



## The Federal Government of Somalia

### Somalia National Bureau of Statistics

#### Terms of Reference (ToR)

<b>Position Title</b>	PPI Data Analyst and Price Collection Specialist
<b>Location:</b>	Mogadishu
<b>Duration of the Assignment</b>	One Year
<b>Expected Starting Date</b>	February 1, 2026
<b>Expected Ending Date</b>	January 31, 2027
<b>Reference Number:</b>	SO-SNBS-528774-CS-INDV

#### 1. Background

The Federal Government of Somalia (FGS), through the Somalia National Bureau of Statistics (SNBS), has received a grant from the International Development Association (IDA) to support the implementation of the Somali Integrated Statistics and Economic Capacity Building (SISEPCB) Project. The project focuses on strengthening the national statistics system, monitoring and evaluation (M&E) capacity, and the government's macroeconomic analytical capabilities.

One key component of this effort is the development of a reliable **Producer Price Index (PPI)**, which will support inflation analysis, national accounts deflation, and economic policy design. To ensure reliable and continuous producer price measurement, SNBS seeks a qualified **PPI Data Analyst and Price Collection Specialist** to manage price data collection activities, validate incoming datasets, and provide high-quality inputs for PPI compilation.

#### 2. Objectives

The primary objective of this position is to coordinate and manage the PPI price data collection process, ensure field data quality, maintain updated samples and product specifications, and provide validated monthly datasets for PPI index compilation.

#### 3. SCOPE OF WORK

Under the supervision of the Director of Macroeconomic and Financial Statistics, the PPI Data Analyst and Price Collection Specialist will:

- Coordinate the collection of monthly producer prices across all Federal Member States.
- Ensure complete, timely, and accurate price reporting from sampled establishments.
- Validate submitted price data for accuracy, consistency, and methodological compliance.
- Maintain and update the list of sampled enterprises and representative products.
- Integrate SIBES, the Statistical Business Register (SBR), and enterprise survey data into the PPI sampling framework.
- Oversee use of digital data collection tools and provide support to field enumerators.
- Produce preliminary data summaries to support PPI compilation and analysis.
- Build the capacity of SNBS and Federal Member States staff in price data collection procedures.

#### **4. Specific objectives and scope of the tasks**

The PPI Data Analyst and Price Collection Specialist shall work closely with all relevant units and provide the following support:

- Conduct routine data validation and verification of monthly price submissions.
- Resolve inconsistencies by following up with enumerators and sampled enterprises.
- Track field performance, response rates, and product availability.
- Monitor product replacements and update price specifications when required.
- Prepare clean monthly datasets for use in PPI index compilation.
- Support the development of PPI metadata, field manuals, and guidelines.
- Contribute to quality assurance reviews and operational improvements.
- Deliver targeted training sessions for field price collectors.

#### **5. Key deliverables/expected outputs**

The PPI Data Analyst and Price Collection Specialist will ensure the provision of:

- Monthly validated producer price datasets.
- Updated PPI sampling frame, including establishments and product lists.
- Field quality assessment reports and response rate summaries.

- Preliminary monthly price movement summaries.
- Minimum of four capacity-building sessions for field staff.

## **6. Reporting arrangements and overall coordination**

The Specialist will report to the Director of Macroeconomic and Financial Statistics and will work closely with the Prices and Economic Indicators Unit and regional data collection teams.

## **7. Duration of the assignments**

The assignment shall initially run for a period of **ONE year**, with the possibility of extension based on satisfactory performance and availability of funds.

## **8. Competence and Qualifications**

The desired PPI Data Analyst and Price Collection Specialist must have the following competencies:

- Master's degree in Statistics, Economics, or related field.
- Minimum 7 years of experience in price data collection or economic field data work.
- Knowledge of price statistics and enterprise survey methods.
- Experience with digital data collection tools.
- Strong data validation and analysis skills.
- Excellent communication and field coordination abilities.
- Fluency in English required; Somali proficiency desirable.
- Proficiency in statistical software such as NADABAS, STATA, R, or SAS.