual Claims Preparation and Adjudication

Replacement Cost Estimates after Disaster: Fire:

• Expert Witness in Arbitration, and/or Litigation

Verification of Monies Spent

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