PRESS RELEASE

GHANA PRODUCER PRICE INDEX AND INFLATION JUNE 2023

19TH JULY 2023



In this release, we present:

Definition and Measurement of the Producer Price Index (PPI)

Producer Price Index and Producer Inflation for June 2023

Disaggregation of the June 2023 Producer Inflation

Highlights of June 2023 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%



Producer Price Index and Producer Inflation for June 2023

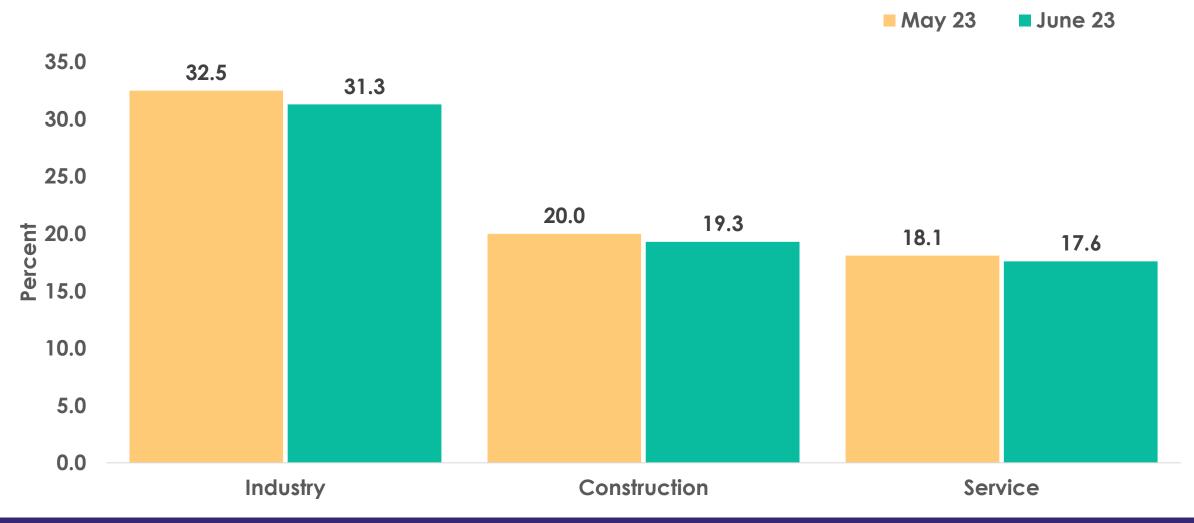
Year-on-year inflation
rate at factory prices for
all goods and services
was 29.2 % in June 2023

■ The monthly producer inflation rate was 0.6%.

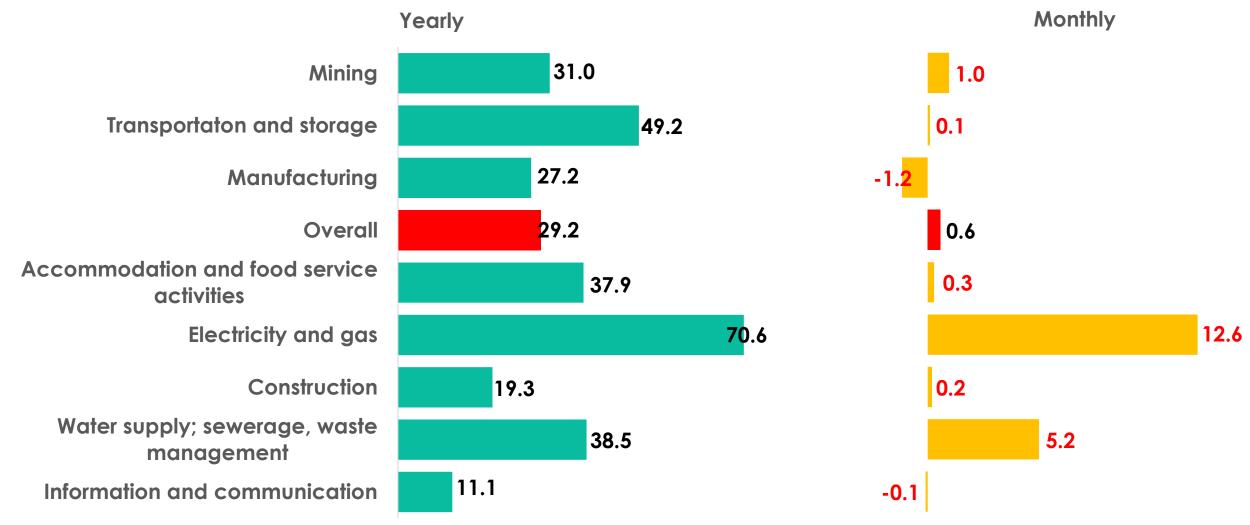
Mo	Month PPI (03/2020-02/2021 =100)	Inflation		
or		Monthly	Yearly	
3. May	2023	193.5	-2.7	30.3
June	2022	150.7	1.5	41.8
June	2023	p194.7	p0.6	p29.2

p = provisional

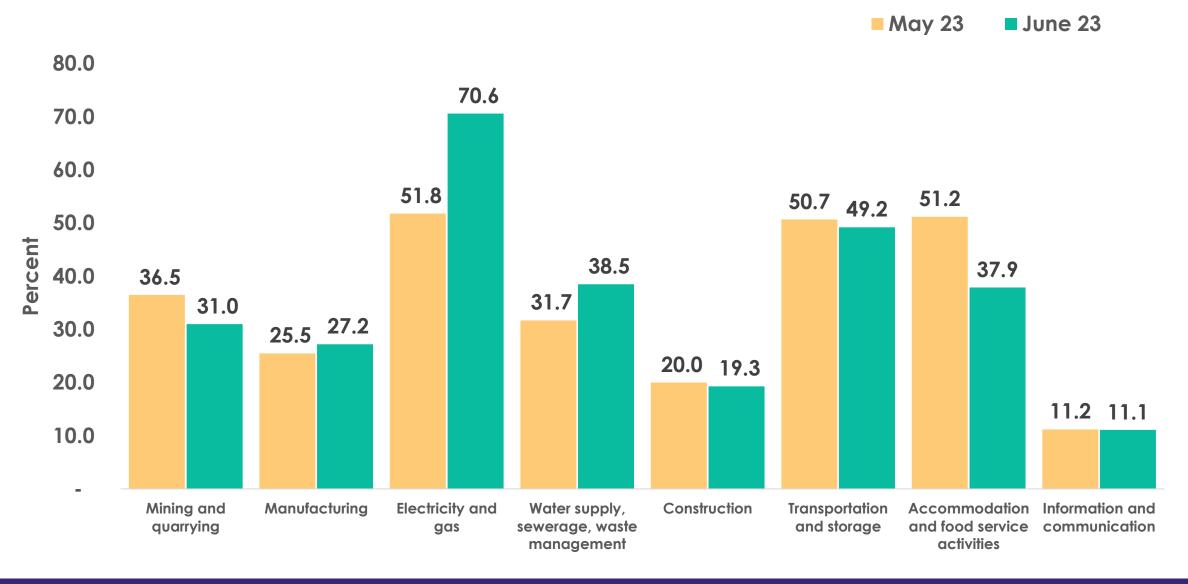
Disaggregation of the May and June 2023 Producer Inflation by Sectors



Disaggregation of the June 2023 Producer Inflation by Sub-Sectors

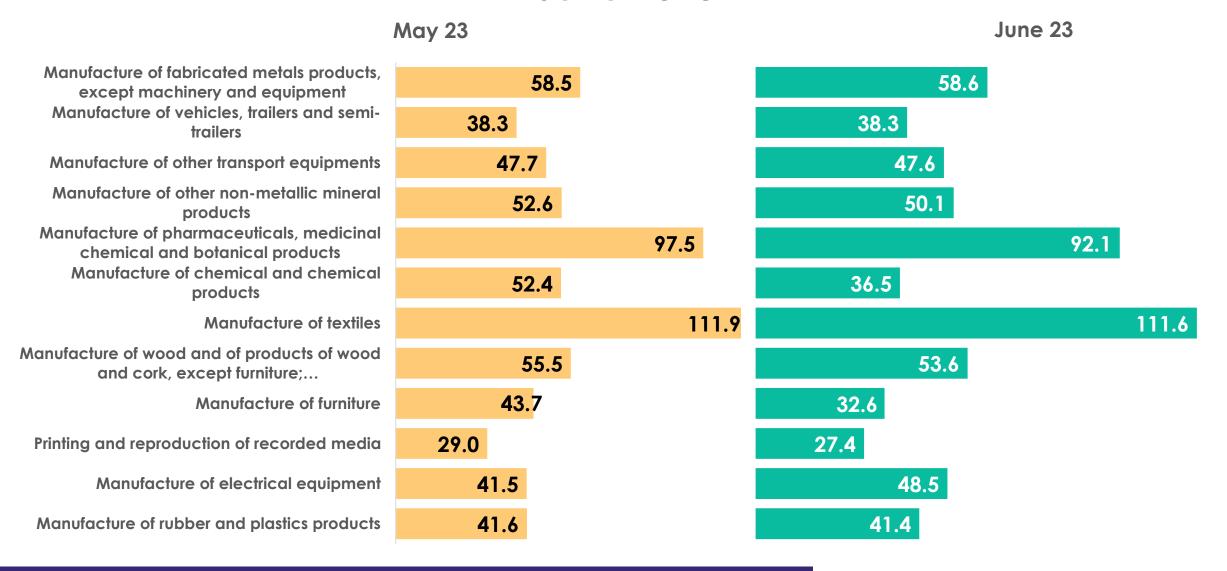


Change in Sub-Sector Producer Inflation May Vs. June 2023



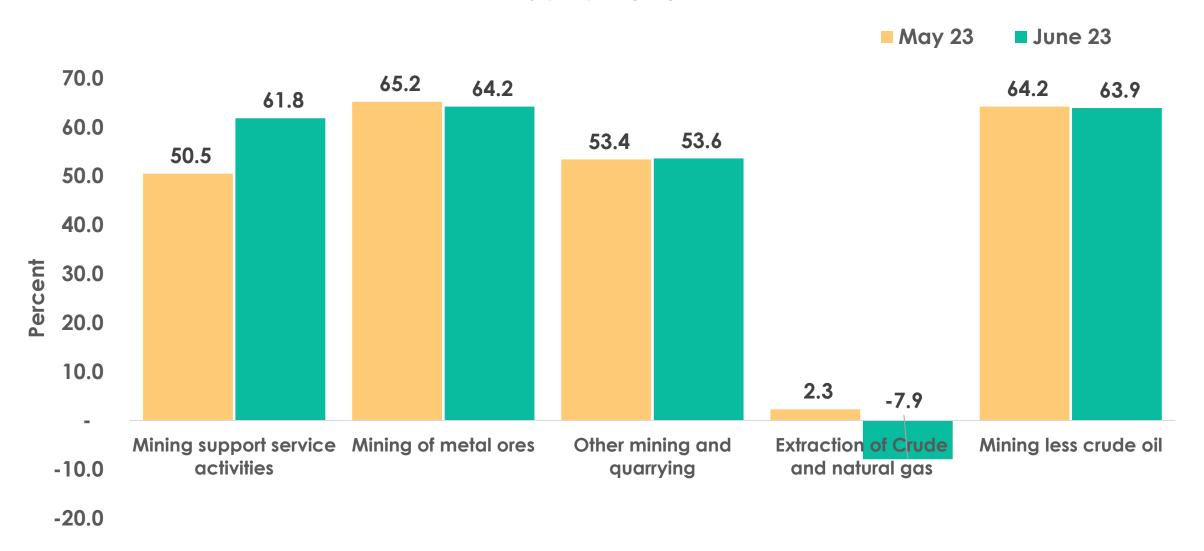


Producer Inflation for Manufacturing Sub-Sector for May and June 2023

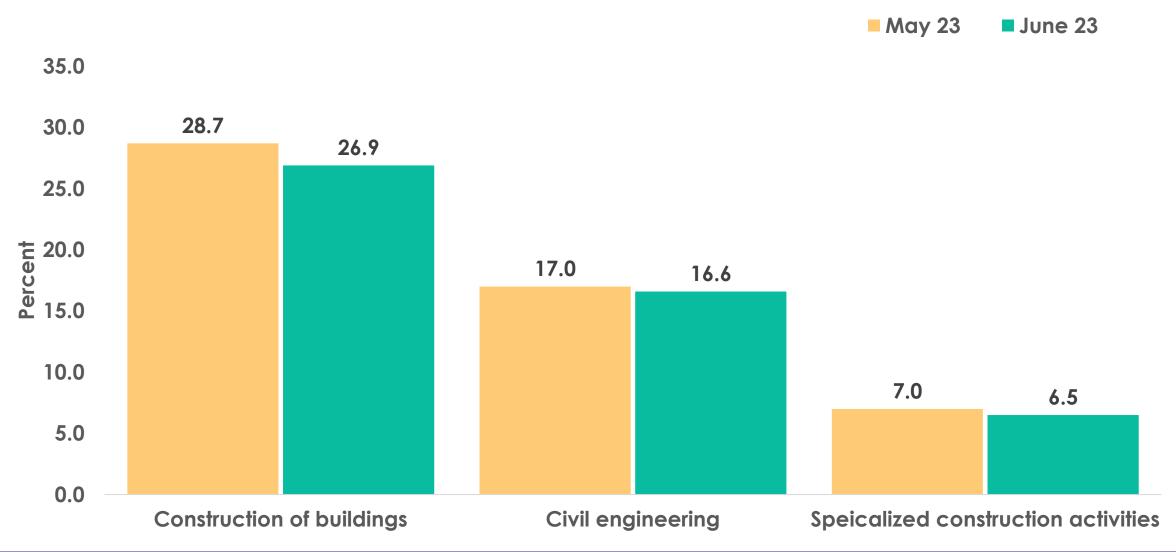




Producer Inflation for Mining and Quarrying Sub-Sector for May and June 2023

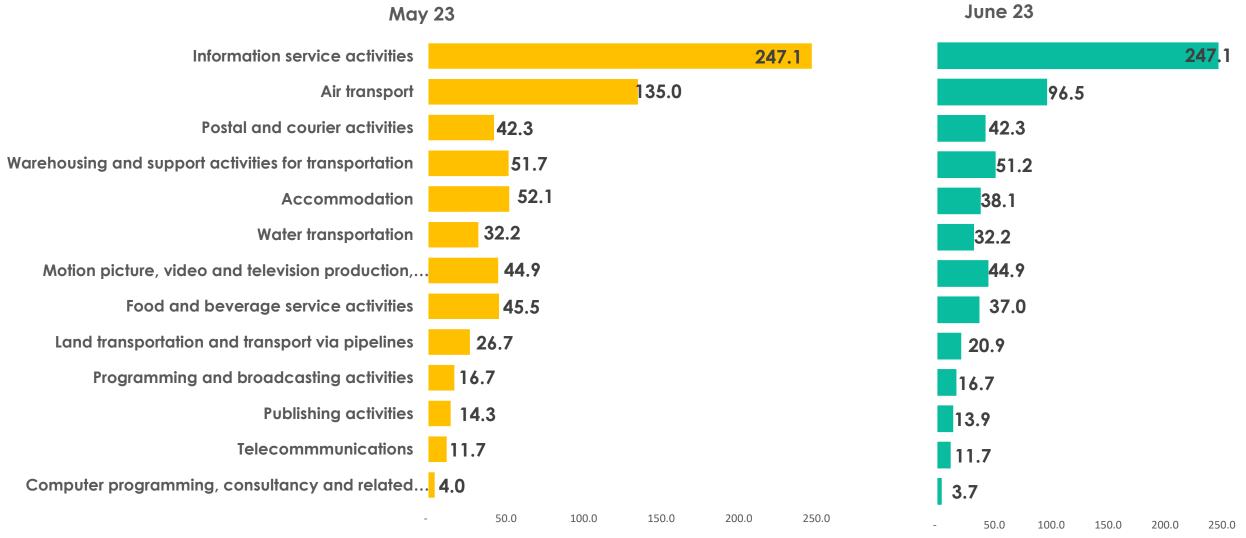


Producer Inflation for Construction Sub-Sector for May and June 2023

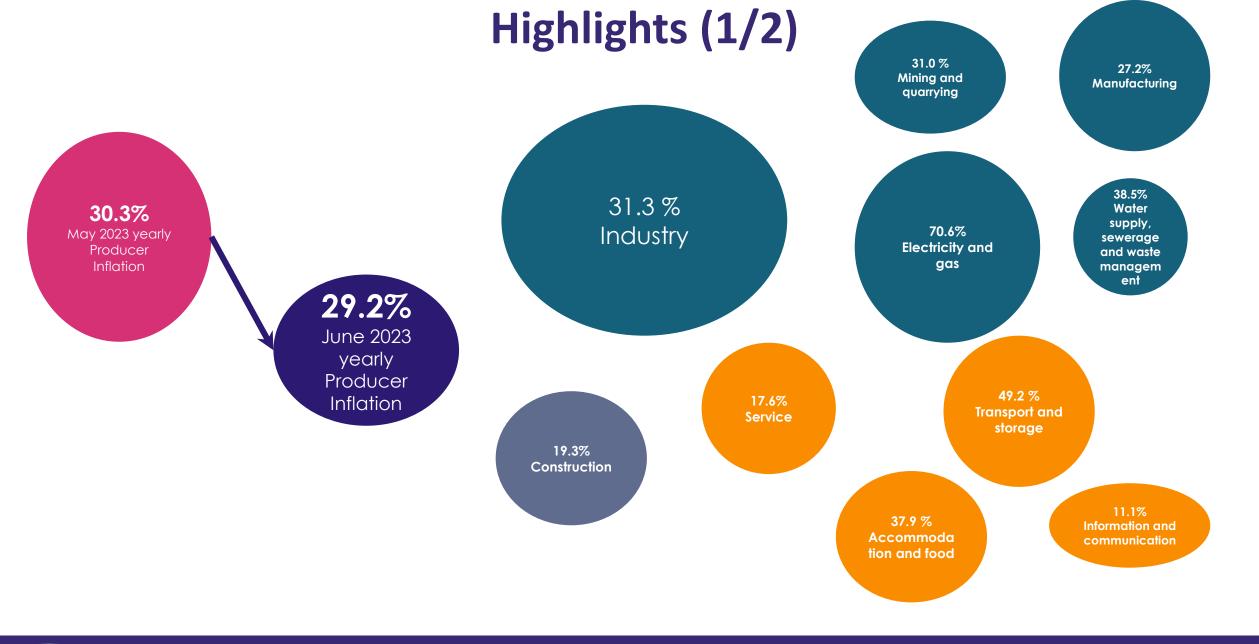




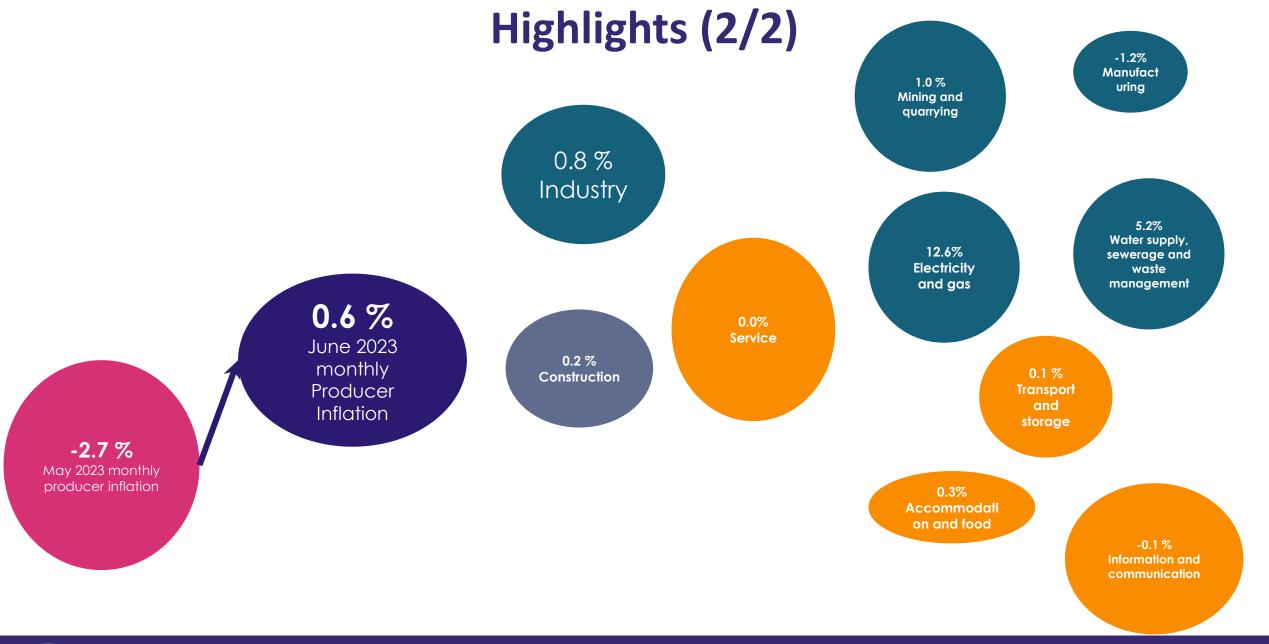
Producer Inflation for Services Sub-Sector for May and June 2023













THANK YOU

End of Press Release for June 2023 Producer Price Index

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