#### PRESS RELEASE

# GHANA, APRIL 2024 PRODUCER PRICE INDEX AND INFLATION

15th MAY 2024



#### In this release, we present:

Definition and Measurement of the Producer Price Index (PPI)

Producer Price Index and Producer Inflation for April 2024

Disaggregation of the April 2024 Producer Inflation

Highlights of April 2024 Producer Inflation



## Definition and Measurement of PPI and Inflation (1/2)

- The Producer Price Index (PPI) measures the average change over time in the selling prices of goods and services as received by domestic producers.
- Price collected for the computation of PPI are known as factory gate prices, which are the prices firms assign to their products.
- These prices exclude sales and excise taxes, government subsidies other costs incurred by other intermediaries and consumers
- The rate of Producer Inflation is the relative change in PPI between periods



### Definition and Measurement of PPI and Inflation (2/2)

- PPI computation is based on a fixed basket of products.
- Firms are the primary source of data
- Firms are selected based on the Integrated Business Establishment Survey
- Variables for the computation of PPI are weights, prices, quantities and products.
- Two reference periods for the computation of PPI are the weight reference (industry and product shares) and the index reference for price comparison.
- The computation is done from a dual time perspective, monthly and annually



## **Reference Periods - PPI and Inflation**

- Weight Reference-2019
  - Weight reference at the industry level is based on 2019 Gross Value Output (GVO)
  - Selection of firms is based on the Integrated Business Establishment Survey (II)
- Index Reference (Price Comparison) March 2020 to February 2021 =100



# **PPI Weights**

Sub-Sectors		Weight
All Sectors		100.0%
Mining		43.7%
Manufacturing		35.0%
Electricity and gas		4.3%
Water Supply; Sewerage, Waste Management		2.3%
Construction		0.9%
Transportation and Storage		2.4%
Accommodation and Food Service		0.4%
Information and Communication		11.1%
Ghana Statistical Service	5	PPI release April 2024

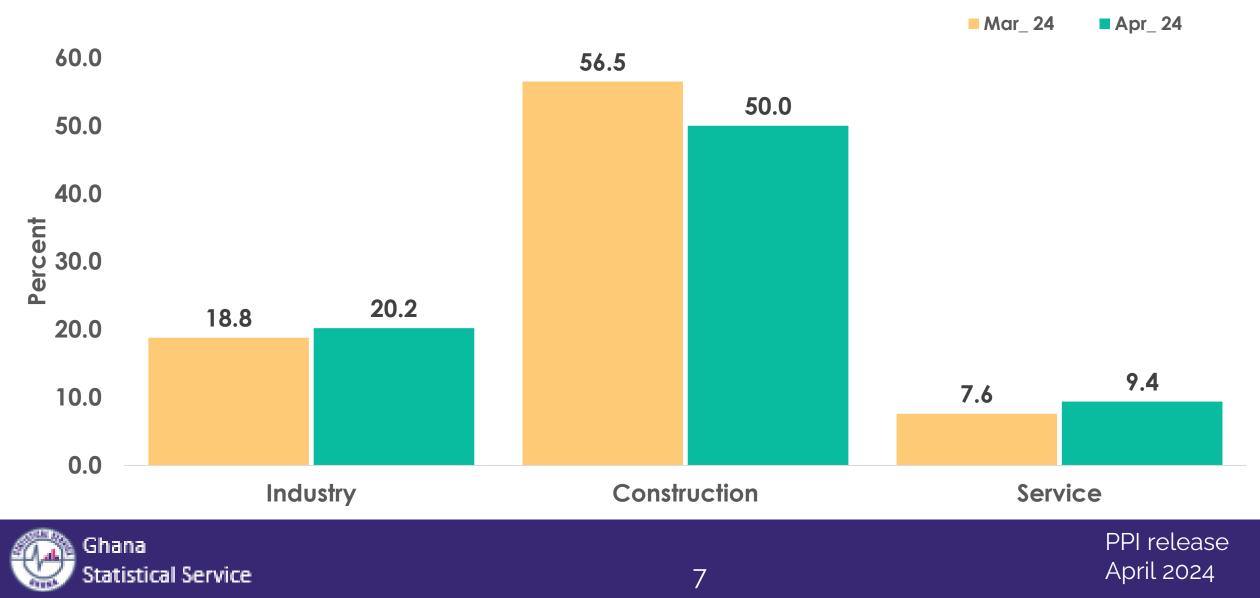
## Producer Price Index and Producer Inflation for April 2024

- Year-on-year inflation rate at ex-factory prices for all goods and services was 16.8% in April 2024.
- PPI for April 2024 was 231.5 relative to 198.2 for April 2023
- •Month-on-month producer inflation rate was 4.1%.

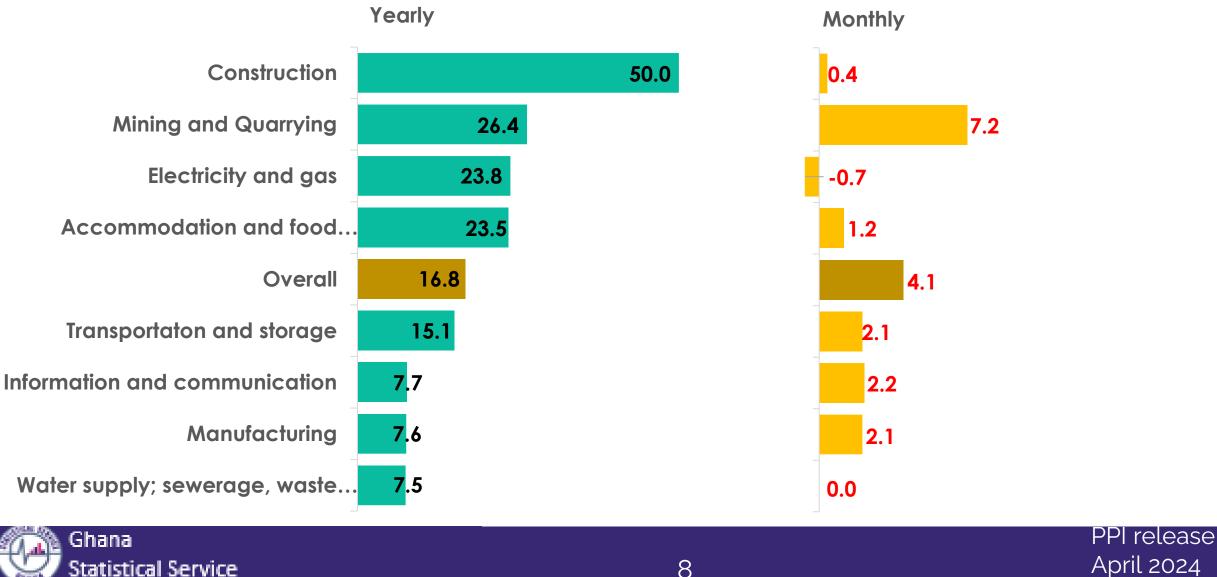
Month	PPI	Inflation	
		Monthly	Yearly
Apr-2023	198.2	2.8%	34.1%
May- 2023	193.0	-2.6%	30.1%
June-2023	194.3	0.7%	29.1%
July-2023	196.0	0.9%	32.8%
Aug-2023	195.4	-0.3%	28.4%
Sept-2023	200.8	2.8%	25.2%
Oct-2023	203.0	1.1%	9.7%
Nov-2023	208.7	2.8%	1.9%
Dec-2023	207.3	-0.7%	16.6%
Jan-2024	210.9	1.7%	17.3%
Feb-2024	215.5	2.2%	12.1%
Mar-2024	222.3	3.2%	15.3%
Apr-2024	231.5	4.1%	<b>16.8</b> %



### Disaggregation of the YoY March and April 2024 Producer Inflation by Sectors



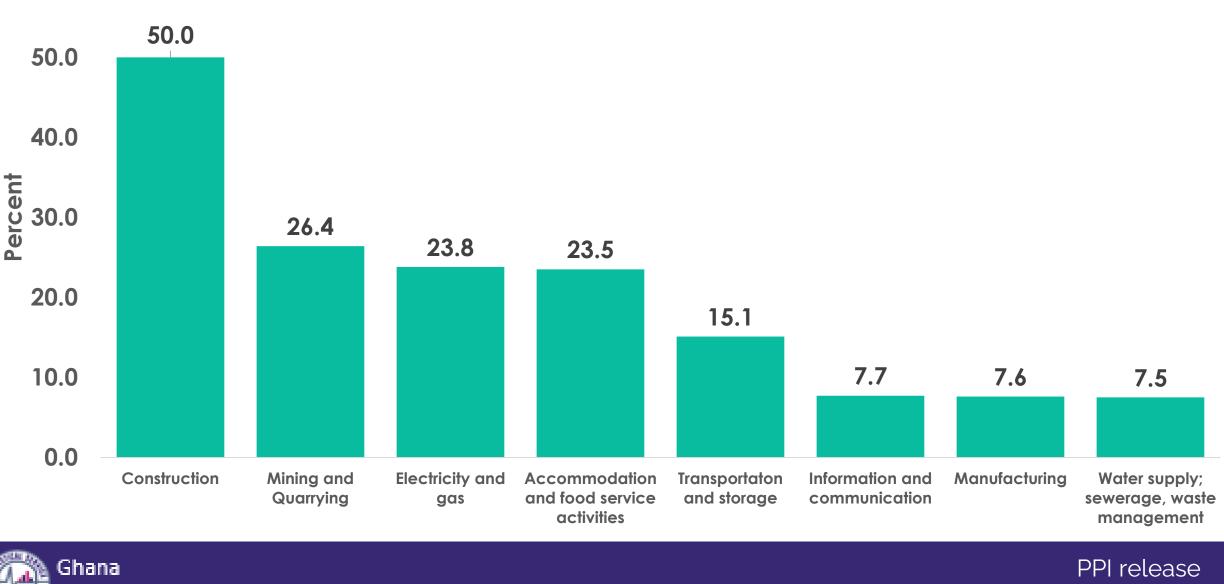
### **Disaggregation of the April 2024 Producer Inflation by Sub-Sectors**



#### **Sub-Sectors Producer Inflation for April 2024**

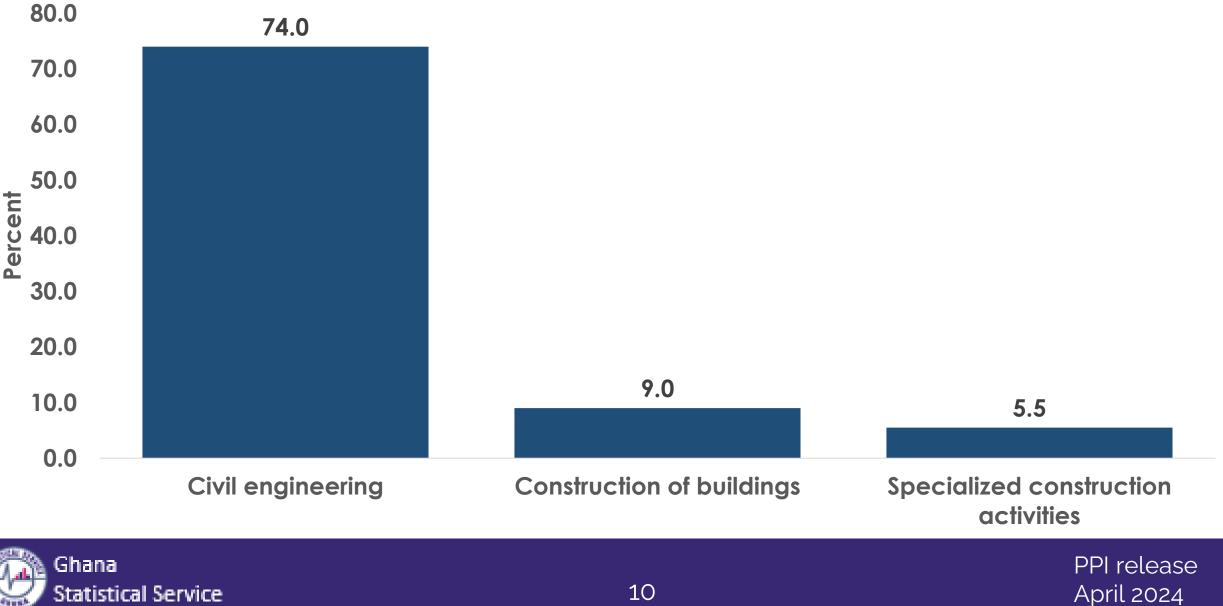
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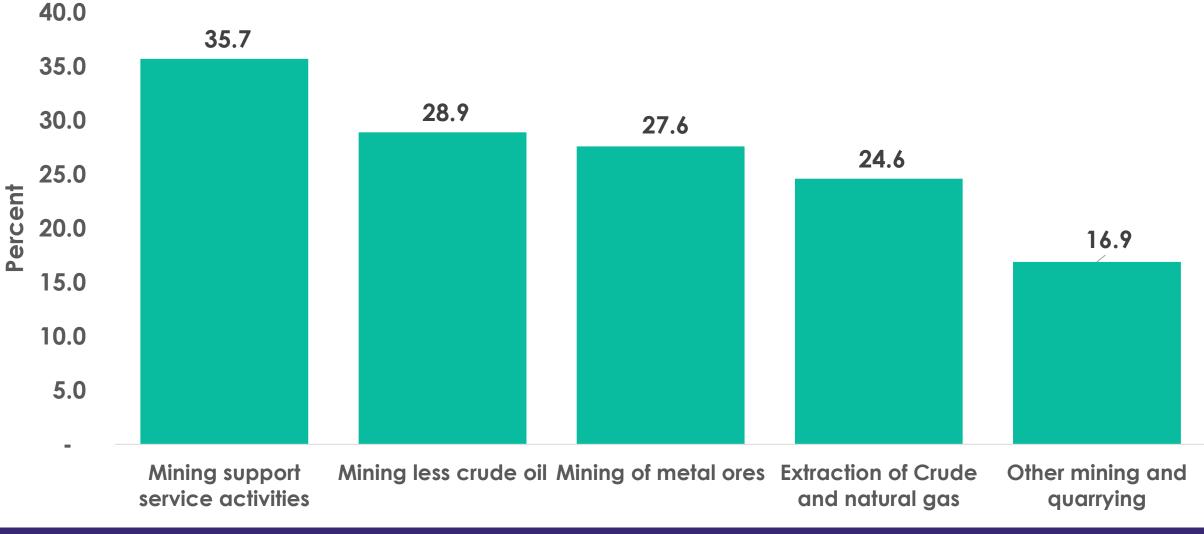


April 2024

#### Sub-groups inflation within the Construction Sub-Sector for April



# Sub-groups inflation within the Mining and Quarrying Sub-Sector for April 2024

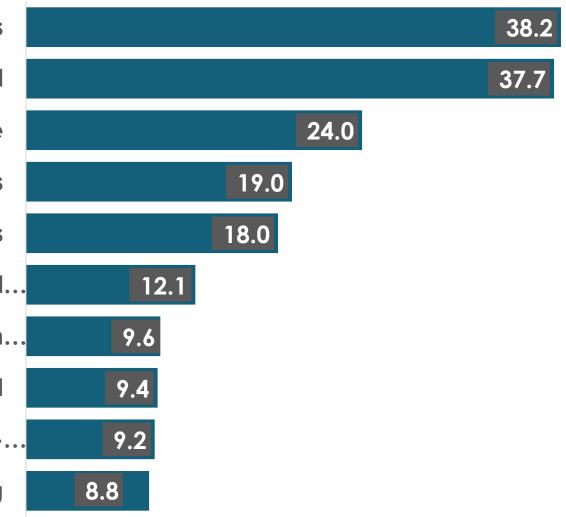




PPI release

April 2024

#### Sub-groups within the Manufacturing sub-sector with inflation rates above the sub-sector rate



Manufacture of beverages Manufacture of wearing apparel

Manufacture of furniture

Manufacture of basic metals

Manufacture of paper and paper products

Manufacture of computer, electronic and optical...

Manufacture of coke and refined petroleum...

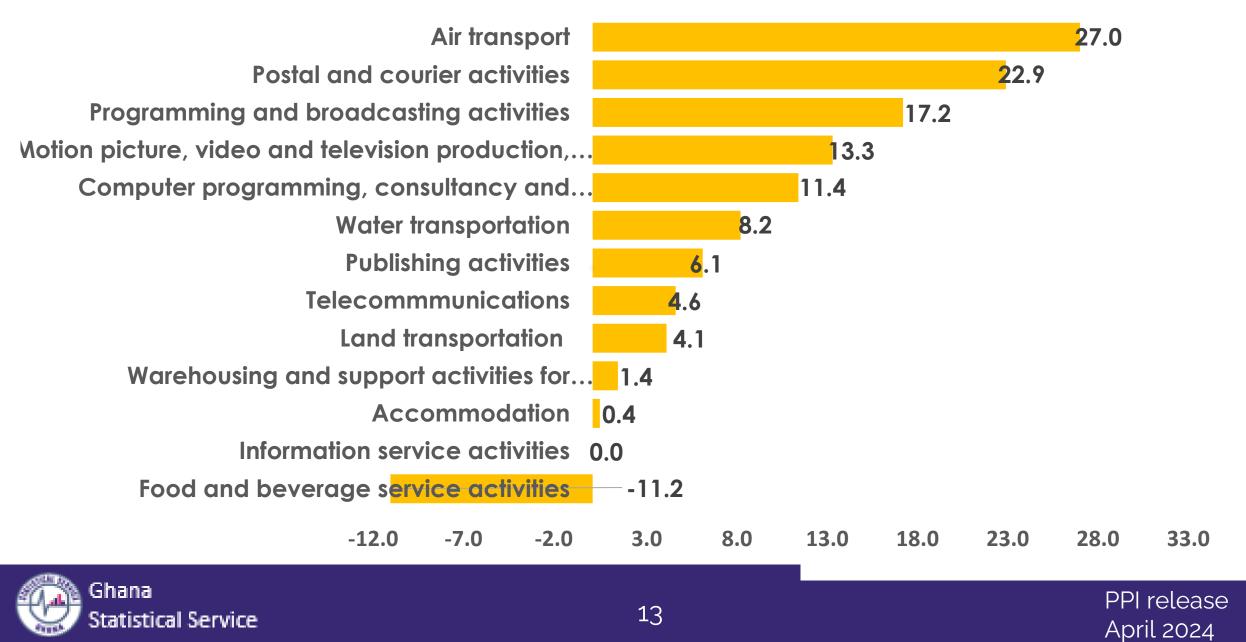
Manufacture of food

Manufacture of motor vehicles, trailers and semi-...

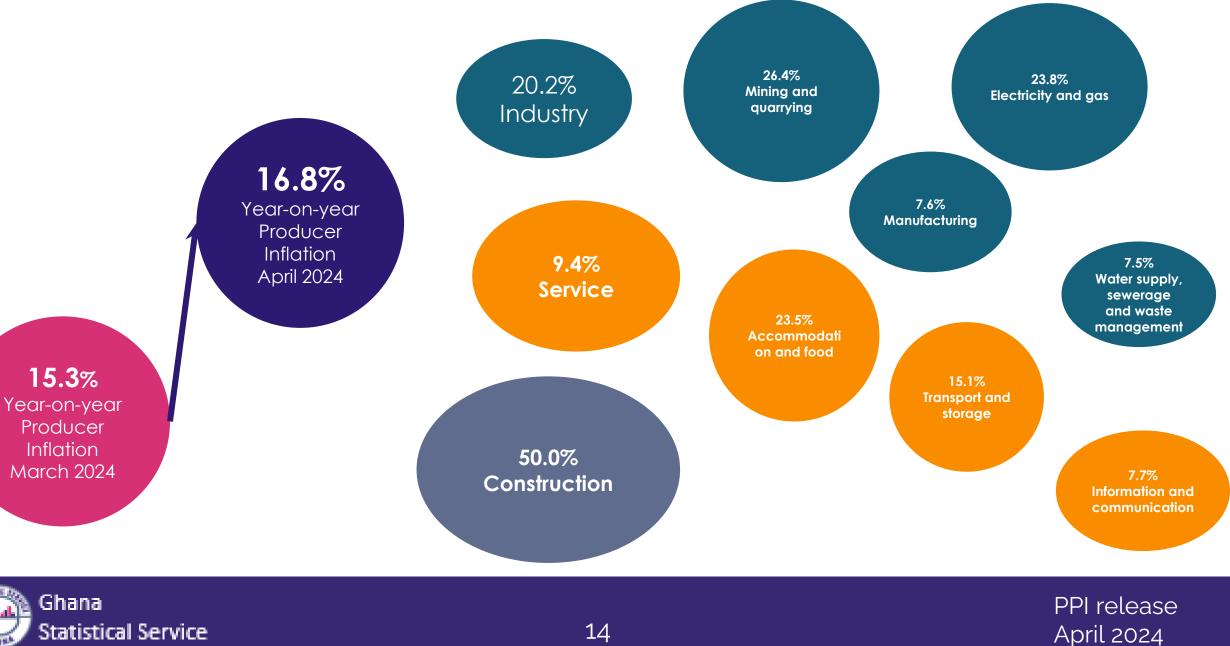
Other manufacturing



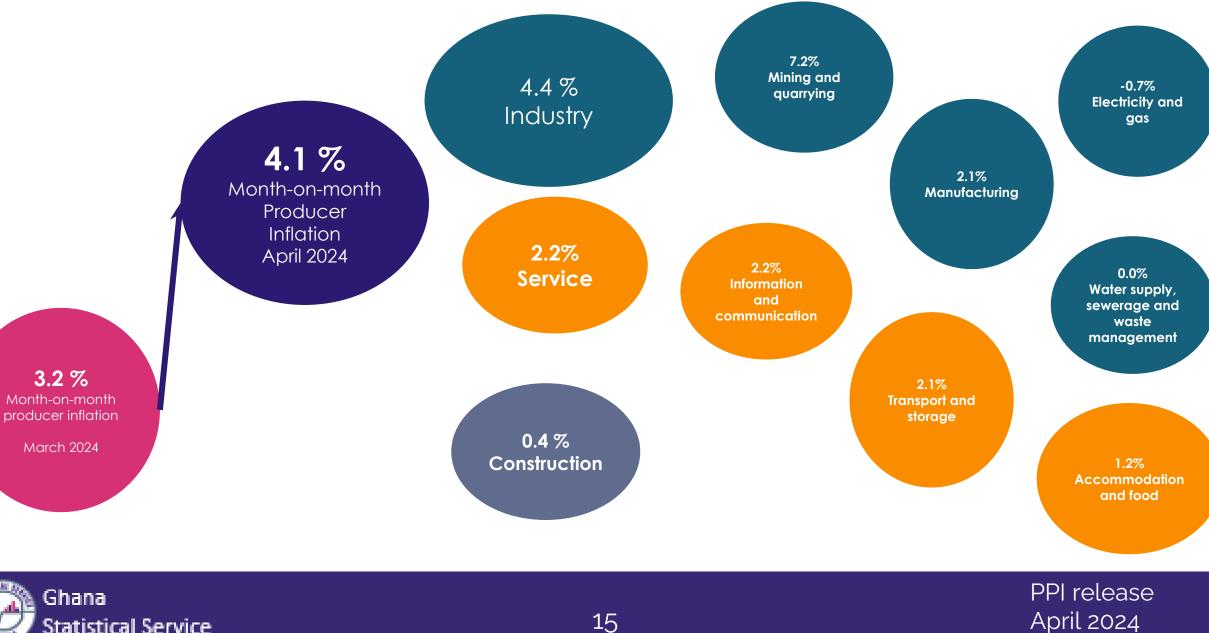
#### Producer Inflation for Services Sub-Sector for April 2024



#### **Highlights for April 2024 YoY Inflation**



#### **Highlights for April 2024 MoM Inflation**



15

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#### THANK YOU

End of Press Release for April 2024 Producer Price Index

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