



GHANA STATISTICAL SERVICE

MONTHLY PRESS RELEASES



CONSTRUCTION PRODUCER PRICE INDEX (C-PPI)

OCTOBER 2023

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November 22, 2023

Construction Producer Price Inflation Rate in October 2023 is 44.0%

The Construction Producer Price Index

The Producer Price Index (PPI) measures the average change over time in the prices received by domestic producers to produce their goods and services. The PPI for Ghana reports the producer price indices with index reference of March 2020 – February 2021 = 100. This release shows construction's annual (year-on-year) and monthly producer inflation rates. The C-PPI figure for October 2023 is provisional and is subject to revision when additional data becomes available. All other indicators are final.

October 2023 C-PPI

The rate for Construction Producer Price inflation for October 2023 was 44.0 percent. This rate indicates that between October 2022 and October 2023 (year-on-year), the C-PPI increased by 44.0 percent. This rate represents a 4.9 percentage point decrease in producer inflation relative to the rate recorded in September 2023 (48.9%). The month-on-month change in the C-PPI between September 2023 and October 2023 was 0.4 percent (Table 1).

Table1: C-PPI for Sept. 2023 & October 2023

Month	Index level	Change rate (%)	
	2020-2021=100	Monthly	Yearly
Sept. 2023	203.7	0.1	48.9
Oct. 2023	p204.5	p0.4	p44.0

p = Provisional

The inflation in the construction of buildings sub-sector decreased by 11.0 percentage points over the September 2023 rate of 15.3 percent to 4.3 percent in October 2023. The rate for the civil engineering sub-sector decreased by 0.9 percentage points to 67.0 percent in October 2023. The specialized construction activities sub-sector recorded a 7.3 percent inflation rate for October 2023 compared with 7.4 percent in September 2023.

Table 2: C-PPI and Inflation by sub-Sector, October 2023 (Q1 2021= 100)

Sector	Index level	Change rate (%)	
	2020-2021=100	Monthly	Yearly
Construction of buildings	255.3	1.1	4.3
Civil engineering	189.0	0.1	67.0
Specialized construction activities	125.2	0.5	7.3
ALL CONSTRUCTION	204.5	0.4	44.0

The data in this table are provisional.

Civil Engineering Sector

In October 2023, the construction of utility projects recorded the highest inflation in the Civil Engineering Sector, with 78.8 percent, while inflation for the construction of roads and railways

decreased by 0.9 percentage point to 67.0 percent (Fig. 1).

Specialized Construction Sector

The inflation rate for Building completion and finishing in the specialized construction industry decreased by 45.0 percentage points to 46.9 percent in October 2023 after recording 91.9 percent in September 2023. Other specialized construction activities decreased by 22.0 percentage points in October 2023 from 25.1 percent in September 2023. The electrical, plumbing, and other construction installations recorded an inflation rate of 7.2 percent in October 2023, an increase of 0.4 percentage points (Fig 2).

Highlights

The year-on-year producer inflation for construction was 44.0 percent in October 2023; the monthly change rate is 0.4 percent.

The civil engineering sub-sector recorded the highest year-on-year producer price inflation rate of 67.0 percent, followed by the specialized construction sub-sector with 7.3 percent. The construction of buildings sub-sector recorded the lowest year-on-year producer inflation rate of 4.3 percent.

The construction of buildings sub-sector recorded the highest monthly inflation rate of 1.1 percent, followed by the specialized construction activities sub-sector with 0.5 percent, and the civil engineering sub-sector recorded the lowest month-on-month inflation rate of 0.1 percent in October 2023.

Fig 1: CPPI in Civil engineering Sector

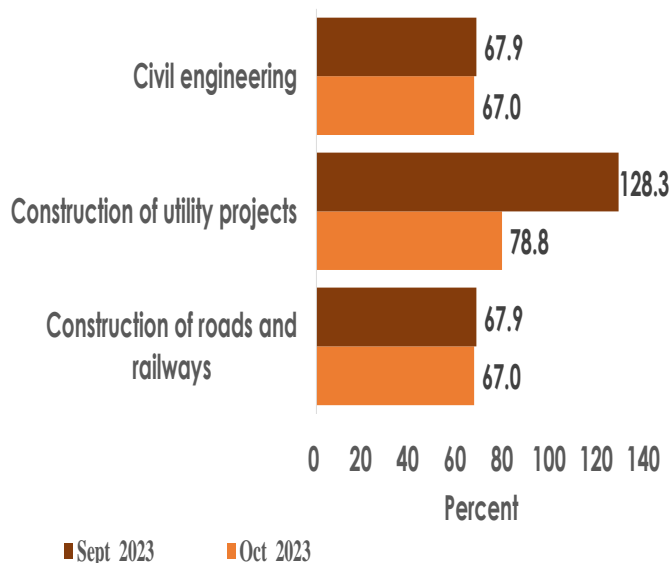


Fig 2: CPPI in Specialised Construction Activities (Year-on-Year)

